

Application

19837 - 2024 Roadway Spot Mobility

20412 - TH 13 and Quentin Ave Innovative Intersection

Regional Solicitation - Roadways Including Multimodal Elements

Status: Submitted

Submitted Date: 12/15/2023 3:32 PM

Primary Contact

Feel free to edit your profile any time your information changes. Create your own personal alerts using My Alerts.

Name:* He/him/his Seng Thongvanh

Pronouns

First Name

Middle Name

Title: City Engineer/Utilites Director

Department: Engineering/Utilities

Email: sthongvanh@cityofsavage.com

Address: 6000 McColl Drive

* Savage Minnesota 55738

City State/Province Postal Code/Zip

Phone:* 952-224-3419

Phone Ext.

City

Fax:

What Grant Programs are you most interested in? Regional Solicitation - Roadways Including Multimodal Elements

Organization Information

Name: SAVAGE,CITY OF

Jurisdictional Agency (if different):

Organization Type:

Organization Website:

Address: 6000 MCCOLL DR

* SAVAGE Minnesota 55378

City State/Province Postal Code/Zip

Last Name

Ext.

County: Scott

Phone:* 952-882-2660

Fax:

PeopleSoft Vendor Number 0000020994A1

Project Information

Project Name TH 13 and Quentin Ave Innovative Intersection

Primary County where the Project is Located Scott

Cities or Townships where the Project is Located: City of Savage

Jurisdictional Agency (If Different than the Applicant): MnDOT

type of improvement, etc.)

Brief Project Description (Include location, road name/functional class, The proposed TH 13 and Quentin Avenue Intersection project will reconstruct a .7 mile section of TH 13 and construct the standard signalized intersection into a recognized innovative intersection solution of a High-T Intersection (also known as a continuous Green T) at TH 13 and Quentin Avenue in the City of Savage. As part of the project a roundabout would be constructed at the intersection of Quentin Avenue and 123rd St along with trail and sidewalk. TH 13 is a Principal Arterial along the north end of the City of Savage and is adjacent to the City?s Downtown district. TH 13 runs parallel to the Minnesota River and connects to TH 169 on the west and I35W on the West. TH 13 is a heavily traveled freight corridor and is adjacent to Minnesota River ports known as the Ports of Savage. Quentin Avenue is a Collector Road for the City of Savage and is the western gateway access for residents and businesses into the City?s Downtown district and on the Municipal State Aid system.

> The project is part of larger improvements identified for construction in the TH 13 corridor between Quentin Avenue in Savage and Nicollet Avenue in the City of Burnsville. MnDOT worked with local partners, residents, and nearby commercial and industrial businesses over a few years to develop a well-rounded plan for the TH 13 corridor. As part of the TH 13 corridor study, a Hybrid EA document was developed that addressed the needs of the TH 13 corridor. Several options were looked at for Quentin Avenue from interchanges to at grade solutions. A High-T, also known as a continuous green T intersection, was recommend for construction. The project will have signalization for turning traffic while allowing for continuous mainline operation. The project will extend along Quentin Avenue to upgrade the safety, mobility, and pedestrian access at the 123rd Street intersection which serves as a frontage road and primary connection to Downtown Savage.

(Linit 2,800 characters; approximately 400 words)

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) DESCRIPTION - will be used in TIP High-T Intersection TH 13 and Quentin Ave, MSAS 102 if the project is selected for funding. See MnDOT's TIP description guidance.

Include both the CSAH/MSAS/TH references and their corresponding street names in the TIP Description (see Resources link on Regional Solicitation webpage for examples).

Project Length (Miles)

to the nearest one-tenth of a mile

Project Funding

Are you applying for competitive funds from another source(s) to implement this project?

If yes, please identify the source(s)

Federal Amount \$3,500,000,00 Match Amount \$26,329,000.00

Minimum of 20% of project total

Project Total \$29,829,000.00

For transit projects, the total cost for the application is total cost minus fare revenues.

Match Percentage 88.27%

Minimum of 20%

Compute the match percentage by dividing the match amount by the project total

Source of Match Funds Local \$3,521,000 and MnDOT Corridors of Commerce funding \$22,829,000

0.8

(allocated pro rata from the \$96M award.

A minimum of 20% of the total project cost must come from non-federal sources; additional match funds over the 20% minimum can come from other federal sources

Preferred Program Year

Select one: 2028, 2029

Select 2026 or 2027 for TDM and Unique projects only. For all other applications, select 2028 or 2029.

Additional Program Years: 2027

Select all years that are feasible if funding in an earlier year becomes available.

Project Information: Roadway Projects

NOTE: If your project has already been assigned a State Aid Project # (SAP or SP), please Indicate SAP# here SAP#:

County, City, or Lead Agency

City of Savage

Functional Class of Road Principal Arterial Road System ΤH TH, CSAH, MSAS, CO. RD., TWP. RD., CITY STREET Road/Route No. 13 i.e., 53 for CSAH 53 Name of Road **HWY 13** Example; 1st ST., MAIN AVE TERMINI:(Termini listed must be within 0.3 miles of any work) From: .35 miles west of Quentin Ave Road System Road/Route No. 13 i.e., 53 for CSAH 53 Name of Road **HWY 13** Example; 1st ST., MAIN AVE .35 miles east of Quentin Ave Road System DO NOT INCLUDE LEGAL DESCRIPTION Road/Route No. 13 i.e., 53 for CSAH 53 Name of Road **HWY 13** Example; 1st ST., MAIN AVE In the City/Cities of: City of Savage (List all cities within project limits) OR: At: Road System (TH, CSAH, MSAS, CO. RD., TWP. RD., City Street) Road/Route No. i.e., 53 for CSAH 53 Name of Road Example; 1st ST., MAIN AVE In the City/Cities of: (List all cities within project limits) PROJECT LENGTH Miles .7 (nearest 0.1 miles) Primary Types of Work (check all the apply) **New Construction** Reconstruction Yes Resurfacing **Bituminous Pavement Concrete Pavement** Roundabout New Bridge **Bridge Replacement Bridge Rehab New Signal** Signal Replacement/Revision Bike Trail Other (do not include incidental items) BRIDGE/CULVERT PROJECTS (IF APPLICABLE) Old Bridge/Culvert No.: New Bridge/Culvert No.: Structure is Over/Under (Bridge or culvert name): OTHER INFORMATION: Zip Code where Majority of Work is Being Performed 55378 Approximate Begin Construction Date 03/01/2027 **Approximate End Construction Date** 11/30/2028 Miles of Trail (nearest 0.1 miles) 0

Miles of Sidewalk (nearest 0.1 miles)

Miles of trail on the Regional Bicycle Transportation Network (nearest 0.1 miles):

O

Is this a new trail?

Yes

Requirements - All Projects

All Projects

1. The project must be consistent with the goals and policies in these adopted regional plans: Thrive MSP 2040 (2014), the 2040 Transportation Policy Plan (2018), the 2040 Regional Parks Policy Plan (2018), and the 2040 Water Resources Policy Plan (2015).

Check the box to indicate that the project meets this requirement.

Yes

2. The project must be consistent with the 2040 Transportation Policy Plan. Reference the 2040 Transportation Plan goals, objectives, and strategies that relate to the project.

Briefly list the goals, objectives, strategies, and associated pages:

Goal A Transportation System Stewardship

Objectives A and B (page2.2)

Strategies A1 (page 2.2)

A2 (pages 2.3)

Goal B Safety and Security

Objective A (page 2.5)

Strategies B1 (pages 2.5)

B3 (page 2.6)

B6 (page 2.8)

Goal C Access to Destinations

Objectives A, B, C, D, and E (page 2.10)

Strategies C1 (page 2.10)

C2 (page 2.11)

C3 (page 2.13)

C4 (page 2.14)

C7 (page 2.16)

C8 (page 2.16)

C9 (page 2.17)

C10 (page 2.18)

C11 (page 2.20)

C15 (page 2.22)

C16 (page 2.23)

C17 (page 2.24)

Goal D Competitive Economy

Objectives A, B and C (page 2.30)

Strategies D1 (page 2.26)

D3 (page 2.27)

D4 (page 2.28)

Goal E Healthy and Equitable Communities

Objectives A, C, and D (page 2.30)

E2 (page 2.31)

E3 (page 2.31)

E5 (page 2.33)

Goal F Leveraging Transportation Investments to Guide Lane Use

Objectives A and C (page 2.35)

Limit 2,800 characters, approximately 400 words

3. The project or the transportation problem/need that the project addresses must be in a local planning or programming document. Reference the name of the appropriate comprehensive plan, regional/statewide plan, capital improvement program, corridor study document [studies on trunk highway must be approved by the Minnesota Department of Transportation and the Metropolitan Council], or other official plan or program of the applicant agency [includes Safe Routes to School Plans] that the project is included in and/or a transportation problem/need that the project addresses.

List the applicable documents and pages: Unique projects are exempt MnDOT completed a TH 13 corridor study and hybrid EA for the corridor in 2021 that documented the purpose and need. The following local planning and programming documents also documented the need:

City of Savage 2040 Comprehensive Plan (pages 5-19 and 5-47)

City of Burnsville 2040 Comprehensive Plan (page 7-353)

Scott County 2040 Comprehensive Plan (pages VI-71 and VI-74)

Linit 2,800 characters, approximately 400 words

4. The project must exclude costs for studies, preliminary engineering, design, or construction engineering. Right-of-way costs are only eligible as part of transit stations/stops, transit terminals, park-and-ride facilities, or pool-and-ride lots. Noise barriers, drainage projects, fences, landscaping, etc., are not eligible for funding as a standalone project, but can be included as part of the larger submitted project, which is otherwise eligible. Unique project costs are limited to those that are federally eligible.

Check the box to indicate that the project meets this requirement.

re

5. Applicant is a public agency (e.g., county, city, tribal government, transit provider, etc.) or non-profit organization (TDM and Unique Projects applicants only). Applicants that are not State Aid cities or counties in the seven-county metro area with populations over 5,000 must contact the MnDOT Metro State Aid Office prior to submitting their application to determine if a public agency sponsor is required.

Check the box to indicate that the project meets this requirement.

Yes

6. Applicants must not submit an application for the same project elements in more than one funding application category.

Check the box to indicate that the project meets this requirement.

Yes

7. The requested funding amount must be more than or equal to the minimum award and less than or equal to the maximum award. The cost of preparing a project for funding authorization can be substantial. For that reason, minimum federal amounts apply. Other federal funds may be combined with the requested funds for projects exceeding the maximum award, but the source(s) must be identified in the application. Funding amounts by application category are listed below in Table 1. For unique projects, the minimum award is \$500,000 and the maximum award is the total amount available each funding cycle (approximately \$4,000,000 for the 2024 funding cycle).

Strategic Capacity (Roadway Expansion): \$1,000,000 to \$10,000,000 Roadway Reconstruction/Modernization: \$1,000,000 to \$7,000,000

Traffic Management Technologies (Roadway System Management): \$500,000 to \$3,500,000

Spot Mobility and Safety: \$1,000,000 to \$3,500,000

Bridges Rehabilitation/Replacement: \$1,000,000 to \$7,000,000

Check the box to indicate that the project meets this requirement.

8. The project must comply with the Americans with Disabilities Act (ADA).

Check the box to indicate that the project meets this requirement.

9. In order for a selected project to be included in the Transportation Improvement Program (TIP) and approved by USDOT, the public agency sponsor must either have a current Americans with Disabilities Act (ADA) self-evaluation or transition plan that covers the public right of way/transportation, as required under Title II of the ADA. The plan must be completed by the local agency before the Regional Solicitation application deadline. For future Regional Solicitation funding cycles, this requirement may include that the plan has undergone a recent update, e.g., within five years prior to application.

The applicant is a public agency that employs 50 or more people and has a completed ADA transition plan that covers the public right of way/transportation.

Yes

(TDM and Unique Project Applicants Only) The applicant is not a public agency subject to the self-evaluation requirements in Title II of the ADA.

Date plan completed:

11/30/2023

Link to plan:

https://www.scottcountymn.gov/DocumentCenter/View/21350/2023-Scott-County-ADA-Transition-Plan

The applicant is a public agency that employs fewer than 50 people and has a completed ADA self-evaluation that covers the public right of way/transportation.

Date self-evaluation completed:

Link to plan:

Upload plan or self-evaluation if there is no link

Unload as PDF

10. The project must be accessible and open to the general public.

Check the box to indicate that the project meets this requirement.

\$0.00

11. The owner/operator of the facility must operate and maintain the project year-round for the useful life of the improvement. This includes assurance of year-round use of bicycle, pedestrian, and transit facilities, per FHWA direction established 8/27/2008 and updated 4/15/2019. Unique projects are exempt from this qualifying requirement.

Check the box to indicate that the project meets this requirement.

Yes

12. The project must represent a permanent improvement with independent utility. The term ?independent utility? means the project provides benefits described in the application by itself and does not depend on any construction elements of the project being funded from other sources outside the regional solicitation, excluding the required non-federal match. Projects that include traffic management or transit operating funds as part of a construction project are exempt from this policy.

Check the box to indicate that the project meets this requirement.

13. The project must not be a temporary construction project. A temporary construction project is defined as work that must be replaced within five years and is ineligible for funding. The project must also not be staged construction where the project will be replaced as part of future stages. Staged construction is eligible for funding as long as future stages build on, rather than replace, previous work.

Check the box to indicate that the project meets this requirement.

14. The project applicant must send written notification regarding the proposed project to all affected state and local units of government prior to submitting the application.

Check the box to indicate that the project meets this requirement.

Yes

Roadways Including Multimodal Elements

1. All roadway projects must be identified as a principal arterial (non-freeway facilities only) or A-minor arterial as shown on the latest TAB approved roadway functional classification map. Bridge Rehabilitation/Replacement projects must be located on a minor collector and above functionally classified roadway in the urban areas or a major collector and above in the rural areas

Check the box to indicate that the project meets this requirement.

Yes

Roadway Strategic Capacity and Reconstruction/Modernization and Spot Mobility projects only:

2. The project must be designed to meet 10-ton load limit standards.

Check the box to indicate that the project meets this requirement.

Yes

Bridge Rehabilitation/Replacement and Strategic Capacity projects only:

3. Projects requiring a grade-separated crossing of a principal arterial freeway must be limited to the federal share of those project costs identified as local (non-MnDOT) cost responsibility using MnDOT?s ?Cost Participation for Cooperative Construction Projects and Maintenance Responsibilities? manual. In the case of a federally funded trunk highway project, the policy guidelines should be read as if the funded trunk highway route is under local jurisdiction.

Check the box to indicate that the project meets this requirement.

4. The bridge must carry vehicular traffic. Bridges can carry traffic from multiple modes. However, bridges that are exclusively for bicycle or pedestrian traffic must apply under one of the Bicycle and Pedestrian Facilities application categories. Rail-only bridges are ineligible for funding.

Check the box to indicate that the project meets this requirement.

Yes

Bridge Rehabilitation/Replacement projects only:

5. The length of the in-place structure is 20 feet or longer.

Ponds

Check the box to indicate that the project meets this requirement.

Yes

6. The bridge must have a Local Planning Index (LPI) of less than 60 OR a National Bridge Inventory (NBI) Rating of 3 or less for either Deck Geometry, Approach Roadway, or Waterway Adequacy as reported on the most recent Minnesota Structure Inventory Report.

Check the box to indicate that the project meets this requirement.

Yes

Roadway Expansion, Reconstruction/Modernization, and Bridge Rehabilitation/Replacement projects only:

7. All roadway projects that involve the construction of a new/expanded interchange or new interchange ramps must have approval by the Metropolitan Council/MnDOT Interchange Planning Review Committee prior to application submittal. Please contact David Elvin at MnDOT (David.Elvin@state.mn.us or 651-234-7795) to determine whether your project needs to go through this process as described in Appendix F of the 2040 Transportation Policy Plan.

Check the box to indicate that the project meets this requirement.

Yes

Requirements - Roadways Including Multimodal Elements

Specific Roadway Elements CONSTRUCTION PROJECT ELEMENTS/COST ESTIMATES Cost Mobilization (approx. 5% of total cost) \$0.00 Removals (approx. 5% of total cost) \$0.00 Roadway (grading, borrow, etc.) \$0.00 Roadway (aggregates and paving) \$0.00 Subgrade Correction (muck) \$0.00 Storm Sewer \$0.00

Concrete Items (curb & gutter, sidewalks, median barriers) Traffic Control Striping Signing Lighting Turf - Erosion & Landscaping Bridge Retaining Walls Noise Wall (not calculated in cost effectiveness measure) Traffic Signals Wetland Mitigation Other Natural and Cultural Resource Protection RR Crossing Roadway Contingencies Other Roadway Elements Totals		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Specific Bicycle and Pedestrian Elements		
CONSTRUCTION PROJECT ELEMENTS/COST ESTIMATES		Cost
Path/Trail Construction		\$0.00
Sidewalk Construction		\$0.00
On-Street Bicycle Facility Construction		\$0.00
Right-of-Way		\$0.00
Pedestrian Curb Ramps (ADA)		\$0.00
Crossing Aids (e.g., Audible Pedestrian Signals, HAWK)		\$0.00
Pedestrian-scale Lighting Streetscaping		\$0.00 \$0.00
Wayfinding		\$0.00
Bicycle and Pedestrian Contingencies		\$0.00
Other Bicycle and Pedestrian Elements		\$0.00
Totals		\$0.00
Specific Transit and TDM Elements		
CONSTRUCTION PROJECT ELEMENTS/COST ESTIMATES		Cost
Fixed Guideway Elements		\$0.00
Stations, Stops, and Terminals		\$0.00
Support Facilities		\$0.00
Transit Systems (e.g. communications, signals, controls, fare c	ollection, etc.)	\$0.00
Vehicles		\$0.00
Contingencies		\$0.00
Right-of-Way Other Transit and TDM Elements		\$0.00 \$0.00
Totals		\$0.00
Transit Operating Costs		
Number of Platform hours	0	
Cost Per Platform hour (full loaded Cost)	\$0.00	
Subtotal		
Other Costs - Administration, Overhead,etc.	\$0.00 \$0.00	
Citor 5555 - Furrimistration, Overhead,etc.	φυ.συ	

PROTECT Funds Eligibility

One of the newfederal funding sources is Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT). Please describe which specific elements of your project and associated costs out of the Total TAB-Eligible Costs are eligible to receive PROTECT funds. Examples of potential eligible items may include: storm sewer, ponding, erosion control/landscaping, retaining walls, new bridges over floodplains, and road realignments out of floodplains.

INFORMATION: Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Formula Program Implementation Guidance (dot.gov).

Response:

TH 13 is adjacent to the Minnesota River, which is an impaired water and is subject to flooding. The project will be designed to improve flood resistance for this section of TH 13. Project stormwater solutions will allow for improved water quality flowing into the Minnesota River. The project will comply with MnDOT and Lower Minnesota River Watershed District standards and the City?s MS4 stormwater requirements. The TH 13 corridor and project is located in the river floodplain. Project elements include storm sewer, ponding, erosion control/landscaping, and general construction of the roadway elements for increased capacity and flood resistance. It is estimated \$7.2 million for stormwater, retaining walls and turf elements are eligible for PROTECT funds.

Totals

Total Cost \$0.00

Construction Cost Total \$0.00 **Transit Operating Cost Total** \$0.00

Congestion within Project Area:

Free-Flow Travel Speed: 54

The free-flow travel speed is the black number

Peak Hour Travel Speed: 31

The peak hour travel speed is the red number

Percentage Decrease in Travel Speed in Peak Hour Compared to Free-Flow 42.59%

(calculation):

Upload the "Level of Congestion" map: 1702601533147_TH 13 Quentin Ave Congestion Map.pdf

Congestion on adjacent Parallel Routes:

Adjacent Parallel Corridor I-494

Adjacent Parallel Corridor Start and End Points:

Start Point: TH 169

End Point: I-35W Free-Flow Travel Speed: 66

The Free-Flow Travel Speed is black number.

Peak Hour Travel Speed: 19

The Peak-Hour Travel Speed is red number.

Percentage Decrease in Travel Speed in Peak Hour Compared to Free-Flow

(calculation):

Upload the "Level of Congestion" map: 1702604600994 494 Parallel Route.pdf

Principal Arterial Intersection Conversion Study:

Proposed at-grade project that reduces delay at a High Priority Intersection:

(70 Points)

Proposed at-grade project that reduces delay at a Medium Priority Intersection: Yes

Proposed at-grade project that reduces delay at a Low Priority Intersection:

(60 Points)

Not listed as a priority in the study:

(0 Points)

Congestion Management and Safety Plan IV:

Proposed at-grade project that reduces delay at a CMSP opportunity area:

(70 Points)

Not listed as a CMSP priority location: Yes

(0 Points)

Measure C: Current Heavy Commercial Traffic

RESPONSE: Select one for your project, based on the updated 2021 Regional Truck Corridor Study:

Along Tier 1: Yes Miles:

0.7

71.21%

(to the nearest 0.1 miles)

Along Tier 2:

Miles: 0

(to the nearest 0.1 miles)

Along Tier 3:

Miles: 0

(to the nearest 0.1 miles)

The project provides a direct and immediate connection (i.e., intersects) with either a Tier 1, Tier 2, or Tier 3 corridor:

None of the tiers:

Measure A: Engagement

- i. Describe any Black, Indigenous, and People of Color populations, low-income populations, disabled populations, youth, or older adults within a ½ mile of the proposed project. Describe how these populations relate to regional context. Location of affordable housing will be addressed in Measure C.
- ii. Describe how Black, Indigenous, and People of Color populations, low-income populations, persons with disabilities, youth, older adults, and residents in affordable housing were engaged, whether through community planning efforts, project needs identification, or during the project development process.
- iii. Describe the progression of engagement activities in this project. A full response should answer these questions:
 - 1. What engagement methods and tools were used?
 - 2. How did you engage specific communities and populations likely to be directly impacted by the project?
 - 3. What techniques did you use to reach populations traditionally not involved in community engagement related to transportation projects?
 - 4. How were the project?s purpose and need identified?
 - 5. How was the community engaged as the project was developed and designed?
 - 6. How did you provide multiple opportunities for of Black, Indigenous, and People of Color populations, low-income populations, persons with disabilities, youth, older adults, and residents in affordable housing to engage at different points of project development?
 - 7. How did engagement influence the project plans or recommendations? How did you share back findings with community and re-engage to assess responsiveness of these changes?
 - 8. If applicable, how will NEPA or Title VI regulations will guide engagement activities?

Response:

The project is located in a census tract above the regional average for population in poverty or population of color. The Census tract includes a senior population of 15% and 35% for persons of color (ACS 2021), with 15% black and 6% Asian. The tract also has 11 percent of the population identifying as Hispanic which is well above the regional average of 7%, The per capita income is \$34,989 and over 10 percent of the residents live below the poverty line. This tract has more children and seniors living in poverty that the rest of the City and Scott County as a whole. Over 12 percent of the residents living in this area work from home, walk or bike to work. The majority of the residents commute outside of this area to work, with the Hwy 13 as the primary route used for their commute. Today traffic often backs up on the side streets waiting to access TH 13 into the neighborhood creating safety issues for residents and exposure to prolonged traffic congestion and emissions. MnDOT led the extensive Environmental Justice outreach efforts as part of the TH 13 Corridor Hybrid EA (including this project area). This included several public meetings and pop-up events, an email campaign to over 1,500 people, mailings to 1,700 households, social media postings, and multi-lingual flayers distributed at grocery stores, places of worship, multi-family housing, and community centers. Specific outreach for environmental justice organizations and businesses occurred. This included identifying more than 40 organizations and businesses and proactively inviting these groups to public meetings, business advisory meetings, and offering popup events at their locations. Translation services were offered for individuals for whom English is a second language. Outreach to minority owned businesses also occurred. MnDOT also conducted Surveys to gain feedback on the corridor. These comments were taken into consideration and used to help to develop the corridor concepts and recommendation of a grade separated corridor to improve safety and reduce vehicle and truck delay. Based upon this input, sidewalks/trails were incorporated into the project along the TH 13 frontage roads and enhancing access to Downtown Savage. The Hybrid EA findings determined the project to be low potential impact to EJ populations during construction detours and determined to have low potential impact for bike and pedestrians. Mitigation developed included proactive coordination and communication with underserved populations, maintain sidewalk access during construction, provide adequate signage, and maintain separation between vehicles and sidewalk detour routes. These mitigation strategies will be incorporated into the project design and construction detour plan as the project advances.

(Limit 2,800 characters; approximately 400 words):

Describe the project?s benefits to Black, Indigenous, and People of Color populations, low-income populations, children, people with disabilities, youth, and older adults. Benefits could relate to:

- ? pedestrian and bicycle safety improvements;
- 2 public health benefits:
- ? direct access improvements for residents or improved access to destinations such as jobs, school, health care, or other;
- ? travel time improvements;
- ? gap closures;
- ? new transportation services or modal options;
- ? leveraging of other beneficial projects and investments;
- ? and/or community connection and cohesion improvements.

This is not an exhaustive list. A full response will support the benefits claimed, identify benefits specific to Disadvantaged communities residing or engaged in activities near the project area, identify benefits addressing a transportation issue affecting Disadvantaged communities specifically identified through engagement, and substantiate benefits with data.

Acknowledge and describe any negative project impacts to Black, Indigenous, and People of Color populations, low-income populations, children, people with disabilities, youth, and older adults. Describe measures to mitigate these impacts. Unidentified or unmitigated negative impacts may result in a reduction in points.

Below is a list of potential negative impacts. This is not an exhaustive list.

- ? Decreased pedestrian access through sidewalk removal / narrowing, placement of barriers along the walking path, increase in auto-oriented curb cuts, etc.
- ? Increased speed and/or ?cut-through? traffic.
- ? Removed or diminished safe bicycle access.
- ? Inclusion of some other barrier to access to jobs and other destinations.

Response:

The project is located in a census tract above the regional average for population in poverty or population of color. The Downtown Savage census tract is the highest concentration of lower income and senior populations in the City of Savage. The Project improvements will decrease transportation costs and improve access to employment centers and job opportunities. For those using their own vehicle to get to employment, the project will reduce delay of sitting in traffic and therefore result in increased fuel savings and public health benefits. ADA and sidewalk and trail improvements will be made to benefit all ages. Minnesota Valley Transit Authority (MVTA) currently serves the area with a stop in Downtown Savage a 1/4 mile from the project. During development of the Hybrid Environmental Assessment for the corridor, close attention was paid to how MVTA could continue to serve the downtown area with increased efficiency and this project facilities improve access for transit to the existing bus stop. The reduced congestion and increased safety will result in reliability for users of transit. The safety improvements are not only for vehicles, but it will also be safer for bicyclists and pedestrians. By 2040, the overall corridor improvements are expected to have reduced CO2 emissions from freight vehicles by 7500 metric tons. Additionally, NOx emissions will be reduced by 13 metric tons, SO2 emissions will be reduced by 0.03 metric tons, and PM2.5 emissions will be reduced by 0.05 metric tons. Reducing idling vehicles and trucks in the corridor should result in air quality improvement to Downtown Savage and for community members. A thorough review was conducted as part of MnDOT?s Environmental Justice work during the Hybrid EA process. There were no direct impacts identified as part of the project. Mitigation was developed for the project in the Hybrid EA for any indirect construction detour impacts. For the low potential impact to EJ populations during construction detours, mitigation included: Proactive coordination and communication with underserved populations; and maximize access to local businesses. For low potential social impacts, the mitigation recommended is: maximize current footprint and reduce traffic detours through communities and neighborhoods. For low potential Bike and Pedestrian impacts, mitigation will: maintain sidewalks during construction; provide adequate signage; and maintain separation between vehicles and sidewalk detour routes. These mitigation strategies will be incorporated into the project design and construction detour plan as the project advances.

(Limit 2,800 characters; approximately 400 words):

Measure C: Affordable Housing Access

Describe any affordable housing developments? existing, under construction, or planned? within ½ mile of the proposed project. The applicant should note the number of existing subsidized units, which will be provided on the Socio-Economic Conditions map. Applicants can also describe other types of affordable housing (e.g., naturally-occurring affordable housing, manufactured housing) and under construction or planned affordable housing that is within a half mile of the project. If applicable, the applicant can provide self-generated PDF maps to support these additions. Applicants are encouraged to provide a self-generated PDF map describing how a project connects affordable housing residents to destinations (e.g., childcare, grocery stores, schools, places of worship).

Describe the project?s benefits to current and future affordable housing residents within ½ mile of the project. Benefits must relate to affordable housing residents. Examples may include:

- ? specific direct access improvements for residents
- ? improved access to destinations such as jobs, school, health care or other;
- ? new transportation services or modal options;
- ? and/or community connection and cohesion improvements.

This is not an exhaustive list. Since residents of affordable housing are more likely not to own a private vehicle, higher points will be provided to roadway projects that include other multimodal access improvements. A full response will support the benefits claimed, identify benefits specific to residents of affordable housing, identify benefits addressing a transportation issue affecting residents of affordable housing specifically identified through engagement, and substantiate benefits with data.

Response:

The TH 13 and Quentin Ave intersection serves as the main western entrance to the Savage downtown area, called the Hamilton District. This area includes a mix of residential, commercial, and light industrial uses, with the housing units located mostly east and south of project location. There are 76 subsidized units identified within ½ mile of the project as shown in the Socio-Economic map. Within this census tract there are 1,020 housing units including a mix of single family and multifamily housing. There are 97 units of senior rental units. Overall, the tract has 44% rental housing units, which is higher that the regional average of 33%.

The project will improve access to housing, services, job opportunities, and transportation options for Savage residents.

The project area includes a higher concentration of rental housing, and access improvements will have a direct benefit to many living within the Hamilton District (see Downtown Housing Map). There are 104 Community Development Agency (CDA) owned senior housing units, Hamilton Senior Living and Glendale Place. The 45-unit Lynn Court senior housing is also located in downtown Savage. Directly south of the project, there are 44 units of affordable tax credit housing and 5 units of CDA owned deep subsidy housing at Lynn Avenue and McColl Drive along with a 16-unit intensive residential treatment facility run in partnership with the CDA and Guild.

The area supports commercial and industrial, with service orientated jobs, including Asian Direct, and various fast food and sit-down restaurants, that provide employment opportunities. Just west, additional job opportunities are available with the recent redevelopment of the Continental Business Center into over 100 commercial tenant units, and large employers, such as Fabcon Industries and RMS.

The Hamilton District housing stock is more affordable than in other parts of Savage and Scott County with the median owner-occupied value just under \$260,000, below the Twin Cities regional median value of \$359,000. The city is actively working to identify areas for redevelopment and working with the CDA to preserve naturally occurring affordable housing stock, where feasible.

In 2024, Savage will begin a study of the Hamilton District area, which was mostly developed in the 1930s and 1940s. The project will improve transit reliability for residents living near the project by reducing delay. In The Hamilton Special Area Plan will evaluate and address existing housing stock and redevelopment sites for future affordable housing. The study will also evaluate some significant sites for potential housing redevelopment, including an older hotel. The plan will also study the M.W. Savage School site, where the building has sat empty since ISD #191 closed the school in 2020, to develop the site with affordable housing.

(Limit 2,800 characters; approximately 400 words):

Measure D: BONUS POINTS

Project is located in an Area of Concentrated Poverty:

Project?s census tracts are above the regional average for population in poverty or population of color (Regional Environmental Justice Area):

Project located in a census tract that is below the regional average for population in poverty or populations of color (Regional Environmental Justice Area):

Upload the ?Socio-Economic Conditions? map used for this measure.

1702602357500 TH 13 Quentin Ave Socio-Economic Map.pdf

Measure A: Congestion Reduction/Air Quality

Total Peak Hour
Delay Per Vehicle
Without The
Project
(Seconds/Vehicle)

Total Peak Hour
Delay Per Vehicle
With The Project
(Seconds/Vehicle)

Total Peak Hour Delay Per Vehicle Without Reduced by Project Project (Seconds/Vehicle) (Vehicles

Volume without with the Project (Vehicles (Vehicles per Hour):

hour)

Volume With the Hour Delay Without (Vehicles Per Project:

Total Total
Peak Peak
Hour hour
Delay by Delay
the Reduced
Project: by

project

EXPLANATION of methodology used to calculate railroad crossing delay, if applicable.

Synchro or HCM Reports

An existing analysis was completed for the signalized intersection using Synchro/Sim Traffic following the guidance laid out by Met Council. An optimized existing intersection was utilized. For the future build condition, the mainline eastbound

1702602910851_TH 13 Quentin

1401 106445.55 12609.0 93836.55 traffic was removed from the intersection based on the layout and the proposed construction. The new signalized intersection at the High-T was analyzed with the with Project volume set and new optimized timing to determine the total delay reduction at the proposed High-T

T.

12609

8.075

6234

Vehicle Delay Reduced

17.075

9.0

Total Total Delay
Peak Peak Reduced
Hour Hour Total
Delay Delay
Reduced Reduced

Measure B: Roadway projects that do not include new roadway segments or railroad grade-separation elements

Total (CO, Total (CO, Total (CO, NOX, and NOX, and NOX, and VOC) Peak VOC) Peak VOC) Peak Hour Hour Hour **Emissions Emissions Emissions** with the without the Reduced by the Project **Project Project** (Kilograms): (Kilograms): (Kilograms): 0 0

Total

Total Emissions Reduced:

Upload Synchro Report

Please upload attachment in PDF form (Save Form, then click 'Edit' in top right to upload file.)

Measure B: Roadway projects that are constructing new roadway segments, but do not include railroad grade-separation elements (for Roadway Expansion applications only):

0

Total (CO, Total (CO, Total (CO, NOX, and NOX, and NOX, and VOC) Peak VOC) Peak VOC) Peak Hour Hour Hour **Emissions Emissions Emissions** without the with the Reduced by **Project Project** the Project (Kilograms): (Kilograms): (Kilograms): 11.12 1.47 9.65 11 1 10

Total Parallel Roadway

Emissions Reduced on Parallel Roadways

9.65

Upload Synchro Report

Please upload attachment in PDF form (Save Form, then click 'Edit' in top right to upload file.)

New Roadway Portion:

Cruise speed in miles per hour with the project:

0

Vehicle miles traveled with the project:

0

Total delay in hours with the project:	0
Total stops in vehicles per hour with the project:	0
Fuel consumption in gallons:	0
Total (CO, NOX, and VOC) Peak Hour Emissions Reduced or Produced on New Roadway (Kilograms):	0
EXPLANATION of methodology and assumptions used:(Limit 1,400 characters; approximately 200 words)	
Total (CO, NOX, and VOC) Peak Hour Emissions Reduced by the Project (Kilograms):	9.65

Measure B: Roadway projects that include railroad grade-separation elements

Cruise speed in miles per hour without the project:	0
Vehicle miles traveled without the project:	0
Total delay in hours without the project:	0
Total stops in vehicles per hour without the project:	0
Cruise speed in miles per hour with the project:	0
Vehicle miles traveled with the project:	0
Total delay in hours with the project:	0
Total stops in vehicles per hour with the project:	0
Fuel consumption in gallons (F1)	0
Fuel consumption in gallons (F2)	0
Fuel consumption in gallons (F3)	0
Total (CO, NOX, and VOC) Peak Hour Emissions Reduced by the Project (Kilograms):	0
EXPLANATION of methodology and assumptions used:(Limit 1,400	

Measure A: Benefit of Crash Reduction

Crash Modification Factor Used:

characters; approximately 200 words)

Two crash modification factors were used for converting the intersection of TH 13 and Quentin Avenue to a green T intersection. CMF ID 8655 was applied to property damage crashes and CMF ID 8656 was applied to injury crashes.

A third crash modification factor was used for converting the intersection of Quentin Avenue and 123rd St to a single lane roundabout. CMF ID 9296 was applied to all crashes at this location.

(Limit 700 Characters; approximately 100 words)

Rationale for Crash Modification Selected:

These crash modification factors were selected because they are applicable to the proposed project improvements. These crash modification factors are also applicable to the types and severity of crashes observed at the intersections over the 2020-2022 analysis period.

(Limit 1400 Characters; approximately 200 words)

Project Benefit (\$) from B/C Ratio \$3,217,504.00 Total Fatal (K) Crashes: Total Serious Injury (A) Crashes: 0 Total Non-Motorized Fatal and Serious Injury Crashes: 0 **Total Crashes:** 39 Total Fatal (K) Crashes Reduced by Project: 0 Total Serious Injury (A) Crashes Reduced by Project: 0 Total Non-Motorized Fatal and Serious Injury Crashes Reduced by Project: 0 Total Crashes Reduced by Project:

Worksheet Attachment 1702675963180 HSIP Benefit Cost Sheets Combined.pdf

Upload Crash Modification Factors and B/C Worksheet in PDF form

Determine if these measures do not apply to your project. Does the project match either of the following descriptions?

If either of the items are checked yes, then score for entire pedestrian safety measure is zero. Applicant does not need to respond to the sub-measures and can proceed to the next section.

Project is primarily a freeway (or transitioning to a freeway) <u>and</u> does not provide No safe and comfortable pedestrian facilities and crossings.

Existing location lacks any pedestrian facilities (e.g., sidewalks, marked crossings, wide shoulders in rural contexts) <u>and</u> project does not add pedestrian elements (e.g., reconstruction of a roadway without sidewalks, that doesn?t also add pedestrian crossings and sidewalk or sidepath on one or both sides).

SUB-MEASURE 1: Project-Based Pedestrian Safety Enhancements and Risk Elements

To receive maximum points in this category, pedestrian safety countermeasures selected for implementation in projects should be, to the greatest extent feasible, consistent with the countermeasure recommendations in the Regional Pedestrian Safety Action Plan and state and national best practices. Links to resources are provided on the Regional Solicitation Resources web page.

Please answer the following two questions with as much detail as possible based on the known attributes of the proposed design. If any aspect referenced in this section is not yet determined, describe the range of options being considered, to the greatest extent available. If there are project elements that may increase pedestrian risk, describe how these risks are being mitigated.

1. Describe how this project will address the safety needs of people crossing the street at signalized intersections, unsignalized intersections, midblock locations, and roundabouts.

Treatments and countermeasures should be well-matched to the roadway?s context (e.g., appropriate for the speed, volume, crossing distance, and other location attributes). Refer to the Regional Solicitation Resources web page for guidance links.

Response

The project will maintain and enhance the existing pedestrian crossing of Quentin Avenue on the south side of the intersection. Quentin Avenue and 123rd will have a roundabout to safely cross users across the collector roadway. The overall crossing distance will be reduced with project and a pedestrian refuge island will be provided in the median on Quentin Avenue. Additionally, radii will be modified to slow turning traffic.

The north, east, and west legs of the intersection are currently signed for no pedestrian crossing as there are no pedestrian facilities on the north side of TH 13 at Quentin Avenue. There are wetlands and a railroad line north of TH 13 at the project intersection. No pedestrian crossings of TH 13 are proposed with the project for this location since there are no pedestrian generators north of TH 13 at Quentin Avenue. The intent is for pedestrians and bicyclists to utilize the City?s sidewalk and trail network through downtown Savage to get to a designated crossing location of TH 13 at Lynn Avenue just to the east of the project limits. Lynn will be a grade separated crossing to be constructed in 2027 by MnDOT. Signage and lighting will also accompany the infrastructure improvements to direct users to the destinations they may be interested in. Pedestrian and bicycle exposure will be reduced along TH 13 by improving the pedestrian and bicycle experience along the local roadway system through downtown Savage. Pedestrian and bicycle safety along TH 13 will be further improved by directing vulnerable road users to a safer grade separated crossing of TH 13.

(Limit 2,800 characters; approximately 400 words)

Is the distance in between signalized intersections increasing (e.g., removing a signal)?

Select one

No

If yes, describe what measures are being used to fill the gap between protected crossing opportunities for pedestrians (e.g., adding High-Intensity Activated Crosswalk beacons to help motorists yield and help pedestrians find a suitable gap for crossing, turning signal into a roundabout to slow motorist speed, etc.).

Response:

(Limit 1,400 characters; approximately 200 words)

Will your design increase the crossing distance or crossing time across any leg of an intersection? (e.g., by adding turn or through lanes, widening lanes, using a multi-phase crossing, prohibiting crossing on any leg of an intersection, pedestrian bridge requiring length detour, etc.). This does not include any increases to crossing distances solely due to the addition of bike lanes (i.e., no other through or turn lanes being added or widened).

Select one: No

If yes,

? How many intersections will likely be affected?

Response:

? Describe what measures are being used to reduce exposure and delay for pedestrians (e.g., median crossing islands, curb bulb-outs, etc.)

Response:

(Limit 1,400 characters; approximately 200 words)

? If grade separated pedestrian crossings are being added and increasing crossing time, describe any features that are included that will reduce the detour required of pedestrians and make the separated crossing a more appealing option (e.g., shallow tunnel that doesn?t require much elevation change instead of pedestrian bridge with numerous switchbacks).

Response

(Limit 1,400 characters; approximately 200 words)

If mid-block crossings are restricted or blocked, explain why this is necessary and how pedestrian crossing needs and safety are supported in other ways (e.g., nearest protected or enhanced crossing opportunity).

Response:

There are no mid-block crossings provided but they are not restricted by MnDOT on the corridor. The Speed limit on the TH 13 corridor is 50 mph and it is not advised to cross except where there are marked or protected crossings. Pedestrians are able to utilize the Lynn Avenue intersection directly adjacent to the project limits to cross TH 13 in a safe manner with trail/sidewalk system to get to the crossing from downtown Savage on the south side of TH 13 to the north side of TH 13.

(Linit 1,400 characters; approximately 200 words)

2. Describe how motorist speed will be managed in the project design, both for through traffic and turning movements. Describe any project-related factors that may affect speed directly or indirectly, even if speed is not the intended outcome (e.g., wider lanes and turning radii to facilitate freight movements, adding turn lanes to alleviate peak hour congestion, etc.). Note any strategies or treatments being considered that are intended to help motorists drive slower (e.g., visual narrowing, narrowlanes, truck aprons to mitigate wide turning radii, etc.) or protect pedestrians if increasing motorist speed (e.g., buffers or other separation from moving vehicles, crossing treatments appropriate for higher speed roadways, etc.).

Response:

The project is not anticipating on impacting the existing posted speed limit in the area. Turn lanes will be constructed that will have sufficient turning radii for the existing adjacent industrial users in the corridor. This project is adjacent to the Ports of Savage which has a high amount of truck use in the corridor. The signal at Quentin should allow for trucks to turn on and off of TH 13 safely and be able to get up to speed on TH 13. Improved shoulders should allow for vehicles experiencing mechanical issues to pull over and out of the way of the mainline traffic.

(Limit 2,800 characters; approximately 400 words)

If known, what are the existing and proposed design, operation, and posted speeds? Is this an increase or decrease from existing conditions?

Response:

The existing corridor posted speed limit on TH 13 is 50 mph at Quentin Avenue. The existing corridor posted speed with the improvement is not anticipated to increase with the project?s construction as TH 13 still comes into an adjacent urbanized area and downtown area where access on and off of TH 13 occurs.

(Limit 1,400 characters; approximately 200 words)

SUB-MEASURE 2: Existing Location-Based Pedestrian Safety Risk Factors

These factors are based on based on trends and patterns observed in pedestrian crash analysis done for the Regional Pedestrian Safety Action Plan. Check off how many of the following factors are present. Applicants receive more points if more risk factors are present.

Existing road configuration is a One-way, 3+ through lanes

or

Existing road configuration is a Two-way, 4+ through lanes

Yes

Existing road has a design speed, posted speed limit, or speed study/data

Yes

showing 85th percentile travel speeds in excess of 30 MPH or more

Yes

Existing road has AADT of greater than 15,000 vehicles per day List the AADT

54000

SUB-MEASURE 3: Existing Location-Based Pedestrian Safety Exposure Factors

These factors are based on based on trends and patterns observed in pedestrian crash analysis done for the Regional Pedestrian Safety Action Plan. Check off how many of the following existing location exposure factors are present. Applicants receive more points if more risk factors are present.

П

Existing road has transit running on or across it with 1+ transit stops in the project area (If flag-stop route with no fixed stops, then 1+ locations in the project area where roadside stops are allowed. Do not count portions of transit routes with no stops, such as non-stop freeway sections of express or limited-stop routes.)

Existing road has high-frequency transit running on or across it and 1+ high-frequency stops in the project area (high-frequency defined as service at least every 15 minutes from 6am to 7pm weekdays and 9am to 6pm Saturdays.)

Existing road is within 500? of 1+ shopping, dining, or entertainment destinations (e.g., grocery store, restaurant)

If checked, please describe:

The project is located on the west edge of downtown Savage. There are two restaurants to the east that are within 500 feet of the intersection. Most pedestrian movements are located more than 500 feet to the east within the downtown area and residents use local roadways to access the downtown and not in the project area. The local sidewalk system will help to reduce pedestrian and bicycle exposure on TH 13 within the project area.

(Linit 1,400 characters; approximately 200 words)

Existing road is within 500? of other known pedestrian generators (e.g., school, civic/community center, senior housing, multifamily housing, regulatorily-designated affordable housing)

Yes

If checked, please describe:

The project is located on the west edge of downtown Savage. There are two senior housing apartment buildings in downtown Savage, but it should be noted that both are more than 500 feet away from the intersection of TH 13 and Quentin Avenue. Most pedestrian movements are located more than 500 feet to the east within the downtown area and residents use local roadways to access the downtown and not in the project area. The local sidewalk system will help to reduce pedestrian and bicycle exposure on TH 13 within the project area.

(Linit 1,400 characters; approximately 200 words)

Measure A: Multimodal Elements and Existing Connections

Response:

The City of Savage adopted a new Pedestrian and Bicycle Master Plan. The document recognizes the planned improvements for the TH 13 Corridor will address the multimodal needs in the corridor. Additionally, the Master Plan outlines the need for bicycle facilities that will run along TH 13 frontage roads as a way of connecting downtown Savage to the northeastern edge of the City of Shakopee. The Project is located between two Tier 2 RBTN Corridor. The project is on the far southern edge of a Tier 2 Corridor that follows the Minnesota River. The second Tier 2 Corridor is located under 1 mile to the south and serves as a connection between the Cities of Shakopee and Savage.

The project area is within MVTA's 492 and 495 transit service routes. Both of these routes are express connections from the Marshall Road Transit Station and to/from downtown Minneapolis or the Mall of America. Land to Air Express an inter-city bus transit provider serving the US 169 Corridor also tends to utilize TH 13 as a backup route for access to downtown Minneapolis. The Shakopee Mdewakanton Sioux Community (SMSC) utilizes the TH 13 corridor to transport patrons and employees to/from Mystic Lake Casino and Hotel to/from downtown Minneapolis, Mall of America, and other metro locations. Dial-a-ride service provided by TransitLink and MVTA Connect (app based on demand service) is also available to residents in Savage. The service will pick up and drop off users at their homes and to their destinations. Transit providers were engaged in the TH 13 Corridor Hybrid Environmental Assessment and we able to increase efficiency and reliability with the design at Quentin Ave and TH 13.

The project will have bike/pedestrian connections that allow residents to access downtown Savage and access local industrial and commercial businesses in the Quentin Ave area.

(Limit 2,800 characters; approximately 400 words)

Transit Projects Not Requiring Construction

If the applicant is completing a transit application that is operations only, check the box and do not complete the remainder of the form. These projects will receive full points for the Risk Assessment.

Park-and-Ride and other transit construction projects require completion of the Risk Assessment below.

Check Here if Your Transit Project Does Not Require Construction

Measure A: Risk Assessment - Construction Projects

1. Public Involvement (20 Percent of Points)

Projects that have been through a public process with residents and other interested public entities are more likely than others to be successful. The project applicant must indicate that events and/or targeted outreach (e.g., surveys and other web-based input) were held to help identify the transportation problem, how the potential solution was selected instead of other options, and the public involvement completed to date on the project. The focus of this section is on the opportunity for public input as opposed to the quality of input. NOTE: A written response is required and failure to respond will result in zero points.

Multiple types of targeted outreach efforts (such as meetings or online/mail outreach) specific to this project with the general public and partner agencies have been used to help identify the project need.

At least one meeting specific to this project with the general public has been used to help identify the project need.

50%

At least online/mail outreach effort specific to this project with the general public has been used to help identify the project need.

50%

No meeting or outreach specific to this project was conducted, but the project was identified through meetings and/or outreach related to a larger planning effort.

25%

No outreach has led to the selection of this project.

0%

Describe the type(s) of outreach selected for this project (i.e., online or in-person meetings, surveys, demonstration projects), the method(s) used to announce outreach opportunities, and how many people participated. Include any public website links to outreach opportunities.

Response:

Public engagement for the Highway 13 Project began in February 2020 and will periodically continue as the project is developed. This process was successful in engaging hundreds of residents through online surveys, open houses, pop-up tables, and business advisory meetings. The project team worked to target outreach to nearby environmental justice populations.

Public engagement began with a survey which was available online and in hard copy form. This effort solicited 31 responses. Most of these responses came from residents of Savage. The responses were predominantly concerned for high levels of congestion that limit local access and the lacking and unsafe pedestrian environment.

The survey was followed by an open house at the McColl Pond Environmental Learning Center in Savage. This event was announced through local media outlets, emails, and a corridor-wide mailing. Display boards and aerial maps were used to collect feedback from the 70 attendees.

Throughout March the Project Team utilized pop-up informational tables to engage people who would not typically take part in the engagement process. Pop-up tables were used to help identify resident?s top priorities for changes along Highway 13. Discussions were had with over 200 residents at the Savage Kids & Home Expo, 35 residents at the Savage Public Library & Senior Center, and another 12 at Jojo?s Rise & Wine Café in Burnsville.

MnDOT held business advisory meetings for business located in Savage, Burnsville, and the Ports of Savage. The project team reached out to over 400 nearby businesses with postcards, emails, and direct calls. 16 different businesses were represented at the meetings. Project staff identified more than 40 organizations and businesses with an environmental justice focus and made specific efforts to engage them. Staff worked diligently to ensure they were informed on engagement events and provided language specific fliers.

This process was forced into virtual spaces by the onset of the COVID-19 pandemic. In October 2020, an online survey successfully received 25 responses and an updated project website was rolled out. A second open house was held in October 2020 that was promoted through email and boosted social media posts; 31 people attended this event. Three additional business advisory meetings were held virtually between July and October 2020. These meetings successfully engaged 14 businesses.

(Linit 2,800 characters; approximately 400 words)

2. Layout (25 Percent of Points)

Layout approved by the applicant and all impacted jurisdictions (i.e., cities/counties/MnDOT. If a MnDOT trunk highway is impacted, approval by MnDOT must have occurred to receive full points. A PDF of the layout must be attached along with letters from each jurisdiction to receive points. 100% A layout does not apply (signal replacement/signal timing, stand-alone streetscaping, minor intersection improvements). Applicants that are not certain whether a layout is required should contact Colleen Brown at MnDOT Metro State Aid ? colleen.brown@state.mn.us. For projects where MnDOT trunk highways are impacted and a MnDOT Staff Approved layout is required. Layout approved by the applicant and all impacted local jurisdictions (i.e., cities/counties), and layout review and approval by MnDOT is pending. A PDF of the layout must be attached along with letters from each

jurisdiction to receive points.

Layout completed but not approved by all jurisdictions. A PDF of the layout must be attached to receive points.

Layout has been started but is not complete. A PDF of the layout must be attached to receive points.

Layout has not been started

Attach Layout

Please upload attachment in PDF form

Additional Attachments

Please upload attachment in PDF form

3. Review of Section 106 Historic Resources (15 Percent of Points)

No known historic properties eligible for or listed in the National Register of Historic Places are located in the project area, and project is not located on an identified historic bridge

100%

There are historical/archeological properties present but determination of ?no historic properties affected? is anticipated.

Historic/archeological property impacted; determination of ?no adverse effect? anticipated

80%

Historic/archeological property impacted; determination of ?adverse effect? anticipated

Unsure if there are any historic/archaeological properties in the project area.

Project is located on an identified historic bridge

4. Right-of-Way (25 Percent of Points)

Right-of-way, permanent or temporary easements, and MnDOT agreement/limited-use permit either not required or all have been acquired

Right-of-way, permanent or temporary easements, and/or MnDOT agreement/limited-use permit required - plat, legal descriptions, or official map complete

Right-of-way, permanent or temporary easements, and/or MnDOT agreement/limited-use permit required - parcels identified

Right-of-way, permanent or temporary easements, and/or MnDOT agreement/limited-use permit required - parcels not all identified

5. Railroad Involvement (15 Percent of Points)

No railroad involvement on project or railroad Right-of-Way agreement is executed (include signature page, if applicable)

Signature Page

Please upload attachment in PDF form

Railroad Right-of-Way Agreement required; negotiations have begun

Railroad Right-of-Way Agreement required; negotiations have not begun.

1702674997678 TH 13 Quentin Layout.pdf

Yes

Yes

Yes

Measure A: Cost Effectiveness

Total Project Cost (entered in Project Cost Form): \$0.00
Enter Amount of the Noise Walls: \$0.00
Total Project Cost subtract the amount of the noise walls: \$0.00

Enter amount of any outside, competitive funding: \$22,829,000.00

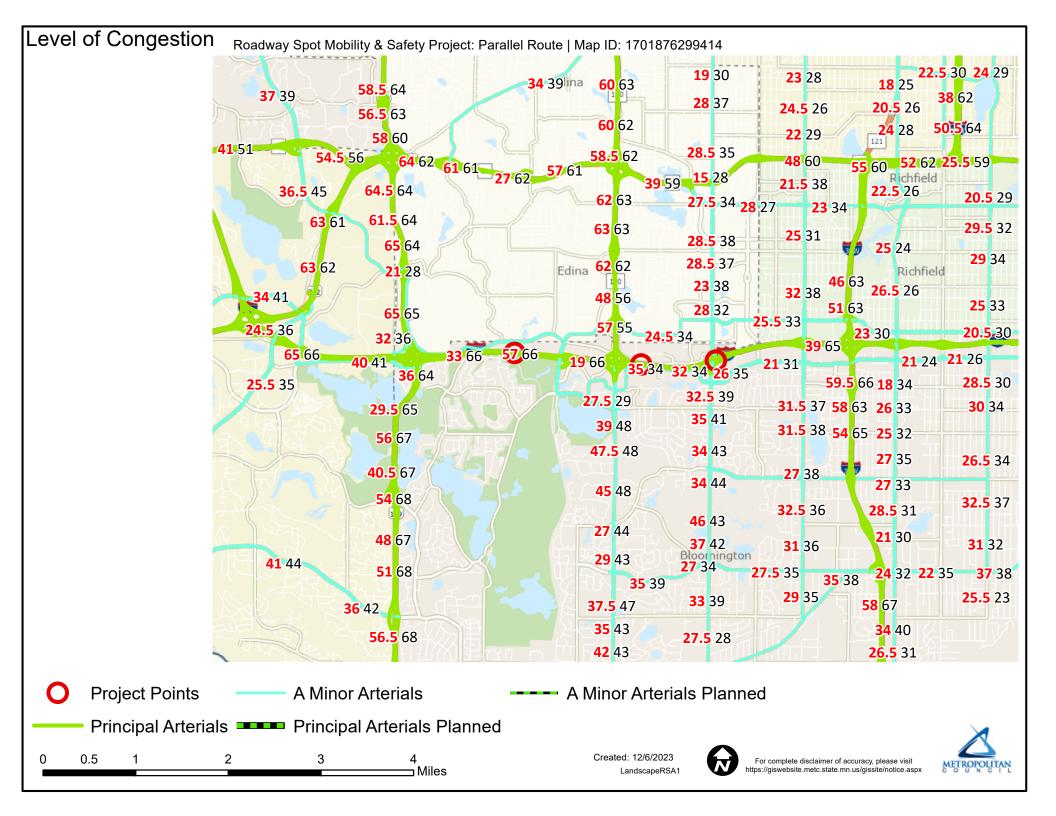
Attach documentation of award:
Points Awarded in Previous Criteria

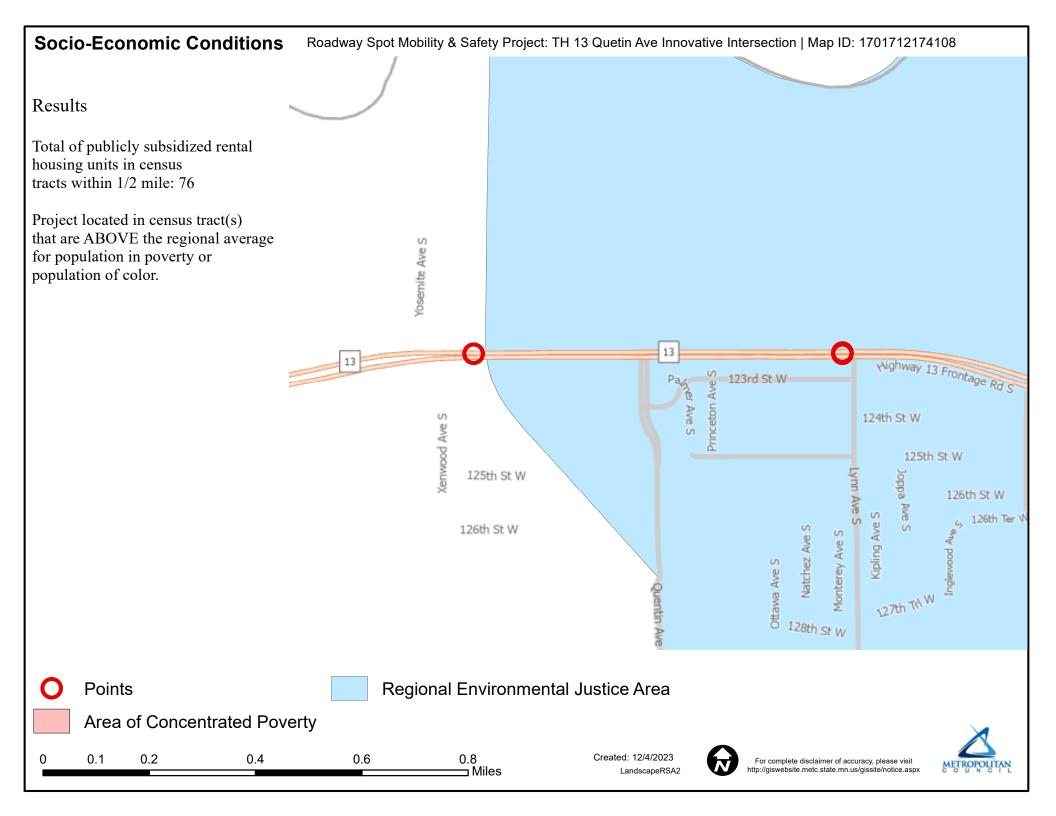
Cost Effectiveness \$0.00

Other Attachments

File Name	Description	File Size
20412 TH 13 Traffic Ops.pdf	Traffic Ops file	250 KB
Build Conditions_123rd -PM.pdf	Build Conditions_123rd -PM	48 KB
Collision Diagrams.pdf	Collision Diagrams	232 KB
Crash Reports-1.pdf	Crash Report 1	567 KB
Crash Reports-2.pdf	Crash Report 2	555 KB
Crash Reports-3.pdf	Crash Report 3	631 KB
Crash Reports-4.pdf	Crash Report 4	593 KB
Crash Reports-5.pdf	Crash Report 5	686 KB
Crash Reports-6.pdf	Crash Report 6	573 KB
Existing Conditions_123rd - Existing PM.pdf	Existing Conditions_123rd - Existing PM	45 KB
MnDOT Letter TH 13 Quentin Ave.pdf	MnDOT Letter TH 13 Quentin Ave	208 KB
TH 13 Quentin Ave Burnsville Resolution.pdf	TH 13 Quentin Ave Burnsville Resolution	121 KB
TH 13 Quentin Ave Downtown Savage Housing Map.pdf	TH 13 Quentin Ave Downtown Savage Housing Map	6.2 MB
TH 13 Quentin Ave Existing Photos.pdf	TH n13 Quentin Ave Existing Photos	225 KB
TH 13 Quentin Ave One Pager.pdf	TH 13 Quentin Ave One Pager	3.9 MB
TH 13 Quentin Ave Savage Resolution.pdf	TH 13 Quentin Ave Savage Resolution	38 KB
TH 13 Quentin Ave Scott County Resolution.pdf	TH 13 Quentin Ave Scott County Resolution	119 KB
TH 13 Quentin Layout.pdf	TH 13 Quentin Layout	3.2 MB







	→	•	•	•	4	<i>></i>	
Lane Group	EBT	EBR	WBL	WBT	NBL	NBR	
Lane Configurations	^	7	ሻ	^	ሻሻ	7	
Traffic Volume (vph)	2268	35	60	2565	145	83	
Future Volume (vph)	2268	35	60	2565	145	83	
Turn Type	NA	Perm	Prot	NA	Prot	Prot	
Protected Phases	2		1	6	8	8	
Permitted Phases		2					
Detector Phase	2	2	16	6	8	8	
Switch Phase							
Minimum Initial (s)	15.0	15.0	7.0	15.0	7.0	7.0	
Minimum Split (s)	23.0	23.0	15.0	23.0	15.0	15.0	
Total Split (s)	60.0	60.0	15.0	75.0	15.0	15.0	
Total Split (%)	66.7%	66.7%	16.7%	83.3%	16.7%	16.7%	
Yellow Time (s)	3.5	3.5	3.5	3.5	3.5	3.5	
All-Red Time (s)	0.5	0.5	0.5	0.5	0.5	0.5	
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	
Lead/Lag			Lead	4.0	4.0	4.0	
Lead-Lag Optimize?	Lag Yes	Lag	Yes				
Recall Mode		Yes		C-Max	Mona	None	
	C-Max	C-Max	None		None		
Act Effct Green (s)	62.3	62.3	8.6	72.7	9.3	9.3	
Actuated g/C Ratio	0.69	0.69	0.10	0.81	0.10	0.10	
v/c Ratio	0.89	0.03	0.34	0.86	0.45	0.35	
Control Delay	18.9	2.3	43.0	10.0	42.1	13.0	
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	
Total Delay	18.9	2.3	43.0	10.0	42.1	13.0	
LOS	В	Α	D	Α	D	В	
Approach Delay	18.6			10.8	31.5		
Approach LOS	В			В	С		
Intersection Summary							
Cycle Length: 90							
Actuated Cycle Length: 90							
Offset: 0 (0%), Referenced		EBT and	6:WBT, 5	Start of 1s	t Green		
Natural Cycle: 90							
Control Type: Actuated-Co	ordinated						
Maximum v/c Ratio: 0.89							
Intersection Signal Delay:	15.2			lr	ntersection	n LOS: B	
Intersection Capacity Utiliz						of Service	D
Analysis Period (min) 15							
, , ,		0. 711. 40					
	Quentin Ave	& IH 13					
√Ø1 ¬	₱Ø2 (R)						
15 s 60							
←	· · · · · ·						
Ø6 (R)							Y Ø8

50: Quentin Ave & TH 13

Direction	All
Future Volume (vph)	5156
Total Delay / Veh (s/v)	15
CO Emissions (kg)	6.72
NOx Emissions (kg)	1.31
VOC Emissions (kg)	1.56

	•	•	4	/	
Lane Group	EBR	WBL	NBL	NBR	
Lane Configurations	7	ሻ	ሻ	7	
Traffic Volume (vph)	35	60	145	83	
Future Volume (vph)	35	60	145	83	
Turn Type	Over	Prot	Prot	Perm	
Protected Phases	2	3	2		
Permitted Phases				2	
Detector Phase	2	3	2	2	
Switch Phase					
Minimum Initial (s)	7.0	7.0	7.0	7.0	
Minimum Split (s)	15.0	15.0	15.0	15.0	
Total Split (s)	21.0	19.0	21.0	21.0	
Total Split (%)	52.5%	47.5%	52.5%	52.5%	
Yellow Time (s)	3.5	3.5	3.5	3.5	
All-Red Time (s)	0.5	0.5	0.5	0.5	
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	
Total Lost Time (s)	4.0	4.0	4.0	4.0	
Lead/Lag					
Lead-Lag Optimize?					
Recall Mode	None	C-Max	None	None	
Act Effct Green (s)	8.9	26.1	8.9	8.9	
Actuated g/C Ratio	0.22	0.65	0.22	0.22	
v/c Ratio	0.03	0.05	0.37	0.20	
Control Delay	0.1	4.6	15.4	5.0	
Queue Delay	0.0	0.0	0.0	0.0	
Total Delay	0.1	4.6	15.4	5.0	
LOS	Α	Α	В	Α	
Approach Delay			11.6		
Approach LOS			В		
Intersection Summary					
Cycle Length: 40					
Actuated Cycle Length: 40					
Offset: 0 (0%), Referenced t	o phase 3:	WBL, Sta	irt of 1st (Green	
Natural Cycle: 40					
Control Type: Actuated-Coo	rdinated				
Maximum v/c Ratio: 0.37					
Intersection Signal Delay: 9.	1			lr	ntersection LOS: A
ntersection Capacity Utilization 18.0% ICU Level of Service A					
Analysis Period (min) 15					
Splits and Phases: 50: Qu	uentin Ave	& TH 13			
4.	ASTRUIT AVG	<u>~ 111 10</u>			
¾ ′Ø2					▼ Ø3 (R)

50: Quentin Ave & TH 13

Direction	All
Future Volume (vph)	323
Total Delay / Veh (s/v)	9
CO Emissions (kg)	0.26
NOx Emissions (kg)	0.05
VOC Emissions (kg)	0.06

Traffic Safety Benefit-Cost Calculation

Highway Safety Improvement Program (HSIP) Reactive Project



A. Roadw	ay Descrip	otion					
Route	TH 13	District			County		
Begin RP		End RP			Miles		
Location	Location Intersection with Quentin Avenue						
B. Project	Description	on					
Proposed	Work	Convert intersection t	o a green T i	ntersection			
Project Co	st*	\$29,850,000		Installatio	n Year	2028	
Project Se	rvice Life	30 years		Traffic Gro	owth Factor		
* exclude	Right of Way	from Project Cost		-			
C. Crash N	Nodificatio	on Factor					
	Fatal (K) Cra	ashes	Reference	CMF 8655			
	Serious Inju	ıry (A) Crashes					
	Moderate I	njury (B) Crashes	Crash Type	PDO			
	Possible Inj	ury (C) Crashes					
0.96	Property Da	amage Only Crashes				www.CMFclearing	shouse.org
D. Crash N	Modificatio	on Factor (optional s	econd CMF)			
0.85	Fatal (K) Cr	ashes	Reference	CMF 8656			
0.85	Serious Inju	ıry (A) Crashes					
0.85	_	njury (B) Crashes	Crash Type	Injury			
0.85	-	ury (C) Crashes					
	Property Da	amage Only Crashes				www.CMFclearing	house.org
E. Crash D							
Begin Dat		1/1/2020	End Date		12/31/202	2	3 years
Data Sour							
	Crash Se		PDO			Injury	1
	K crashe						-
	A crashe						-
	B crashe					3	
	C crashe		25			8	-
	PDO cra	isries	25]
C Ronofit	Cock Colo	ulation					
F. Benefit	-Cost Calcu		acombass 1				
	\$2,531,674	Benefit (pr	esent value)		D.16	- . •	

Cost

\$29,850,000

Proposed project expected to reduce 1 crashes annually, 0 of which involving fatality or serious injury.

B/C Ratio = 0.09

Crash Severity	Crash Cost
K crashes	\$1,600,000
A crashes	\$800,000
B crashes	\$250,000
C crashes	\$130,000
PDO crashes	\$15,000

Link: mndot.gov/planning/program/appendix_a.html

Real Discount Rate:0.8%DefaultTraffic Growth Rate:0.0%DefaultProject Service Life:30 yearsRevised

G. Annual Benefit			
Crash Severity	Crash Reduction	Annual Reduction	Annual Benefit
K crashes	0.00	0.00	\$0
A crashes	0.00	0.00	\$0
B crashes	0.45	0.15	\$37,500
C crashes	1.20	0.40	\$52,000
PDO crashes	1.00	0.33	\$5,000
	·		\$94,500

H. Amortize	ed Benefit		
<u>Year</u>	Crash Benefits	Present Value	
2028	\$94,500	\$94,500	Total = \$2,531,674
2029	\$94,500	\$93,750	
2030	\$94,500	\$93,006	
2031	\$94,500	\$92,268	
2032	\$94,500	\$91,536	
2033	\$94,500	\$90,809	
2034	\$94,500	\$90,088	
2035	\$94,500	\$89,373	
2036	\$94,500	\$88,664	
2037	\$94,500	\$87,960	
2038	\$94,500	\$87,262	
2039	\$94,500	\$86,570	
2040	\$94,500	\$85,883	
2041	\$94,500	\$85,201	
2042	\$94,500	\$84,525	
2043	\$94,500	\$83,854	
2044	\$94,500	\$83,189	
2045	\$94,500	\$82,528	
2046	\$94,500	\$81,873	
2047	\$94,500	\$81,223	
2048	\$94,500	\$80,579	
2049	\$94,500	\$79,939	
2050	\$94,500	\$79,305	
2051	\$94,500	\$78,676	
2052	\$94,500	\$78,051	
2053	\$94,500	\$77,432	
2054	\$94,500	\$76,817	

2055	\$94,500	\$76,207	
2056	\$94,500	\$75,603	NOTE: This calculation relies on the real discount rate, which accounts
2057	\$94,500	\$75,003	for inflation. No further discounting is necessary.
0	\$O	\$ 0	

Traffic Safety Benefit-Cost Calculation

F. Analysis Assumptions

Highway Safety Improvement Program (HSIP) Reactive Project



A Darad	- D							
A. Roadw			5:					
Route	Quentin Av	venue	District End RP	-		County Miles		
Begin RP	Intersection	n with 123r	_			·		
Location	IIILEI SECTIO	III WILII 1231	u st					
								-
B. Project	Description	on						
Proposed			tersection t	o a Roundab	out			
Project Co		\$29,850,00			Installatio	n Year	2028	
, Project Se		30 years			- Traffic Gro	owth Factor		
•		from Project	Cost		_			
C. Crash N	/lodificatio	on Factor						
0.52	Fatal (K) Cr	ashes		Reference	CMF 9296			
0.52	Serious Inju	ury (A) Crash	es					
0.52	Moderate I	njury (B) Cra	shes	Crash Type	All			
0.52	Possible Inj	jury (C) Crasl	nes					
0.52	Property D	amage Only	Crashes				www.CMFcleari	nghouse.org
D. Crash N			optional s	econd CMF	·)			
	Fatal (K) Cr			Reference				
	_	ıry (A) Crash						
	_	njury (B) Cra		Crash Type				
	<u>-</u>	ury (C) Crasl						
	Property D	amage Only	Crasnes				www.CMFcleari	ngnouse.org
F Crach D) o t o							
E. Crash D		1/1/2020		End Date		12/31/202	າ	2 vears
Begin Dat Data Sour		1/1/2020		- Liid Date		12/31/202	<u></u>	3 years
Duta Sour	Crash So	everity		All		< OI	otional 2nd CMF >	
	K crashe							
	A crashe	es						
	B crashe	es						
	C crashe	es		1				
	PDO cra	shes		2				
F. Benefit	-Cost Calc	ulation						
	\$685,830		_Benefit (pr	esent value)		p/c	Patio - o oa	
\$2	29,850,000		Cost			D/C	Ratio = 0.03	

Proposed project expected to reduce 1 crashes annually, 0 of which involving fatality or serious injury.

Crash Severity	Crash Cost
K crashes	\$1,600,000
A crashes	\$800,000
B crashes	\$250,000
C crashes	\$130,000
PDO crashes	\$15,000

Link: mndot.gov/planning/program/appendix_a.html

Real Discount Rate:0.8%DefaultTraffic Growth Rate:0.0%DefaultProject Service Life:30 yearsRevised

Crash Severity	Crash Reduction	Annual Reduction	Annual Benefit
K crashes	0.00	0.00	\$0
A crashes	0.00	0.00	\$0
B crashes	0.00	0.00	\$0
C crashes	0.48	0.16	\$20,800
PDO crashes	0.96	0.32	\$4,800
		<u> </u>	\$25,600

H. Amortize	ed Benefit		
<u>Year</u>	Crash Benefits	Present Value	
2028	\$25,600	\$25,600	Total = \$685,830
2029	\$25,600	\$25,397	
2030	\$25,600	\$25,195	
2031	\$25,600	\$24,995	
2032	\$25,600	\$24,797	
2033	\$25,600	\$24,600	
2034	\$25,600	\$24,405	
2035	\$25,600	\$24,211	
2036	\$25,600	\$24,019	
2037	\$25,600	\$23,828	
2038	\$25,600	\$23,639	
2039	\$25,600	\$23,452	
2040	\$25,600	\$23,266	
2041	\$25,600	\$23,081	
2042	\$25,600	\$22,898	
2043	\$25,600	\$22,716	
2044	\$25,600	\$22,536	
2045	\$25,600	\$22,357	
2046	\$25,600	\$22,179	
2047	\$25,600	\$22,003	
2048	\$25,600	\$21,829	
2049	\$25,600	\$21,656	
2050	\$25,600	\$21,484	
2051	\$25,600	\$21,313	
2052	\$25,600	\$21,144	
2053	\$25,600	\$20,976	
2054	\$25,600	\$20,810	

2055	\$25,600	\$20,645	
2056	\$25,600	\$20,481	NOTE: This calculation relies on the real discount rate, which accounts
2057	\$25,600	\$20,318	for inflation. No further discounting is necessary.
0	\$O	\$O	



TH 13 - Quentin Ave High T PM Peak Hour

Delay

Delay			
TH 13/Quentin Ave			
Existing Volume	5156	vehicles	
Existing Delay	15	sec/veh	
Existing Total Delay	77340	seconds	
Future Volume	323	vehicles	
Future Delay	9	sec/veh	
Total Future Delay	2907	seconds	
Reduction	74433	seconds	

Quentin Ave/123rd St			
Existing Volume	1078	vehicles	
Existing Delay	27	sec/veh	
Existing Total Delay	29106	seconds	
Future Volume	1078	vehicles	
Future Delay	9	sec/veh	
Total Future Delay	9702	seconds	
Reduction	19404	seconds	

Total Network Delay Reduction	93837 seconds

Emissions

Existing	TH 13/Quentin	Quentin/123rd St	Units
co	6.72	1.07	kg
NO	1.31	0.21	kg
VOC	1.56	0.25	kg
Intersection Total	9.59	1.53	kg
<u> </u>	Existing Total	11.12	kg

Build	TH 13/Quentin	Quentin/123rd St	Units
CO	0.26	0.77	kg
NO	0.05	0.15	kg
VOC	0.06	0.18	kg
Network Total	0.37	1.1	kg
	Build Total	1.47	kg

Reduction	9.65 kg

	-	•	•	•	4	<i>></i>	
Lane Group	EBT	EBR	WBL	WBT	NBL	NBR	
Lane Configurations	^	7	ሻ	^	ሻሻ	7	
Traffic Volume (vph)	2268	35	60	2565	145	83	
Future Volume (vph)	2268	35	60	2565	145	83	
Turn Type	NA	Perm	Prot	NA	Prot	Prot	
Protected Phases	2		1	6	8	8	
Permitted Phases		2					
Detector Phase	2	2	16	6	8	8	
Switch Phase							
Minimum Initial (s)	15.0	15.0	7.0	15.0	7.0	7.0	
Minimum Split (s)	23.0	23.0	15.0	23.0	15.0	15.0	
Total Split (s)	60.0	60.0	15.0	75.0	15.0	15.0	
Total Split (%)	66.7%	66.7%	16.7%	83.3%	16.7%	16.7%	
Yellow Time (s)	3.5	3.5	3.5	3.5	3.5	3.5	
All-Red Time (s)	0.5	0.5	0.5	0.5	0.5	0.5	
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0	0.0	
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	
Lead/Lag			Lead	4.0	4.0	4.0	
Lead-Lag Optimize?	Lag Yes	Lag	Yes				
		Yes		C May	Mona	Mona	
Recall Mode	C-Max	C-Max	None	C-Max	None	None	
Act Effct Green (s)	62.3	62.3	8.6	72.7	9.3	9.3	
Actuated g/C Ratio	0.69	0.69	0.10	0.81	0.10	0.10	
v/c Ratio	0.89	0.03	0.34	0.86	0.45	0.35	
Control Delay	18.9	2.3	43.0	10.0	42.1	13.0	
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	
Total Delay	18.9	2.3	43.0	10.0	42.1	13.0	
LOS	В	Α	D	Α	D	В	
Approach Delay	18.6			10.8	31.5		
Approach LOS	В			В	С		
Intersection Summary							
Cycle Length: 90							
Actuated Cycle Length: 90							
Offset: 0 (0%), Referenced	to phase 2	EBT and	6:WBT, 5	Start of 1s	t Green		
Natural Cycle: 90							
Control Type: Actuated-Co	ordinated						
Maximum v/c Ratio: 0.89							
Intersection Signal Delay: 1	15.2			lr	ntersection	n LOS: B	
Intersection Capacity Utiliza						of Service	D
Analysis Period (min) 15							
,		0. 711. 40					
Splits and Phases: 50: C	uentin Ave	& IH 13					
√ Ø1 ¬	Ø2 (R)						
15 s 60 s							
←							→
Ø6 (R)							Y Ø8

50: Quentin Ave & TH 13

Direction	All
Future Volume (vph)	5156
Total Delay / Veh (s/v)	15
CO Emissions (kg)	6.72
NOx Emissions (kg)	1.31
VOC Emissions (kg)	1.56

10: Quentin Ave & 123rd St

Direction	All	
Future Volume (vph)	1078	
Total Delay / Veh (s/v)	27	
CO Emissions (kg)	1.07	
NOx Emissions (kg)	0.21	
VOC Emissions (kg)	0.25	

	•	•	4	/	
Lane Group	EBR	WBL	NBL	NBR	
Lane Configurations	7	ሻ	ሻ	#	
Traffic Volume (vph)	35	60	145	83	
Future Volume (vph)	35	60	145	83	
Turn Type	Over	Prot	Prot	Perm	
Protected Phases	2	3	2		
Permitted Phases				2	
Detector Phase	2	3	2	2	
Switch Phase					
Minimum Initial (s)	7.0	7.0	7.0	7.0	
Minimum Split (s)	15.0	15.0	15.0	15.0	
Total Split (s)	21.0	19.0	21.0	21.0	
Total Split (%)	52.5%	47.5%	52.5%	52.5%	
Yellow Time (s)	3.5	3.5	3.5	3.5	
All-Red Time (s)	0.5	0.5	0.5	0.5	
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	
Total Lost Time (s)	4.0	4.0	4.0	4.0	
Lead/Lag					
Lead-Lag Optimize?					
Recall Mode	None	C-Max	None	None	
Act Effct Green (s)	8.9	26.1	8.9	8.9	
Actuated g/C Ratio	0.22	0.65	0.22	0.22	
v/c Ratio	0.03	0.05	0.37	0.20	
Control Delay	0.1	4.6	15.4	5.0	
Queue Delay	0.0	0.0	0.0	0.0	
Total Delay	0.1	4.6	15.4	5.0	
LOS	Α	Α	В	Α	
Approach Delay			11.6		
Approach LOS			В		
Intersection Summary					
Cycle Length: 40					
Actuated Cycle Length: 40					
Offset: 0 (0%), Referenced	to phase 3:	WBL, Sta	rt of 1st 0	Green	
Natural Cycle: 40					
Control Type: Actuated-Coc	ordinated				
Maximum v/c Ratio: 0.37					
Intersection Signal Delay: 9	.1			lı	ntersection LOS: A
Intersection Capacity Utiliza	ition 18.0%			[(CU Level of Service A
Analysis Period (min) 15					
Splits and Phases: 50: Q	uentin Ave	& TH 13			
' -	donuiii Ave	<u>u 111 10</u>			
\$ ÿ2					

Synchro 11 Report Page 1

50: Quentin Ave & TH 13

Direction	All
Future Volume (vph)	323
Total Delay / Veh (s/v)	9
CO Emissions (kg)	0.26
NOx Emissions (kg)	0.05
VOC Emissions (kg)	0.06

Synchro 11 Report Page 2

Intersection				
Intersection Delay, s/veh	8.6			
Intersection LOS	A			
Approach	EB	WB	NB	SB
Entry Lanes	1	1	1	1
Conflicting Circle Lanes	1	1	1	1
Adj Approach Flow, veh/h	577	147	175	273
Demand Flow Rate, veh/h	589	150	178	279
Vehicles Circulating, veh/h	318	247	546	112
Vehicles Exiting, veh/h	72	477	361	284
Ped Vol Crossing Leg, #/h	0	0	0	0
Ped Cap Adj	1.000	1.000	1.000	1.000
Approach Delay, s/veh	11.8	4.7	7.1	5.0
Approach LOS	В	Α	Α	Α
Lane	Left	Left	Left	Left
Designated Moves	LTR	LTR	LTR	LTR
Assumed Moves	LTR LTR	LTR LTR	LTR LTR	LTR LTR
	LTR	LTR	LTR	LTR
Assumed Moves	LTR 1.000	LTR 1.000	LTR 1.000	
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s	LTR 1.000 2.609	LTR 1.000 2.609	LTR 1.000 2.609	LTR 1.000 2.609
Assumed Moves RT Channelized Lane Util	LTR 1.000	LTR 1.000	LTR 1.000	LTR 1.000
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h	1.000 2.609 4.976 589	1.000 2.609 4.976 150	1.000 2.609 4.976 178	1.000 2.609 4.976 279
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s	1.000 2.609 4.976 589 998	1.000 2.609 4.976 150 1073	1.000 2.609 4.976 178 791	LTR 1.000 2.609 4.976 279 1231
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor	1.000 2.609 4.976 589	1.000 2.609 4.976 150 1073 0.983	1.000 2.609 4.976 178	1.000 2.609 4.976 279 1231 0.979
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h	1.000 2.609 4.976 589 998	1.000 2.609 4.976 150 1073	1.000 2.609 4.976 178 791	LTR 1.000 2.609 4.976 279 1231
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h	1.000 2.609 4.976 589 998 0.980 577	1.000 2.609 4.976 150 1073 0.983 147	1.000 2.609 4.976 178 791 0.985 175 779	1.000 2.609 4.976 279 1231 0.979 273 1205
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h V/C Ratio	1.000 2.609 4.976 589 998 0.980 577 977	1.000 2.609 4.976 150 1073 0.983 147 1055 0.140	1.000 2.609 4.976 178 791 0.985 175 779 0.225	1.000 2.609 4.976 279 1231 0.979 273 1205 0.227
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h V/C Ratio Control Delay, s/veh	1.000 2.609 4.976 589 998 0.980 577	1.000 2.609 4.976 150 1073 0.983 147	1.000 2.609 4.976 178 791 0.985 175 779	1.000 2.609 4.976 279 1231 0.979 273 1205
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h V/C Ratio	1.000 2.609 4.976 589 998 0.980 577 977	1.000 2.609 4.976 150 1073 0.983 147 1055 0.140	1.000 2.609 4.976 178 791 0.985 175 779 0.225	1.000 2.609 4.976 279 1231 0.979 273 1205 0.227

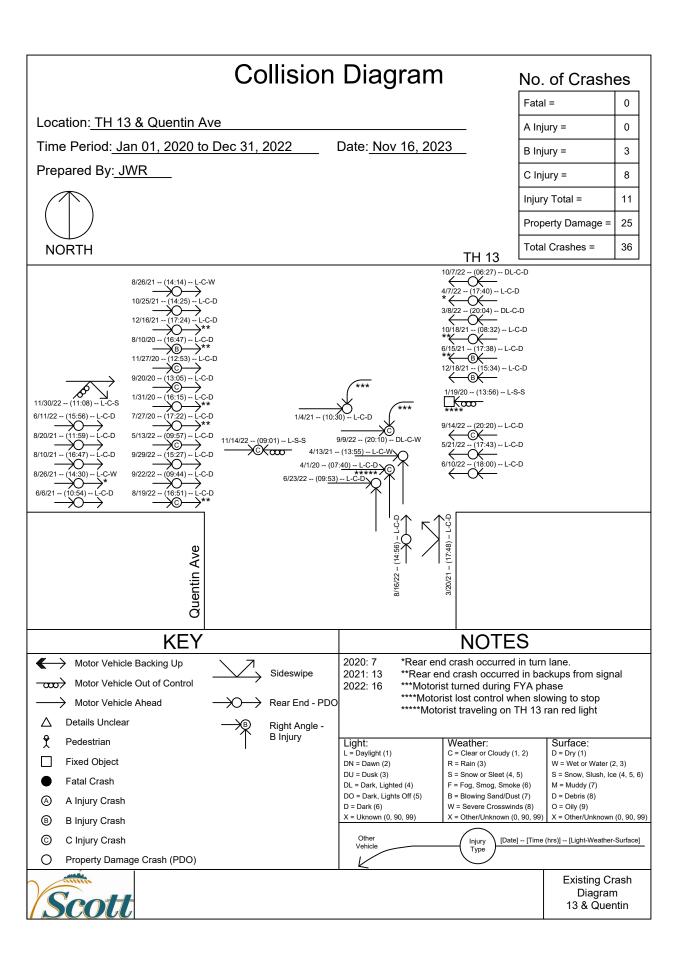
10: Quentin Ave & 123rd St

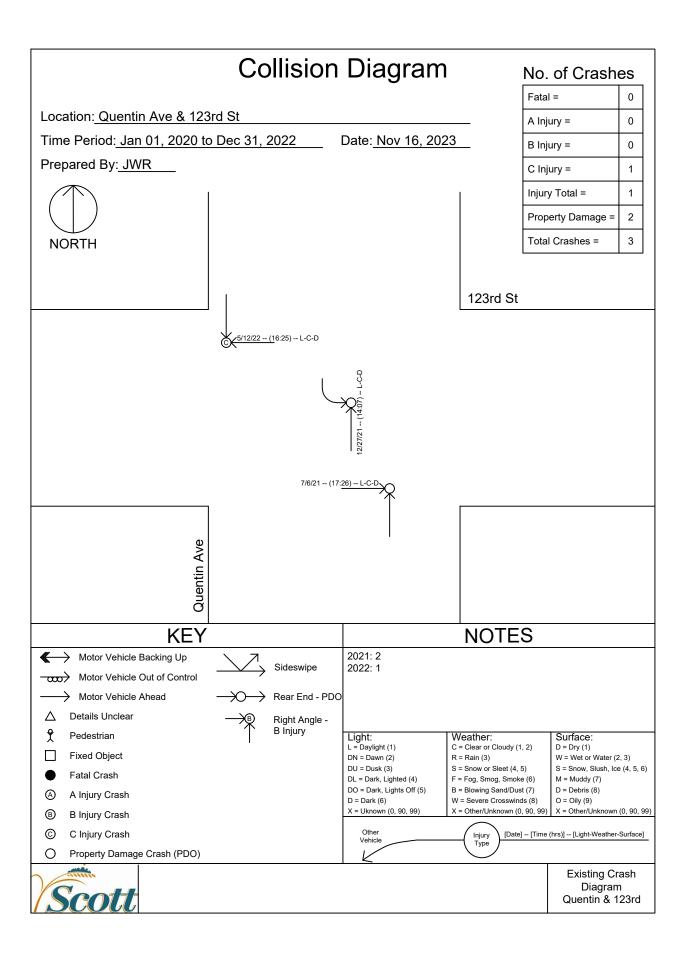
Direction	All	
Future Volume (vph)	1078	
Total Delay / Veh (s/v)	0	
CO Emissions (kg)	0.77	
NOx Emissions (kg)	0.15	
VOC Emissions (kg)	0.18	

Intersection				
Intersection Delay, s/veh	8.6			
Intersection LOS	A			
Approach	EB	WB	NB	SB
Entry Lanes	1	1	1	1
Conflicting Circle Lanes	1	1	1	1
Adj Approach Flow, veh/h	577	147	175	273
Demand Flow Rate, veh/h	589	150	178	279
Vehicles Circulating, veh/h	318	247	546	112
Vehicles Exiting, veh/h	72	477	361	284
Ped Vol Crossing Leg, #/h	0	0	0	0
Ped Cap Adj	1.000	1.000	1.000	1.000
Approach Delay, s/veh	11.8	4.7	7.1	5.0
Approach LOS	В	Α	Α	Α
Lane	Left	Left	Left	Left
Designated Moves	LTR	LTR	LTR	LTR
Assumed Moves	LTR LTR	LTR LTR	LTR LTR	LTR LTR
	LTR	LTR	LTR	LTR
Assumed Moves	LTR 1.000	LTR 1.000	LTR 1.000	
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s	LTR 1.000 2.609	LTR 1.000 2.609	LTR 1.000 2.609	LTR 1.000 2.609
Assumed Moves RT Channelized Lane Util	LTR 1.000	LTR 1.000	LTR 1.000	LTR 1.000
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h	1.000 2.609 4.976 589	1.000 2.609 4.976 150	1.000 2.609 4.976 178	1.000 2.609 4.976 279
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s	1.000 2.609 4.976 589 998	1.000 2.609 4.976 150 1073	1.000 2.609 4.976 178 791	LTR 1.000 2.609 4.976 279 1231
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor	1.000 2.609 4.976 589	1.000 2.609 4.976 150 1073 0.983	1.000 2.609 4.976 178	1.000 2.609 4.976 279 1231 0.979
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h	1.000 2.609 4.976 589 998	1.000 2.609 4.976 150 1073	1.000 2.609 4.976 178 791	LTR 1.000 2.609 4.976 279 1231
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h	1.000 2.609 4.976 589 998 0.980 577	1.000 2.609 4.976 150 1073 0.983 147	1.000 2.609 4.976 178 791 0.985 175 779	1.000 2.609 4.976 279 1231 0.979 273 1205
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h V/C Ratio	1.000 2.609 4.976 589 998 0.980 577 977	1.000 2.609 4.976 150 1073 0.983 147 1055 0.140	1.000 2.609 4.976 178 791 0.985 175 779 0.225	1.000 2.609 4.976 279 1231 0.979 273 1205 0.227
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h V/C Ratio Control Delay, s/veh	1.000 2.609 4.976 589 998 0.980 577	1.000 2.609 4.976 150 1073 0.983 147	1.000 2.609 4.976 178 791 0.985 175 779	1.000 2.609 4.976 279 1231 0.979 273 1205
Assumed Moves RT Channelized Lane Util Follow-Up Headway, s Critical Headway, s Entry Flow, veh/h Cap Entry Lane, veh/h Entry HV Adj Factor Flow Entry, veh/h Cap Entry, veh/h V/C Ratio	1.000 2.609 4.976 589 998 0.980 577 977	1.000 2.609 4.976 150 1073 0.983 147 1055 0.140	1.000 2.609 4.976 178 791 0.985 175 779 0.225	1.000 2.609 4.976 279 1231 0.979 273 1205 0.227

10: Quentin Ave & 123rd St

Direction	All	
Future Volume (vph)	1078	
Total Delay / Veh (s/v)	0	
CO Emissions (kg)	0.77	
NOx Emissions (kg)	0.15	
VOC Emissions (kg)	0.18	







INCIDENT ID		ROUTE	ROUTE SYS ROUTE NUM			MEASURE				RO	UTE NAME			
01027891		03-MN	NTH 13						93.300			MNTH 13		
COUNTY	CITY			TOWNSH	IIP		MNDOT	DIS	TRICT		RELATION 1	O INT	LOCALI	D
70-Scott	Sava	age					D-ME1	rRO		l l	Not at Inter	section/Int	erc 225065	71
CRASH SEVERITY		DATE		•	TIME		•		DAY OF W	EEK	INTERSE	CT WITH	•	
N - Prop Damage Only		06/11/2	2		15:5	6			Sat					
BASIC TYPE			R OF COLLISI			NUM VEH	NUM KIL	LED	DIV RDWY	DIR		FIR	ST HARMFU	_
Sideswipe Same Direct	ion	Sidesw	ipe - Same [Direction		2	0		East			Мо	tor Vehicle	n Transport
ROADWAY SURF	LIGH	T CONDI	TION	WEATHER	PRIM/	ARY	WEATHER S	SECC	DNDARY	HIT	& RUN		PUBLIC P	RIVATE CODE
Dry	Dayl	ight		Clear						No			Yes, Pub	lic
WORK ZONE TYPE			WORK ZONE				WORKERS	PRE	S			LAW ENF P	RES	
Lane Closure			Activity Area				No					No		
ON/OFF TRAFFICWAY			LATIVE LOC		-	N BRIDGE?	ROAD	CON	NTRIB CIRC	UM 1		ROAD CO	ONTRIB CIRC	UM 2
Trafficway, On Road		O	n Roadway (including al	ley, N	0	None							
			nicle in Trans						Ur	nit 2	- Motor Vel			
UNIT TYPE		EH TYPE	_			ON TYPE	UNIT TYPE				VEH TYPE		STATUS	PERSON TYPE
Motor Vehicle in Transp			er Car Valid		Driver				in Transpo		Pickup	Vali		Driver
	JURY SE			ZIP .	DL S	TATE	AGE	SEX	_		SEVERITY		ZIP	DL STATE
	- Prop I	Omg Onl	y 5	551211720	MN			Mal	e N-	· Pro	p Dmg On	ly	553372364	4 MN
DL CLASS							DL CLASS							
D The Normal (Not Con	nmercia) Driver							(Not Com	merc	cial) Driver			
DL ENDORSEMENTS None			DL RESTRICT None	TIONS			DL ENDOR None	SEM	IENTS			DL RESTRI None	ICTIONS	
RECOMMENDATIONS?							RECOMME	NDA	TIONS?					
None							None							
PHYSICAL CONDITIONS Apparently Normal (Including	ng No Dr	ugs/Alcoh	VIOLATIONS No				PHYSICAL Apparently		NDITIONS mal (Includin	g No	Drugs/Alcoh	VIOLATION No	IS	
	11-4	\/ab:al	- 1:-6+:	_						I I a	40 V-b:-	- l-f		
			e Informatior								t 2 - Vehicl			
VEH USE	EMEF	RGENCY	VEH USE	TOWED?			VEH USE			EN	IERGENCY	VEH USE	TOWED?	
Normal				Towed Due	e to D	isabling D	Normal						Not Towe	
INITIAL CONTACT		HARMF		TRAILERS			INITIAL CO				OST HARMF		TRAILER	5
Front Left Quarter Pane	el Moto	r Vehicle	In Transpor	No			Rear Right		uarter Pane	el Mo	otor Vehicle			
SEQUENCE OF EVENTS Motor Vehicle In Transport			MANEUVER	A44 4 4 -	A ! .I	01:1: -4:1:	Motor Vehi					MANEUVE	ĸ	
Concrete Traffic Barrier			Swerved or VEHICLE CO				Wiotor Volum	0.0	rranoport			Slowing	CAITBIBLITI	NG FACTORS
			SKIDDING	INTRIBUTING	FAC	IORS							CRD-WNDSH	
	Unit 1	- Perso	n Informatior	า						Uni	it 2 - Perso	n Informati	ion	
CONTRIB FACTORS			DRIVER DIST				CONTRIB	FACT	ORS				STRACTED B	Y
Following Too Closely			Not Distracte						buting Action	ı		Not Distract		•
			SPEEDING RE						· ·			SPEEDING		
			Not Speedin									Not Speed		
NON-MOTORIST MANEUV	/ER		NON-MOTORI		N		NON-MOTO	ORIS	T MANEUVE	R			RIST LOCAT	ION
LE SUSPECTS ALCOHOL			LE SUSPECTS	e noue			LE SUSPE	CTS	VI CURVI			LE SUSPEC	TE DDIIC	
				ט טאט ט				013	ALCOHUL				שטאע פוי	
No ALCOHOL TEST GIVEN	lai cc	HOL TES	No ET TVDE	ALCOHOL 1	reet r	DECILIT	No ALCOHOL	TEC	T GIVEN	l A I	COHOL TES	No ST TVDE	VI CONO	TEST RESULT
No, Test Not Given	ALCC	MUL IES	OI LIFE	ALCOHOL	ie3i h	KESULI	No. Test N			AL	CONOL IES)	ALCOHO	LICOI KEOULI
DRUG TEST GIVEN	DRUG	TEST T	YPE	DRUG TEST	RESI	ULT	DRUG TES			DR	UG TEST T	YPE	DRUG TE	ST RESULT
	,	· · ·	_				,			1	 · ·	_	1	

No Controls		No C		
ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
030000000000013-I	44.778878	-93.351494	472191.2	4958446.2
·				

No, Test Not Given

ROADWAY DESIGN

TRAFFIC CONTROL

Two-Way, Not Divided

DIRECTION

Eastbound

SPEED LIMIT

ALIGNMENT

Straight

Unit 1 - Roadway Characteristics

GRADE

NUM LANES

TRAF CONTRL WORKING CODE

Level

No, Test Not Given

ROADWAY DESIGN

TRAFFIC CONTROL

Two-Way, Not Divided

DIRECTION

Eastbound

SPEED LIMIT

ALIGNMENT

Straight

Unit 2 - Roadway Characteristics

GRADE

NUM LANES

TRAF CONTRL WORKING CODE

Level

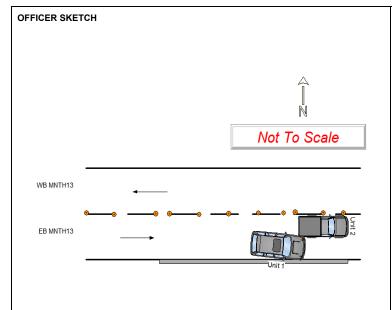


			Unit 3						Un	it 4		
UNIT TY	PE		VEH TYPE	DL STATUS	PERSON TYPE	UNIT TY	'PE		VEH TYPE		DL STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLA	SS	1		<u> </u>		DL CLA	ss	<u> </u>			<u> </u>	<u> </u>
	ORSEMENTS		DL I	RESTRICTIONS			ORSEMENTS			DL RE	STRICTIONS	
RECOM	MENDATIONS?					RECOM	MENDATION	S?				
PHYSIC	AL CONDITION	S	VIOI	ATIONS		PHYSIC	AL CONDITIO	ONS		VIOLA	TIONS	
		Uni	t 3 - Vehicle In	formation				Uni	it 4 - Vehic	le Info	rmation	
VELLUC	_	le.	IEDOENOV VEII	HEE TOWE	D2	VELLUC	_	I CA	IEDOENOV	VELLI	CE TOWER	22

	Unit 3 - Vehic	le Informati	on		Unit 4 - Vehi	cle Information	on
VEH USE	USE EMERGENCY VEH USE		TOWED?	VEH USE	EMERGENC	Y VEH USE	TOWED?
INITIAL CONTACT	MOST HARME	UL	TRAILERS	INITIAL CONTACT MOST HARMFUL		IFUL	TRAILERS
SEQUENCE OF EVENTS		MANEUVE	R	SEQUENCE OF EVENTS	3	MANEUVER	?
		VEHICLE C	ONTRIBUTING FACTORS			VEHICLE C	ONTRIBUTING F

Unit 3 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

Unit 4 - Person Information										
CONTRIB FACTORS		DRIVER DISTRACTED BY								
		SPEEDING RELATED								
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							



IARRATIVE

CRASH OCCURRED EB ON MNTH 13 BEFORE VERNON AVE UNDER THE TRAIN TRACKS IN SAVAGE MN (JUST WEST OF QUENTIN AVE) VEH 1 (NISSAN) VEH 2 (CHEVY) VEH 1 WAS BEHIND VEH 2. VEH 1 DRIVER SAID TRAFFIC STOPPED ABRUPTLY AND IT CAUGHT HER OFF GUARD. SHE SWERVED RIGHT TO AVOID REAR ENDING VEH 2 BUT THERE WASN'T A SHOULDER TO HER RIGHT. THERE WAS A CONCRETE BARRIER. SHE COLLIDED WITH THE CONRETE BARRIER AS WELL AS COLLIDING WITH THE BACK RIGHT OF VEH 2. SHE GOT SANDWICHED BETWEEN THE BARRICADE AND VEH 2. DRIVER 1 IS AT FAULT BUT WAS NOT ISSUED A CITATION. SHE NEEDS TO MAINTAIN A SAFE DISTANCE IN ORDER TO REACT QUICKLY AND STOP FOR ACTUAL OR POTENTIAL HAZARDS ON THE ROADWAY. END OF REPORT.



ROUTE ID

030000000000013-I

LATITUDE

44.778901

Crash Detail Report - Long Form

INCIDEN			ROUTE	SYS		ROUTE NUM			MEASU	JRE		ROUTE NAME			
008222			03-MN	TH		13			93.400)			/NTH 13		
COUNTY			CITY		TOWNS	HIP	_		TRICT		RELATION T		LOCAL II		
70-Scot			Savage			T=	D-ME	TRO			Four-Way I		on 205060	73	
	SEVERITY	0 1	DATE	20		TIME			_	F WEEK	INTERSE	CT WITH			
BASIC T	p Damage	Only	07/27/2	20 R OF COLLIS	NON	17:22 NUM VEH	NUM KII	LED	Mon	WV DID		- 1-	IRST HARMFUL		
					SION	_		LLED		WIDIR					
Rear En	na IAY SURF		LIGHT COND	o Rear	WEATHER	2 R PRIMARY	0 WEATHER	SECO	East	Tur	Γ & RUN	IV	Notor Vehicle I	RIVATE CODE	
_	AT SURF			IIION	Clear	RPRIMART	WEATHER	SECC	INDAKT				_	RIVATE CODE	
Dry WORK 7	ONE TYPE		Daylight	WORK ZON			WORKERS	DDE	•	No		LAW ENF	No		
	PPLICABLE	=		WORK ZON	LLOO		WORKLING	, r ixe.			ľ	LAW LIN	FILES		
	TRAFFICWA		l _R	LELATIVE LOC	TRAFFICWA	Y ON BRIDGE	P ROA	D COM	NTRIB CI	RCIIM :	1	ROAD	CONTRIB CIRC	IIM 2	
	ay, On Roa			n Roadway			None		111111111111111111111111111111111111111		•	INOAD !	OOM THE ONE	O.W. 2	
Hallicw	ay, On No	au		ni Koadway	(including a	iliey, 140	INOIN					<u> </u>			
										11 '' 0					
		Uni	t 1 - Motor Ve							Unit 2	- Motor Vel				
UNIT TY			VEH TYPE	_	TATUS	PERSON TYPE	UNIT TYP				VEH TYPE		DL STATUS	PERSON TYPE	
	/ehicle in Ti			Valid		Driver					Sport Utility	/ Vehicle		Driver	
AGE	SEX		JRY SEVERITY		ZIP	DL STATE	AGE	SEX			SEVERITY		ZIP	DL STATE	
38	Male	N -	Prop Dmg On	ıly	553189362	MN	53	Fen	nale	N - Pro	op Dmg Onl	y	553376656	MN	
DL CLAS							DL CLAS								
			nercial) Driver							ommer	cial) Driver	License			
M - Moto	ORSEMENT	S		DL RESTRIC			DL ENDO None	RSEM	IENTS			DL REST None	RICTIONS		
IVI - IVIOLO	лсусіе			Corrective L	Elises		None					None			
DECOM	MENDATION	100					RECOMM	ENDA	TIONIOO						
	MENDATION	101						ENDA	HIUNS						
None	AL CONDITI	ONS		VIOLATIONS	2		None PHYSICA	LCON	IDITIONS	2		VIOLATION	ANS.		
			No Drugs/Alco		•						Drugs/Alcoh		3113		
''	, (3	3				' '	,	`	3	3 .				
				1											
			Unit 1 - Vehic	la Informatio	vn.					Hn	it 2 - Vehicl	o Informa	ation		
VEH USE			EMERGENCY	VEH USE	TOWED?		VEH USE			E	MERGENCY	VEH USE	TOWED?	. 5:	
Normal	CONTACT		MOST HARME		Not Towe		Normal INITIAL C	ONITA	OT.		OST HARMF		TRAILERS	ue to Disabling I	
	CONTACT		Motor Vehicl		_		1 1	UNIA	CI)	
Rear	NCE OF EVE	NTC	INIOIOI VEITICI	MANEUVER			Front			IIVI	otor venicie	In Trans	Sportino		
	ehicle In Trar						SECHEN	SE OF	EVENITO	-		MANIELIN	/ED		
			•		-	alladia Daaduu	SEQUENO Motor Veh					MANEU			
	Silicie III IIai			Vehicle Sto	opped or Sta	alled in Roadwa						Moving	Forward	IC EACTORS	
	siliole III IIai			Vehicle Sto	opped or Sta	alled in Roadwa G FACTORS						Moving VEHICLE	Forward CONTRIBUTIN	IG FACTORS	
	silicie III II ai			Vehicle Sto	opped or Sta	alled in Roadwa G FACTORS						Moving	Forward CONTRIBUTIN	IG FACTORS	
	silicie III II ai			Vehicle Sto	opped or Sta	alled in Roadwa G FACTORS						Moving VEHICLE	Forward CONTRIBUTIN	IG FACTORS	
				Vehicle Sto	opped or Sta	alled in Roadwa G FACTORS						Moving VEHICLE	Forward CONTRIBUTIN	IG FACTORS	
		nsport	I Init 1 Dara	Vehicle Sto VEHICLE CO VSN OBSCI	opped or Sta ONTRIBUTIN RD-WNDSH	alled in Roadwa G FACTORS				ort		Moving VEHICLE SKIDDIN	Forward E CONTRIBUTIN G	IG FACTORS	
		nsport	Unit 1 - Perso	Vehicle Stoven VEHICLE CONTRACTOR OF CONTRAC	opped or Sta ONTRIBUTIN RD-WNDSH	G FACTORS	Motor Veh	icle In	Transpo	ort	it 2 - Perso	Moving VEHICLE SKIDDIN	Forward E CONTRIBUTIN G	IG FACTORS	
	B FACTORS	nsport	Unit 1 - Perso	Vehicle Stovenic Vehicle Control of the Vehicle Control of the Vehicle Stovenic Vehicle Sto	opped or Sta ONTRIBUTIN RD-WNDSH	G FACTORS	Motor Veh	FACT	Transpo	Ur	it 2 - Perso DRIVER DIS	Moving VEHICLE SKIDDIN n Informa TRACTED	Forward CONTRIBUTING G ation D BY		
		nsport	Unit 1 - Perso	Vehicle Steven Vehicle Convenience of the Vehicle Convenience of the Vehicle of t	opped or Sta DNTRIBUTIN RD-WNDSH DN DN TRACTED BY	G FACTORS	Motor Veh	FACT	Transpo	Ur	it 2 - Perso DRIVER DIS Other Insid	Moving VEHICLE SKIDDIN Informa TRACTED e the Vel	Forward CONTRIBUTING G ation D BY		
	B FACTORS	nsport	Unit 1 - Perso	Vehicle Steven Vehicle Convenience of the Vehicl	opped or State ONTRIBUTIN RD-WNDSH FRACTED BY Sted RELATED	G FACTORS	Motor Veh	FACT	Transpo	Ur	it 2 - Perso DRIVER DIS Other Insid SPEEDING I	Moving VEHICLE SKIDDIN Informa TRACTED e the Vel	Forward CONTRIBUTING ation D BY hicle (eating, p		
No Clear	B FACTORS	nsport S g Action		Vehicle Str VEHICLE C VSN OBSCI on Information DRIVER DIS Not Distract SPEEDING F Not Speedi	opped or State ONTRIBUTIN RD-WNDSH ON FRACTED BY ted RELATED Ing	G FACTORS	Motor Veh	FACT Too C	Transpo TORS losely	Ur	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo	Moving VEHICLE SKIDDIN Informa TRACTEE e the Vel RELATED or Condit	Forward CONTRIBUTING ation DBY hicle (eating, price)	personal hygiene	
No Clear	B FACTORS	nsport S g Action		Vehicle Steven Vehicle Convenience of the Vehicl	opped or State ONTRIBUTIN RD-WNDSH ON FRACTED BY ted RELATED Ing	G FACTORS	Motor Veh	FACT Too C	Transpo TORS losely	Ur	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo	Moving VEHICLE SKIDDIN Informa TRACTEE e the Vel RELATED or Condit	Forward CONTRIBUTING ation D BY hicle (eating, p	personal hygiene	
No Clear	B FACTORS r Contributing	nsport B G G ANEUVE		Vehicle Str VEHICLE C VSN OBSCI On Information DRIVER DIST Not Distract SPEEDING F Not Speedi NON-MOTOR	on FRACTED BY ted RELATED RIST LOCATIO	G FACTORS	CONTRIB Following	FACT Too C	ORS losely	Ur	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast F	Moving VEHICLE SKIDDIN Informa TRACTEL e the Vel RELATED or Condit NON-MOT	Forward CONTRIBUTING ation DBY hicle (eating, price)	personal hygiene	
No Clear NON-MO LE SUSP	B FACTORS	nsport B G G ANEUVE		Vehicle Steven Vehicle Convenience on Information DRIVER DISTRACT SPEEDING FOR NON-MOTOR LE SUSPECTION OF THE SUSPECTION	on FRACTED BY ted RELATED RIST LOCATIO	G FACTORS	CONTRIB Following NON-MOT	FACT Too C	ORS losely	Ur	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast F	Moving VEHICLE SKIDDIN In Informa TRACTEL e the Vel RELATED or Condit NON-MOT	Forward CONTRIBUTING ation DBY hicle (eating, price)	personal hygiene	
NO Clear NON-MO LE SUSP	B FACTORS r Contributing OTORIST MA	S g Action ANEUVER	₹	Vehicle Str VEHICLE C VSN OBSCI ON Information DRIVER DIS' Not Distract SPEEDING F Not Speedi NON-MOTOR LE SUSPECTION	on FRACTED BY ted RELATED RIST LOCATIO	G FACTORS	CONTRIB Following NON-MOT LE SUSPI	FACT Too C	ORS losely T MANE	Ur UVER DL	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast F	Moving VEHICLE SKIDDIN In Informa TRACTEL e the Vel RELATED or Condit NON-MOT LE SUSPI	FORWARD CONTRIBUTION Ation D BY hicle (eating, pricions TORIST LOCATION ECTS DRUG	personal hygiene	
NO Clear NON-MO LE SUSP	B FACTORS r Contributing	S g Action ANEUVER		Vehicle Str VEHICLE C VSN OBSCI ON Information DRIVER DIS' Not Distract SPEEDING F Not Speedi NON-MOTOR LE SUSPECTION	on FRACTED BY ted RELATED RIST LOCATIO	G FACTORS	CONTRIB Following NON-MOT	FACT Too C	ORS losely T MANE	Ur UVER DL	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast F	Moving VEHICLE SKIDDIN In Informa TRACTEL e the Vel RELATED or Condit NON-MOT LE SUSPI	FORWARD CONTRIBUTION Ation D BY hicle (eating, pricions TORIST LOCATION ECTS DRUG	personal hygiene	
NO Clear NON-MO LE SUSP NO ALCOHO No, Test	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIVE st Not Giver	S g Action ANEUVER OHOL VEN n	R ALCOHOL TE	Vehicle Str VEHICLE C VSN OBSCI ON Information DRIVER DISTRICT NOT DISTRICT SPEEDING F NOT Speedi NON-MOTOF LE SUSPECTION ST TYPE	on FRACTED BY ted RELATED ING RIST LOCATION ALCOHOL	G FACTORS ON TEST RESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI No, Test	FACT Too C TORIS L TES Not C	TORS losely T MANEL ALCOHO T GIVEN Given	Ur UVER DL	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo	Moving VEHICLE SKIDDIN In Informa TRACTEL e the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE	ECTS DRUG	oersonal hygiene ON .TEST RESULT	
NO Clear NON-MO LE SUSP NO ALCOHO No, Test	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIV	S g Action ANEUVER OHOL VEN n	₹	Vehicle Str VEHICLE C VSN OBSCI ON Information DRIVER DISTRICT NOT DISTRICT SPEEDING F NOT Speedi NON-MOTOF LE SUSPECTION ST TYPE	on FRACTED BY ted RELATED ING RIST LOCATION ALCOHOL	G FACTORS	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE	FACT TOO C TORIS L TES' Not (ST GI	ORS losely T MANEL ALCOHO T GIVEN Given VEN	Ur UVER DL	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast F	Moving VEHICLE SKIDDIN In Informa TRACTEL e the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE	ECTS DRUG	personal hygiene	
NO Clear NON-MO LE SUSP NO ALCOHO NO, Test DRUG TE	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIVE st Not Giver	S g Action ANEUVEI OHOL VEN	R ALCOHOL TE	Vehicle Str VEHICLE C VSN OBSCI ON Information DRIVER DISTRICT NOT DISTRICT SPEEDING F NOT Speedi NON-MOTOF LE SUSPECTION ST TYPE	on FRACTED BY ted RELATED ING RIST LOCATION ALCOHOL	G FACTORS ON TEST RESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI No, Test	FACT TOO C TORIS L TES' Not (ST GI	ORS IOSEIY T MANEI ALCOHO T GIVEN GIVEN	Ur UVER DL	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo	Moving VEHICLE SKIDDIN In Informa TRACTEL e the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE	ECTS DRUG	oersonal hygiene ON .TEST RESULT	
NO Clear NON-MO LE SUSP NO ALCOHO No, Test DRUG TE	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIVE St Not Given EST GIVEN	S g Action ANEUVEI OHOL VEN n	ALCOHOL TE	Vehicle Steven Vehicle Convenience Conveni	DPPPED OF STATE OF ST	G FACTORS ON TEST RESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE	FACT TOO C TORIS L TES' Not (ST GI	ORS IOSEIY T MANEI ALCOHO T GIVEN GIVEN	UVER DL AI	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo	Moving VEHICLE SKIDDIN In Informa TRACTEL the the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE YPE	ECTS DRUG ALCOHOL DRUG TES	oersonal hygiene ON .TEST RESULT	
NO Clear NON-MO LE SUSP NO ALCOHO No, Test DRUG TE	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIVE St Not Given EST GIVEN	S g Action ANEUVEI OHOL VEN n	R ALCOHOL TE	Vehicle Steven Vehicle Convenience Conveni	DPPPED OF STATE OF ST	G FACTORS ON TEST RESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE	FACT TOO C TORIS L TES' Not (ST GI	ORS IOSEIY T MANEI ALCOHO T GIVEN GIVEN	UVER DL AI	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo	Moving VEHICLE SKIDDIN In Informa TRACTEL the the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE YPE	ECTS DRUG ALCOHOL DRUG TES	oersonal hygiene ON .TEST RESULT	
NO Clear NON-MO LE SUSP NO ALCOHO No, Test DRUG TE	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIVEN EST GIVEN St Not Giver	S g Action ANEUVEI OHOL VEN n	ALCOHOL TE DRUG TEST T	Vehicle Steven Vehicle Convenience Conveni	DELATED BY ALCOHOL ALCOHOL DRUG TES	G FACTORS ON TEST RESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE	FACT Too C TORIS L TES' Not (ST GI'	TORS IOSEIV T MANE ALCOHO T GIVEN GIVEN GIVEN	UVER DL AI	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo COHOL TES RUG TEST T	Moving VEHICLE SKIDDIN In Informa TRACTEL the the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE YPE	ECTS DRUG ALCOHOL DRUG TES	oersonal hygiene ON .TEST RESULT	
No Clear NON-MO LE SUSP NO ALCOHO No, Test DRUG TE No, Test	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIVEN EST GIVEN EST GIVEN EST GIVEN EST GIVEN	S g Action ANEUVER OHOL VEN n	ALCOHOL TE DRUG TEST T it 1 - Roadwa	Vehicle Steven Vehicle Steven On Information DRIVER DISTRICT NOT DISTRICT SPEEDING FOR NON-MOTOR LE SUSPECTIVE NO ST TYPE TYPE	DELATED BY ALCOHOL ALCOHOL DRUG TES	ON TEST RESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI No, Test DRUGTE No, Test	FACT TOO C TORIS L TES Not (ST GI Not (T MANEI ALCOHO T GIVEN Given VEN	UVER DL AI DI	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo COHOL TES RUG TEST T	Moving VEHICLE SKIDDIN In Informa TRACTED the the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE YPE / Charact GRADE Level	ECTS DRUG ALCOHOL DRUG TES	ON TEST RESULT	
No Clear NON-MO LE SUSP No ALCOHO No, Test DRUG TE No, Test DIRECTIC Eastbook	B FACTORS r Contributing DTORIST MA PECTS ALCO DL TEST GIVEN EST GIVEN EST GIVEN EST GIVEN EST GIVEN	S g Action ANEUVER OHOL VEN n Un ALIGN Straig	ALCOHOL TE DRUG TEST T it 1 - Roadwa	Vehicle Steven Vehicle Steven On Information DRIVER DISTRICT NOT DISTRICT SPEEDING FOR NON-MOTOR LE SUSPECTIVE NO ST TYPE TYPE Y Characteria	DPPPED OF STATE OF ST	ON TEST RESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI No, Test DRUGTE NO, Test	FACT Too C TORIS ECTS Not C Not C	T MANEI ALCOHO T GIVEN Given VEN Given Siven	UVER DL Unit 2 LIGNME	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo COHOL TES RUG TEST T	Moving VEHICLE SKIDDIN In Informa TRACTEL the the Vel RELATED or Condit NON-MOT LE SUSPI NO ST TYPE YPE / Charact GRADE	ECTS DRUG ALCOHOL DRUG TES	ON TEST RESULT	
No Clear NON-MO LE SUSP NO ALCOHO NO, Test DRUG TE NO, Test DIRECTIC Eastbou ROADW/ Two-Wa	B FACTORS T CONTRIBUTION TO THE ST GIVEN TO TH	S g Action ANEUVER OHOL VEN n ALIGN Straig	ALCOHOL TE DRUG TEST T it 1 - Roadwa	Vehicle Steven Vehicle Steven Vehicle Steven Vehicle Convenient Steven Vehicle St	DEPPED OF STATE OF ST	ON TEST RESULT TRESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE NO, Test DIRECTIC Eastbour ROADWA	FACT Too C TORIS ECTS Not C ST GIP Not C	T MANEI ALCOHO T GIVEN Given VEN Given Sign	UVER DL DI Unit 2 LIGNME traight	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo COHOL TES RUG TEST T	Moving VEHICLE SKIDDIN In Informatic TRACTED of the Velection of the Vele	ECTS DRUG ALCOHOL DRUG TES Teristics SP	oersonal hygiene ON TEST RESULT ST RESULT EED LIMIT	
No Clear NON-MO LE SUSP NO ALCOHO NO, Test DRUG TE NO, Test DIRECTIC Eastbou ROADW/ Two-Wa	B FACTORS T Contributing DTORIST MA PECTS ALCO DL TEST GIVEN EST GIVEN EST NOT GIVEN EST NOT GIVEN EST ON GIV	S g Action ANEUVER OHOL VEN n ALIGN Straig	ALCOHOL TE DRUG TEST T it 1 - Roadwa MENT ht	Vehicle Steven Vehicl	DEPPED OF STATE OF ST	ON TEST RESULT TRESULT	CONTRIB Following NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE NO, Test DIRECTIC Eastbour ROADWA	FACT Too C FORIS ECTS Not C Not C Not C	T MANEU ALCOHO T GIVEN Given VEN Given Sign ided, No	UVER DL DI Unit 2 LIGNME traight	it 2 - Perso DRIVER DIS Other Insid SPEEDING I Too Fast Fo COHOL TES RUG TEST T	Moving VEHICLE SKIDDIN In Informatic TRACTED of the Velection of the Vele	ECTS DRUG ALCOHOL DRUG TES	oersonal hygiene ON TEST RESULT ST RESULT EED LIMIT	

UTM X

472353.1

UTM Y

4958448.1

LONGITUDE

-93.349447



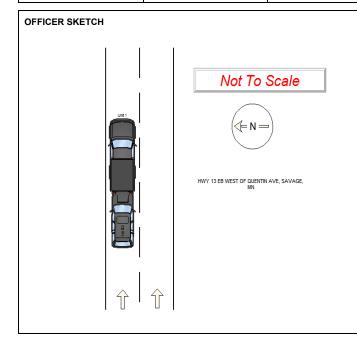
		Uni	Unit 4											
UNIT TYP	E		VEH TYPE	DL	STATUS	PERSON TYPE	UNIT TYP	E		VEH TYPE	VEH TYPE DL STATUS		US PERSON TYPE	
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP		DL STATE
DL CLAS	s					I	DL CLAS	S						1
DL ENDO	RSEMENTS			DL REST	RICTIONS		DL ENDORSEMENTS DL RESTRICTIONS							
RECOMM	ENDATIONS?						RECOMM	ENDATION	S?					
PHYSICA	L CONDITION	S		VIOLATIO	NS		PHYSICA	L CONDITIO	ONS		VIOLA	TIONS		

Unit 3 - Vehicle Information											
VEH USE	EMERGENCY	VEH USE	TOWED?								
INITIAL CONTACT	MOST HARMF	UL	TRAILERS								
SEQUENCE OF EVENTS		MANEUVER									
		VEHICLE CO	NTRIBUTING FACTORS								

	Unit 4 - Vehicl	e Informatior	າ								
VEH USE	EMERGENCY	VEH USE	TOWED?								
INITIAL CONTACT	MOST HARMF	UL	TRAILERS								
SEQUENCE OF EVENTS		MANEUVER									
		VEHICLE CO	NTRIBUTING FACTORS								

	Unit 3 - Perso	on Informatior								
CONTRIB FACTORS		DRIVER DISTRACTED BY								
		SPEEDING RELATED								
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							

Unit 4 - Person Information										
CONTRIB FACTORS		DRIVER DISTRACTED BY								
		SPEEDING RELATED								
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							



IARRATIVE

BOTH V'S IN THE LEFT LANE OF TWO LANES GOING EAST BOUND ON HWY 13 APPROACHING QUENTIN AVE IN SAVAGE, MN. V1 WAS STOPPED IN THE LEFT LANE, THE LIGHT AT THE CORNER WAS RED.TRAFFIC WAS STOPPED IN FRONT OF V1. V1 DIDN'T STOP SUDDENLY, THEY WERE STOPPED PRIOR TO BEING HIT.V2 BLASTED V1 WITH FORCE. V2 STATED THE CRASH WASN'T HER FAULT AS V1 STOPPED SUDDENLY IN FRONT OF HER. I ASKED V2 DRIVER WHAT HAPPENED AND SHE SAID SHE DIDN'T KNOW, THEY STOPPED SUDDENLY IN FRONT OF HER AND SHE DIDN'T KNOW. SAVAGE PD WAS ON SCENE BEFORE ME AND HAD BOTH DRIVER'S INFORMATION. V2 HAD A CALL INTO HER SON FOR INSURANCE INFORMATION SHE SAID. I ASKED V2 DRIVER IF SHE NEEDED AN AMBULANCE AND SHE STATED SHE DID NOT. WHILE I WAS DOING THE CRASH REPORT, V2 DRIVER CAME OVER WITH HER PHONE TO SHOW ME A POLICY NUMBER FROM GENERAL INSURANCE. I CALLED THE CUSTOMER SERVICE NUMBER AND FOUND OUT THAT POLICY HAD EXPIRED AT THE END OF JUNE, 2020. I WANTED TO CONFIRM WITH A REPRESENTATIVE AND SPOKE WITH ONE ON SCENE. I FOUND OUT A PAYMENT HAD BEEN MADE VIA TELEPHONE WITHIN THE LAST TWO HOURS ON THIS DAY. I EXPLAINED WHO I WAS AND THAT I WAS AT THE SCENE OF A CRASH THAT HAD INVOLVED V2 DRIVER/OWNER/INSURED. I EXPLAINED THE CRASH HAPPENED AT 1722 HOURS AND SHE TOLD ME THE PAYMENT WAS AT 1747 HOURS ON THIS DATE. I ASKED IF THE VEHICLE WAS COVERED AT 1722 HOURS THEN AND SHE LEFT AND CAME BACK FIVE MINUTES LATER



INCIDENT ID	ROUTE	SYS		ROU	TE NUM			MEASU	RE			ROUT	E NAME	
01024162	03-MN	TH		13				93.418			MNTH 13			
COUNTY	CITY		TOWNSH	HIP		MNDO	T DIS	TRICT		RELATION T	O INT	1	LOCAL II	D
70-Scott	Savage					D-ME	TRO	Not at Interse			sectio	n/Interd	225054	19
CRASH SEVERITY	DATE			TIME				DAY OF	WEEK	_				
C - Possible Injury	05/13/2			09:5		Fri 0.50 M W QUINTEN AVE								
BASIC TYPE	MANNE	R OF COLLISI	ION		NUM VEH	NUM KIL	LED	DIV RDV	VY DIR			FIRST	HARMFUL	-
Rear End		o Rear			2	0		East						n Transport
ROADWAY SURF	LIGHT COND	ITION	WEATHER	PRIM	ARY	WEATHER	SECC	ONDARY		& RUN				RIVATE CODE
Dry	Daylight		Clear						No				No	
WORK ZONE TYPE		WORK ZONE				WORKERS	PRES	S				NF PRE	S	
Work on Shoulder/Media		Activity Area				Yes					No.			
ON/OFF TRAFFICWAY		ELATIVE LOC			N BRIDGE?	_		NTRIB CIF	KCUM 1	l	ROA	ID CON	TRIB CIRC	UM 2
Trafficway, On Road	IC.	n Roadway (including al	iey, N	0	None)							
Uı	nit 1 - Motor Ve	hicle in Trans	sport						Unit 2	 Motor Veh 	nicle in	i Trans∣	port	
UNIT TYPE	VEH TYPE	DL ST	ATUS I	PERSO	ON TYPE	UNIT TYPE	=			VEH TYPE		DL STA	ATUS	PERSON TYPE
Motor Vehicle in Transpo	ort Passeng	er Car Valid	l l	Driver	-	Motor Vel	hicle	in Trans	port	Passenge	r Car	Valid		Driver
/···- ····	JURY SEVERITY	_	<u>I</u> IP	DL S	TATE	AGE	SEX	l	NJURY	SEVERITY		Z		DL STATE
	- Possible Injur	y 5	553373843	MN		39	Male	e I	N - Pro	p Dmg Onl	У	5	53184611	MN
DL CLASS						DL CLASS								
D The Normal (Not Com	mercial) Driver								mmer	cial) Driver l				
DL ENDORSEMENTS None		DL RESTRICT None	TIONS			DL ENDOR None	RSEM	IENTS			DL RE None	STRICT	IONS	
Notic		None				None					None			
RECOMMENDATIONS?						RECOMME	ENDA	TIONS?						
None						None								
PHYSICAL CONDITIONS		VIOLATIONS				PHYSICAL						TIONS		
Asleep or Fatigued		No				Apparently	Norn	nal (Includ	ding No	Drugs/Alcoh	No			
	Unit 1 - Vehic									it 2 - Vehicle				
VEH USE	EMERGENCY	VEH USE	TOWED?			VEH USE			EN	MERGENCY \	/EH US	SE	TOWED?	
Normal			Towed Due	e to D	isabling D	Normal							Not Towe	
INITIAL CONTACT	MOST HARMI		TRAILERS			INITIAL CO	ONTA	СТ		OST HARMFU			TRAILERS	3
Front	Motor Vehicl	e In Transpor	No			Rear				otor Vehicle			No	
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER				SEQUENC Motor Vehi						UVER		
Iviolor verlicie in Transport		Moving For				wotor veri	icie ili	Папърог				ng Forv		
		VEHICLE CO SKIDDING	NTRIBUTING	FAC	TORS								NTRIBUTIN D-WNDSH	IG FACTORS
		OKIDDING									VOIN	JDOCK	D-WINDOIT	
		1												
	Unit 1 - Perso	on Information	1						_ Lln	it 2 - Persor	n Infor	mation		
CONTRIB FACTORS	Ullit 1 - Perst					CONTRIB	FAOT	ODO	UII					· ·
CONTRIB FACTORS Following Too Closely		DRIVER DIST				CONTRIB No Clear C			ion				RACTED B	Y
1 ollowing 100 closely		Not Distracte SPEEDING RI				INO Cicai C	OHUL	buting Act	.1011	L		istracte	LATED	
NON-MOTORIST MANEUV	CD	Not Speedin		NAI .		NON-MOT	ODIC.	TMANEL	IVED			peeding	g ST LOCAT	ION
MON-WICHORIST WIANEUV	LIX	INDIA-MOTOR	IST LOCATIO	/1 4		INOIN-INIO I	UNIO	I WANEU	4 EK		IAON-N	IO I OKI	OI LOCAL	1014
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG			LE SUSPE	CTS	ALCOHO	L	l _i	LE SUS	SPECTS	BDRUG	
No		No				No			_		No No			
ALCOHOL TEST GIVEN	ALCOHOL TE		ALCOHOL	TEST	RESULT	ALCOHOL	TEST	T GIVEN	ΔΙ	COHOL TES		E I	ALCOHOL	TEST RESULT
No, Test Not Given		· · · · -				No, Test						_		
DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST	TRES	ULT	DRUG TES			DF	RUG TEST TY	/PE		DRUG TE	ST RESULT
No, Test Not Given						No, Test					•			
,			1			, 10011								
	luite 4 December	Ob							11	D l	01			

	UIIIL I - ROal	iway Characterist	ics	Office 2 - Roadway Characteristics						
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION ALIGNMENT			SPEED LIMIT			
Eastbound	Straight	Level	50	Eastbound	Straight	Level	50			
ROADWAY DESIGN		NUM LANES		ROADWAY DESIG	SN .	NUM LA	ANES			
Two-Way, Not Div	ided	1		Two-Way, Not D	Divided	1	1			
TRAFFIC CONTROL	•	TRAF CONTRL	WORKING CODE	TRAFFIC CONTR	OL	TRAF C	ONTRL WORKING CODE			
No Controls				No Controls						
	Tr. a-						I			
ROUTE ID	OUTE ID LONGITUDE LONGITUDE		LONGITUDE	UTM X			UTM Y			
030000000000013-I			-93.349086	4	472381.7		4958448.4			

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 7 of 105



			nit 3						nit 4			
UNIT TYPE		VEH TYPE	E DLS	TATUS	PERSON TYPE	UNIT TYP	PE	VEH TYPI	E DL S1	TATUS	PERSON TYPE	
AGE SEX	INJ	URY SEVERITY	,	ZIP	DL STATE	AGE	SEX IN	JURY SEVERITY	· '	ZIP	DL STATE	
DL CLASS						DL CLAS	S					
DL ENDORSEME	ENTS		DL RESTRI	CTIONS		DL ENDO	RSEMENTS		DL RESTRIC	TIONS		
RECOMMENDAT	TIONS?					RECOMM	IENDATIONS?					
PHYSICAL CON	DITIONS		VIOLATIONS	3		PHYSICA	L CONDITIONS		VIOLATIONS			
		Unit 3 - Vehic	cle Information	on				Unit 4 - Vehic	le Informatio	n		
VEH USE		EMERGENCY	VEH USE	TOWED?		VEH USE		EMERGENCY	VEH USE	TOWED?		
INITIAL CONTAC	т	MOST HARM	FUL	TRAILER	S	INITIAL C	ONTACT	MOST HARMI	FUL	TRAILER	S	
SEQUENCE OF	EVENTS		MANEUVE	?		SEQUEN	CE OF EVENTS		MANEUVER	1		
			VEHICLE C	ONTRIBUTI	NG FACTORS	-			VEHICLE CO	ONTRIBUTI	NG FACTORS	
CONTRIB FACTO	OB6	Unit 3 - Perso	on Information		v	CONTRIB	FACTORS	Unit 4 - Perso	on Informatio		ev.	
CONTRIB FACTO	JKS) [CONTRIB	FACTORS)	
			SPEEDING I	RELATED					SPEEDING R	ELATED		
NON-MOTORIST	MANEUVE	R	NON-MOTO	RIST LOCAT	TION	NON-MO	TORIST MANEUV	ER	NON-MOTOR	RIST LOCA	ΓΙΟΝ	
LE SUSPECTS A	LCOHOL		LE SUSPEC	TS DRUG		LE SUSP	ECTS ALCOHOL		LE SUSPECT	LE SUSPECTS DRUG		
ALCOHOL TEST	GIVEN	ALCOHOL TE	ST TYPE	ALCOHO	L TEST RESULT	ALCOHO	L TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHO	L TEST RESULT	
DRUG TEST GIV	'EN	DRUG TEST 1	ГҮРЕ	DRUG TE	ST RESULT	DRUG TE	ST GIVEN	DRUG TEST 1	ГҮРЕ	DRUG TE	ST RESULT	
						l						
OFFICER SKET	СН					U1 FELL	ASLEEP AND	REAR ENDED	U2 IN THE	CONSTRU	JCTION ZONE	
						EB HWY	13 IN THE AR	EA OF QUINTE	EN IN SAVAG	SE MN		
-	Ur	nit 2										
			Jnit 1									
	$\begin{pmatrix} \hat{\mathbf{n}} \\ \mathbf{N} \end{pmatrix}$											
		/	Not	To So	ale							



ROUTE ID

030000000000013-I

LATITUDE

44.778919

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROUT	E NUM			MEASURE			RC	ROUTE NAME		
00784736		03-MN	TH		13				93.490			MNTH 13			
COUNTY		CITY		TOWNS	HIP		MNDC	T DIST	RICT	R	ELATION T	N TO INT LOCAL ID			
70-Scott		Savage					D-ME	TRO		N	ot at Inter	ersection/Interc 20002279			
CRASH SEVERITY		DATE			TIME				DAY OF W	EEK	INTERSE	CT WITH			
N - Prop Damage	Only	01/31/2			16:15				Fri						
BASIC TYPE			ER OF COLLISI	ON		NUM VEH	NUM KI		DIV RDWY	DIR			ST HARM		
Rear End			o Rear			2	0		East	I		Mo		cle In Transport	
		LIGHT COND	IIION	WEATHER	RIMA	KKY .	WEATHER	SECO	NDARY		& RUN		_	C PRIVATE CODE	
Dry WORK ZONE TYPE		Daylight	WORK ZONE	Clear			WORKERS	SPRES		No	li li	LAW ENF P	No RES		
NOT APPLICABLE			WORK ZONE				WORKELKK	3 1 KLO				LAW LINI	IXEO		
ON/OFF TRAFFICMA		IR	ELATIVE LOC	TRAFFICWA	AY ON	BRIDGE?	ROA	D CON	TRIB CIRC	JM 1		ROAD C	ONTRIB C	IRCUM 2	
Trafficway, On Roa			n Roadway (Non								
, , , , , , , , , , , , , , , , , , ,		1	···· , ··· , · · · · · · · · · · · · ·	<u>.</u>	, ,										
	Unit	1 - Motor Ve	hicle in Trans	nort					IJn	it 2 -	Motor Vel	nicle in Tra	nsnort		
UNIT TYPE	Offic	VEH TYPE		TATUS	DEDC	ON TYPE	UNIT TYP	\	OH		EH TYPE		L STATUS	PERSON TYPE	
_	rananart		_				_		n Transna						
Motor Vehicle in Tr		RY SEVERITY		IP	Driver		AGE	SEX			EVERITY	/ Vehicle V	ZIP	Driver DL STATE	
17 Male		Prop Dmg Or		 53181025	_	IAIL	50	Fema	_		Dmg Onl	\ <u>\</u>	553781	_	
DL CLASS	IN - F	Top Ding Or	iiy [3	33 10 1023	IVIIN		DL CLAS		ale IV-	гюр	Dilig Oil	у	333701	903 IVIIN	
									(Not Comr	merci	al) Driver	License			
DL ENDORSEMENTS	S		DL RESTRICT	TIONS			DL ENDO				, 2	DL RESTR	ICTIONS		
None			None				None					Corrective	Lenses		
RECOMMENDATION	NS?						RECOMM	IENDAT	IONS?						
None PHYSICAL CONDITION	IONC		VIOLATIONS				None PHYSICA	LCON	DITIONS			VIOLATIO	10		
Apparently Normal (I	Includina	No Druas/Alco	h No						al (Including	ı No E	ruas/Alcoh		NO		
		··· = · - · g - · · · · - ·						,	(,	g				
	Į	Jnit 1 - Vehic	le Information	1						Unit	2 - Vehicl	e Informat	ion		
VEH USE		EMERGENCY		TOWED?			VEH USE				RGENCY		TOWE	:D?	
Normal		- LINE I (OLIVO)	72.1.002	Not Towe	d		Normal				OL.IIO		Not T		
INITIAL CONTACT		MOST HARM	FUL	TRAILERS			INITIAL C	ONTAC	T	мо	ST HARMF	UL	TRAIL		
Front		Motor Vehicl	e In Transpor	No			Rear			Mot	or Vehicle	e In Transp			
SEQUENCE OF EVE			MANEUVER				SEQUEN	CE OF I	EVENTS	-1		MANEUVE			
Motor Vehicle In Tran	nsport		Moving For	ward			Motor Vel	nicle In	Transport			Vehicle S	topped c	or Stalled in Roadwa	
			VEHICLE CO		G FACT	ORS						VEHICLE (CONTRIB	UTING FACTORS	
			Unknown									VSN OBS	CRD-WNE	DSH	
		Jnit 1 - Perso	on Information							Unit		n Informat			
CONTRIB FACTORS	3		DRIVER DIST	RACTED BY	(CONTRIB					DRIVER DI		D BY	
Unknown			Unknown				No Clear	Contrib	uting Action			Not Distra			
			SPEEDING RE	LATED								SPEEDING)	
			Unknown									Not Speed			
NON-MOTORIST MA	ANEUVER	ł	NON-MOTORI	ST LOCATION	ON		NON-MO	TORIST	MANEUVE	R		NON-MOTO	DRIST LO	CATION	
LE QUODECTO AL CO	01101		LE QUAREAT	D DDIIO			I E OUOD	FOTO 4	1.001101			LE QUODE	OTO DDII		
LE SUSPECTS ALCO	OHOL		LE SUSPECTS	DRUG			LE SUSP	EC IS A	LCOHOL			LE SUSPE	2 12 DKU	,	
No ALCOHOL TEST GIV	VEN	ALCOHOL TE	No TYPE	ALCOHOL	TEST D	ECHIT	No ALCOHO	I TECT	CIVEN	IAI C	OHOL TES	No T TVDE	IAL CO	HOL TEST RESULT	
		ALCOHOL 1E	SITTE	ALCOHOL	IESIR	ESULI				ALC	OHOL IES	DITTPE	ALCO	HOL IESI KESULI	
No, Test Not Giver		DRUG TEST 1	TVDE	DRUG TES	T DEGI	II T	No, Test			DBI	JG TEST T	VDE	DBIIG	TEST RESULT	
No, Test Not Giver		DRUG TEST I	IIFE	DRUG IES	OI KESC	,,,,	No, Test			DK	JG IESI I	IFE	DRUG	TEST RESULT	
No, lest Not Giver	"						NO, IESI	NOL G	IVCII						
			Ob a wa ata wia	tics					l Jr	nit 2 -	Roadway	/ Characte	rietice		
	Uni	t 1 - Roadwa								40.0					
DIRECTION		t 1 - Roadwa MENT			EED I IM	NIT .	DIRECTIO	ON		MEN	т		1131103	SPEED I IMIT	
DIRECTION Easthound	ALIGNI	MENT	GRADE	SPI	EED LIN	NIT	DIRECTIO		ALIGI		Т	GRADE	1131103	SPEED LIMIT	
Eastbound	ALIGNI Straigh	MENT	GRADE Level		EED LIN	1IT	Eastbou	nd	ALIGI Straig			GRADE Level		SPEED LIMIT 50	
Eastbound ROADWAY DESIGN	ALIGNI Straigh	MENT nt	GRADE Level NUM LANES	SPI	EED LIN	1IT	Eastbou ROADWA	nd Y DESI	ALIGI Straig	ght		GRADE Level NUM LANE			
Eastbound	ALIGNI Straigh	MENT nt	GRADE Level	SPI 50			Eastbou ROADWA	nd Y DESI y, Divid	ALIGI Straio GN ded, No Mo	ght	Barrier	GRADE Level NUM LANE 2	s		

UTM X

472496.5

UTM Y

4958449.5

LONGITUDE

-93.347635



			Uni	t 3			Unit 4							
UNIT TYP	UNIT TYPE VEH TY			DL	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE DL STATUS			PERSON TYPE	
AGE	SEX	INJURY	SEVERITY	•	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	
DL CLASS	S						DL CLAS	SS						
DL ENDO	RSEMENTS			DL RESTF	RICTIONS		DL ENDORSEMENTS DL RESTRICTIONS							
RECOMM	ENDATIONS	?					RECOM	MENDATION	NS?					
PHYSICA	L CONDITION	NS		VIOLATIO	NS		PHYSICA	AL CONDIT	IONS		VIOLATI	ONS		

	Unit 3 - Vehicl	e Information	า		Unit 4 -	Vehicle Informa	ition
VEH USE	EMERGENCY	VEH USE	TOWED?	VEH USE	EMERG	ENCY VEH USE	T
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTAC	T MOST H	IARMFUL	TI
SEQUENCE OF EVENTS	S	MANEUVER		SEQUENCE OF E	VENTS	MANEUV	ER
		VEHICLE CO	NTRIBUTING FACTORS			VEHICLE	CONT

Unit 3 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RELATED						
NON-MOTORIST MANEUV	ER	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					

Unit 4 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TEST TYPE		ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

TOWED?

TRAILERS

VEHICLE CONTRIBUTING FACTORS

OFFICER SKETCH



UNITS 1 AND 2 WERE BOTH EASTBOUND HIGHWAY 13 NEAR QUENTIN AVE. UNIT 2 WAS STOPPED AT THE RED LIGHT WHEN IT WAS REAR ENDED BY UNIT 1. DRIVER 2 SAID THAT SHE WAS WAITING FOR TRAFFIC TO MOVE WHEN SHE WAS STRUCK. DRIVER 2 DID NOT HAVE ANY COMPLAINTS OF INJURIES. DRIVER 1 SAID THAT TRAFFIC HAD BEEN MOVING THROUGH THE GREEN LIGHT WHEN THE LIGHT CHANGED TO RED, AND AN UNKNOWN VEHICLE IN FRONT OF UNIT 2 SLAMMED ON ITS BRAKES TO STOP. DRIVER 1 SAID THAT HE BRAKED BUT WAS UNABLE TO STOP IN TIMES. DRIVER 1 ESTIMATED HE WAS GOING 20-25MPH AT THE TIME OF IMPACT. BOTH UNITS PULLED INTO A NEARBY PARKING LOT AND EXCHANGED INFORMATION.



INCIDENT ID		ROUTE	SYS		ROU	TE NUM			MEASURE			ROL	JTE NAME	
00981398		03-MN			13				93.526				TH 13	
COUNTY	CIT			TOWNS			MND	OT DIS		RELATI	ON TO		LOCALIE)
70-Scott		/age						ETRO					erc 2151228	
CRASH SEVERITY	Ou	DATE			TIME		D 1411		DAY OF WE			T WITH	70 2 10 1220	у -т
N - Prop Damage Or	nlv	12/16/2	1		17:2				Thu			QUENTIN	A\/F	
BASIC TYPE	ıı y		R OF COLLISI	ON	111.2	NUM VEH	NUM K	ILLED	DIV RDWY		1 11 (T HARMFUL	
Rear End		Front to	Rear			4	0		East			Mot	or Vehicle In	n Transport
ROADWAY SURF	LIG	HT CONDI		WEATHER	RPRIM	ARY	WEATHER	R SECO		HIT & RUN	l			RIVATE CODE
Dry	Day	/light		Clear						No			No	
WORK ZONE TYPE	_[Du]	riigiii	WORK ZONE				WORKER	S PRE	S	110	LA	W ENF PR		
NOT APPLICABLE														
ON/OFF TRAFFICWAY		RE	LATIVE LOC	TRAFFICWA	AY O	N BRIDGE?	ROA	AD CO	NTRIB CIRCU	M 1		ROAD CO	NTRIB CIRC	UM 2
Trafficway, On Road		0	n Roadway (including a	lley, N	0	Nor	ne						
7.											- I	U		
	I Init 1 - I	Motor Vel	nicle in Trans	nort					Uni	t 2 - Moto	r Vehic	de in Tran	snort	
LINUT TVDE					DEDO	DAL TARE	11111		OIII					DEDOON TYPE
UNIT TYPE		VEH TYPE	_	AIUS	_	ON TYPE	UNIT TY			VEH T		_	TATUS	PERSON TYPE
Motor Vehicle in Tran		Pickup	Valid		Drive				in Transpor			Car Valid		Driver
AGE SEX	INJURY S			IP	_	TATE	AGE	SEX		IRY SEVER			ZIP	DL STATE
65 Male	N - Prop	Dmg Onl	ly [5	54252331	MN		51 DL CLAS	Mal	e N-	Prop Dmg	Only		559171138	MN
		-I\ D=:=	1:						(Nat Caman	:-I\ D-				
D The Normal (Not C	ommercia	ai) Driver	DL RESTRIC	TONC			D The N		(Not Comn	ierciai) Dr		L RESTRIC	CTIONS	
None			Corrective Le				M - Moto		IENIS			orrective L		
110110			CONTOUNT EO	1000			IVI IVIOLO	10,00			ľ	orrodavo E	011000	
RECOMMENDATIONS?)						RECOM	MENDA	TIONS2					
None							None	VILINDA	iiioiio:					
PHYSICAL CONDITION	IS		VIOLATIONS					AL COM	NDITIONS		Iv	IOLATION	s	
Apparently Normal (Incl	uding No D	rugs/Alcoh	No						nal (Including	No Drugs/			_	
			1											
	Unit	1 - Vehicl	e Informatior	1						Unit 2 - Ve	ehicle	Informatio	on	
VEH USE		RGENCY		TOWED?			VEH USE	=		EMERGE			TOWED?	
Normal	LIVIL	.NGLNO1	VEII OOL		ıo to D	isabling D	Normal	-		LINILIXOLI	101 VL	-11 03L		ue to Disabling D
INITIAL CONTACT	MOS	ST HARMF	111	TRAILERS		isabiling D	INITIAL (CONTA	СТ	MOST HA	RMFIII		TRAILERS	
Front			e In Transpor	_			Rear	JONIA	01			- n Transpo	_	'
SEQUENCE OF EVENT		OI VEITICIE	MANEUVER	INO				ICE OF	EVENTS	IVIOLOI VE		/ANEUVER		
Motor Vehicle In Transp			Moving For	word					Transport			Slowing	`	
'			VEHICLE CO		G FAC	TORS	Motor Ve	hicle In	Transport				ONTRIBUTIN	G FACTORS
			SKIDDING		0170	10110							RD-WNDSH	OTACIONO
											l l			
	Unit	1 - Perso	n Informatior	,						Unit 2 - P	areon	Informatio	nn.	
CONTRIB FACTORS	Offic		DRIVER DIST		,		CONTRI	D FACT		Offic 2 - 1			TRACTED BY	,
Following Too Closely					1				butina Action					_
Tollowing 100 Glosery		-	Not Distracte SPEEDING RE				140 Olcai	Contin	butting / totion			ot Distrac		
												PEEDING F		
NON MOTORIOT MANIE			Not Speedin		<u> </u>		NON MO	TODIO	T 14 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			ot Speedi	0	011
NON-MOTORIST MANE	UVER		NON-MOTORI	SI LUCATI	UN		NON-MO	ORIS	T MANEUVE	≺	N	ON-MOTOR	RIST LOCATI	UN
LE CUEDECTO AL COLL	01		I E GUEDECT	- DDUO			I E OUGE	TCTC	AL COLICE		<u> </u>	- CHORES	TO DOUG	
LE SUSPECTS ALCOH	OL		LE SUSPECTS	שאט				ECIS.	ALCOHOL			E SUSPEC	ואט סאט פו	
No	, 1		No	11.00::5:			No		T 00/F::	A. 05	N		141.00	TEAT DE
ALCOHOL TEST GIVEN	N ALC	OHOL TES	STYPE	ALCOHOL	(EST	RESULT	ALCOHO			ALCOHOL	LIEST	TYPE	ALCOHOL	TEST RESULT
No, Test Not Given		10 TEST =	VDE	DDUG TES	T D=0		No, Tes			DDUG T	OT	\ -	DDUG TO	T DEOLU T
DRUG TEST GIVEN	DRU	IG TEST T	TPE	DRUG TES	I RES	ULI	DRUG TI			DRUG TE	SITYF	'E	DRUG TES	ST RESULT
No, Test Not Given							No, Tes	t Not (iven					

DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	
Eastbound	Straight	Level	50	Eastbound	Straight	Level	50	
ROADWAY DESIGN		NUM LANES		ROADWAY DESIGN		NUM LANES		
Two-Way, Divided,	No Median Barrier	r 2		Two-Way, Divided,	Two-Way, Divided, No Median Barrier		2	
TRAFFIC CONTROL	TRAFFIC CONTROL TRAF CONTRL WORKING CODE		TRAFFIC CONTROL		TRAF CONTRL WOR	KING CODE		
Traffic Control Signal		Operational		Traffic Control Sign	Traffic Control Signal		Operational	
1								
ROUTE ID	LATITU	DE	LONGITUDE	UTM	IX	UTM Y		

Unit 2 - Roadway Characteristics

Unit 1 - Roadway Characteristics

ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
030000000000013-I	44.778922	-93.346885	472555.9	4958449.5



UNIT TYP	PE		VEH TYPE		DL S	TATUS	PERSON TYPE
Motor Ve	ehicle in Tran	sport	Passenge	r Car	Valid	t	Driver
AGE	SEX	INJURY	SEVERITY			ZIP	DL STATE
19	Male	N - Pro	p Dmg Onl	y		553373445	MN
DL CLAS	S						
D The N	ormal (Not C	ommerc	ial) Driver	Licens	e		
DL ENDORSEMENTS None			DL RE None	STRI	CTIONS		
RECOMM	IENDATIONS?		<u> </u>				
None							
PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh				VIOLA No	TION	S	

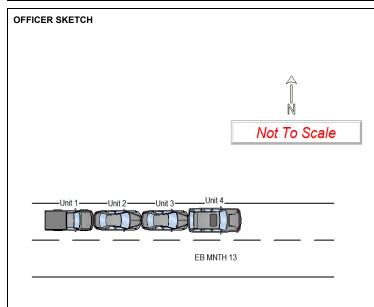
Unit 4 - Motor Vehicle in Transport									
UNIT TYPE	VEH TYPE	DL STATUS	PERSON TYPE						
Motor Vehicle in Transport	Pickup	Valid	Driver						
AGE SEX INJUI	RY SEVERITY	ZIP	DL STATE						
36 Male N - F	rop Dmg Only	551222104	MN						
DL CLASS									
D The Normal (Not Comme	ercial) Driver Licens	se							
DL ENDORSEMENTS None		DL RESTRICTIONS Corrective Lenses							
RECOMMENDATIONS?	•								
None									
PHYSICAL CONDITIONS	VIOLA lo Drugs/Alcoh No	ATIONS							

Unit 3 - Vehicle Information								
EMERGENCY V	VEH USE	TOWED?						
		Towed Due to Disabling D						
MOST HARMFUL		TRAILERS						
Motor Vehicle	In Transpor	No						
	MANEUVER							
		NTRIBUTING FACTORS						
	VSN OBSCR							
	EMERGENCY MOST HARMF	MOST HARMFUL Motor Vehicle In Transpor MANEUVER Slowing VEHICLE CO						

Unit 4 - Vehicle Information								
VEH USE	EMERGENCY '	VEH USE	TOWED?					
Normal			Not Towed					
INITIAL CONTACT	MOST HARMF	UL	TRAILERS					
Rear	Motor Vehicle	In Transpor	No					
SEQUENCE OF EVENTS	-	MANEUVER	•					
Motor Vehicle In Transport		Slowing						
		VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS D-WNDSH					

Unit 3 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
No Clear Contributing Action		Not Distracte	ed					
		SPEEDING RE	ELATED					
		Not Speedin	g					
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
No		No						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
No, Test Not Given								
DRUG TEST GIVEN	DRUG TEST GIVEN DRUG TEST T		DRUG TEST RESULT					
No, Test Not Given								

Unit 4 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
No Clear Contributing Action		Not Distracte	ed						
		SPEEDING RELATED							
		Not Speeding							
NON-MOTORIST MANEUVER		NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
No		No							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
No, Test Not Given									
DRUG TEST GIVEN	DRUG TEST GIVEN DRUG TEST T		DRUG TEST RESULT						
No, Test Not Given	No, Test Not Given								



CRASH OCCURRED EB HWY 13 WEST OF QUENTIN AVE VEH 1 (123XGG) VEH 2 (605XDZ) VEH 3 (EDK682) VEH 4 (EFS747) VEH 1 WAS BEHIND VEH 2. VEH 2 WAS BEHIND VEH 3 AND VEH 3 WAS BEHIND VEH 4. ALL VEHICLES WERE LEFT LANE SLOWING FOR TRAFFIC WHO WERE STOPPED AHEAD AT QUENTIN AVE. DRIVER OF VEH 1 STATED HE WAS APPROACHING TRAFFIC AND SAID HE TRIED TO STOP IN TIME BUT COULD NOT. HE SAID HE WAS NOT DISTRACTED AND THOUGHT MAYBE HIS LOAD IN THE TRUCK BED WAS TOO HEAVY. HE WAS CARRYING WOOD SCRAPS AND DID NOT APPEAR TO BE A HEAVY LOAD. THE DRIVER OF VEH 1 ALSO SAID HE THINKS HE COULD HAVE BEEN FOLLOWING TOO CLOSE WHICH RESULTED IN A SLOWER REACTION TIME. ALL OTHER DRIVERS SAID THAT IT WAS A CHAIN REACTION CAUSED BY VEH 1. NO INJURIES AND ALL VEHICLES EXCEPT VEH 4 WERE TOWED BY ALLENS TOWING. VEH 1 HAS SEVERE DAMAGE TO FRONT. VEH 2 HAS SEVERE DAMAGE TO FRONT AND REAR. VEH 3 HAS SEVERE DAMAGE TO REAR. VEH 4 HAS MINOR DAMAGE TO REAR. VEH 1 DRIVER IS AT FAULT AND WAS ISSUED A CITATION FOR DUTY TO DRIVE WITH DUE CARE. VEH 2-4 ARE NOT AT FAULT. ASSISTING AGENCIES: SAVAGE PD AND FIRE END OF REPORT.



INCIDENT ID		ROUTE	SYS	F	ROUTE NUM			MEASURE				ROUT	E NAME
01048891		03-MN	TH	1	3			93.552				EB MNTH 13 @ QUINTEN AV	
COUNTY	CITY			TOWNSHII	SHIP MN		MNDOT DIS	DISTRICT		RELATION	TO INT		LOCAL ID
70-Scott	Sava	age			D-METRO			Not at Intersection			rsection	ction/Interc 22510959	
CRASH SEVERITY		DATE			IME		•	DAY OF WE	ΕK	INTERSE	CT WIT	Н	
N - Prop Damage Only		09/29/	22	1	5:27			Thu					
BASIC TYPE	MANNER OF COLLISION			N	NUM VEH	1	NUM KILLED DIV RDWY DIR				FIRST HARMFUL		
Rear End		Front	to Rear		2	()	East				Motor	Vehicle In Transport
ROADWAY SURF	LIGH	T COND	ITION	WEATHER P	RIMARY	WE	ATHER SECO	NDARY	HIT	& RUN			PUBLIC PRIVATE CODE
Dry	Dayl	ight	(Clear				No				[1	No
WORK ZONE TYPE			WORK ZONE L	ос		WO	RKERS PRES	S LAW E			LAW EN	F PRES	3
Lane Closure			Termination A	rea		Yes	S				No		
ON/OFF TRAFFICWAY		F	ELATIVE LOC TO	RAFFICWAY	ON BRIDGE	,	ROAD CON	ITRIB CIRCU	M 1		ROA	D CONT	TRIB CIRCUM 2
Trafficway, On Road		(n Roadway (in	cluding alle	y, No		None						
		-											
Unit 1 - Motor Vehicle in Transport							Llnit	t 2 .	Motor Ve	hicle in	Trance	port	

		Unit 1	- Motor Vehi	cle in Trar	nsport				Unit 2	2 - Motor Veh	nicle in Tra	ansport		
UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYP	E		VEH TYPE	D	L STATUS	PERSON TYPE	
Motor Ve	ehicle in Tra	nsport	Passenger	er Car Valid Driv		Driver	Motor Ve	Motor Vehicle in Transport Medium / H		Medium / H	∃eavy Tr Valid		Driver	
AGE	AGE SEX INJURY SEVERITY				ZIP	DL STATE	AGE SEX INJURY SEVERITY			ZIP	DL STATE			
30	Male	N - Pro	op Dmg Only 553792663			3 MN	54	54 Male N - Prop Dmg On				553372104	MN	
DL CLASS							DL CLASS							
A Commercial							A Commercial							
DL ENDORSEMENTS T - Double or Triple Trailers DL RESTRICTIONS Automatic Transmission CMV					0141		RSEMENTS	3		DL RESTR				
I - Doubl	e or Triple Tra	illers	A	utomatic i	ransmission	CIVIV	M - Motore	cycle			Corrective	Lenses		
RECOMM	IENDATIONS	?					RECOMMENDATIONS?							
None							None							
PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh No					L CONDITIC / Normal (In		o Drugs/Alcoh	VIOLATIO No	NS					

	Unit 1 - Vehicle	e Information	n		Unit 2 - Vehicl	e Information	n
VEH USE	EMERGENCY VEH USE TOWED?		VEH USE	EMERGENCY VEH USE		TOWED?	
Normal			Not Towed	Normal			Not Towed
INITIAL CONTACT	MOST HARMFUL TRAILERS		TRAILERS	INITIAL CONTACT	MOST HARMFUL		TRAILERS
Rear	Motor Vehicle	In Transpor	No	Front	Motor Vehicle In Transpor No		
SEQUENCE OF EVENTS Motor Vehicle In Transport	MANEUVER		SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving For VEHICLE CO SKIDDING	ward INTRIBUTING FACTORS	

Person Information

DRIVER DISTRACTED BY Not Distracted SPEEDING RELATED Not Speeding
NON-MOTORIST LOCATION

	Unit 1 - Perso	on Informat	ion		Unit 2 -		
CONTRIB FACTORS		DRIVER DI	STRACTED BY	CONTRIB FACTORS			
No Clear Contributing Actio	n	Not Distra	cted	Following Too Closely			
		SPEEDING	RELATED	7			
		Not Speed	ling				
NON-MOTORIST MANEUV	ER	NON-MOTO	ORIST LOCATION	NON-MOTORIST MANEUV	/ER		
LE SUSPECTS ALCOHOL		LE SUSPE	CTS DRUG	LE SUSPECTS ALCOHOL			
No		No		No			
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	ALCOHOL TEST GIVEN	ALCOH		
No, Test Not Given				No, Test Not Given			
DRUG TEST GIVEN DRUG TEST T		TYPE DRUG TEST RESULT		DRUG TEST GIVEN	DRUG		
o, Test Not Given				No, Test Not Given			

LE SUSPECTS ALCO	HOL	LE SUSPECTS	DRUG	LE SUSPECTS ALC	COHOL	LE SUSPEC	TS DRUG	
No		No		No		No		
ALCOHOL TEST GIVE	EN ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	ALCOHOL TEST G	IVEN ALCOHOL TI	ST TYPE	ALCOHOL TEST RESULT	
No, Test Not Given	Test Not Given			No, Test Not Given				
DRUG TEST GIVEN	TEST GIVEN DRUG TEST TYPE DRUG TEST RESUL		DRUG TEST RESULT	DRUG TEST GIVE	N DRUG TEST	TYPE	DRUG TEST RESULT	
No, Test Not Given	est Not Given		No, Test Not Given					
	Unit 1 - Roadwa	y Characteristi	cs	Unit 2 - Roadway Characteristics				
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	
Eastbound	Straight	Level	45	Eastbound	Straight	Level	45	
ROADWAY DESIGN		NUM LANES		ROADWAY DESIG	N	NUM LANES		
wo-Way, Divided, Median Barrier 2				Two-Way, Divide	d, Median Barrier	2		
						TRAF CONTRL WORKING CODE		

140 001111013		110	Controls	<u> </u>	
ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y	
020000000000012.1	44 770000	-93 346357	470507.0	4050440.5	
03000000000013-I	44.778923	-93.346357	472597.6	4958449.5	

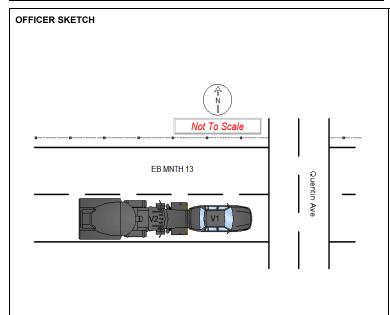


			Un	it 3			Unit 4							
UNIT TY	PE		VEH TYPE	DL	STATUS	PERSON TYPE	UNIT TYPE VEH TYPE DL STATUS P						PERSON TYPE	
AGE	SEX	INJURY	SEVERITY	ZIP DL STATE			AGE	SEX	INJURY	SEVERITY	DL STATE			
DL CLAS	SS						DL CLA	SS						
DL ENDORSEMENTS DL RESTRICTIONS					DL ENDORSEMENTS DL RESTRICTIONS									
RECOM	MENDATIONS	?					RECOM	MENDATION	S?					
PHYSICAL CONDITIONS VIOLATIONS					PHYSICAL CONDITIONS VIOLATIONS									
	Unit 3 - Vehicle Information							Un	it 4 - Vehic	cle Info	rmation			

	Unit 3 - Vehic	le Informatio	n			Unit 4 - Vehi	cle Informatio	n	
VEH USE	EMERGENCY VEH USE		TOWED?	VEH USE		EMERGENCY	VEH USE	TOWED?	
INITIAL CONTACT	MOST HARME	UL	TRAILERS		INITIAL CONTACT	MOST HARM	FUL	TRAILERS	
SEQUENCE OF EVENTS	S	MANEUVER			QUENCE OF EVENTS	S	MANEUVER		
		VEHICLE CONTRIBUTING FACTORS					VEHICLE CO	ICLE CONTRIBUTING FACTORS	

Unit 3 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

Unit 4 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						



EB MNTH 13 @ QUENTIN AVE, SAVAGE DV1 STATED HE WAS STOPPED IN TRAFFIC IN THE RIGHT LANE AT THE STOP LIGHT WHEN HE WAS REAR ENDED BY VEH2. DV2 STATED HE WAS STOPPED IN THE RIGHT LANE IN TRAFFIC BEHIND VEH1. DV2 STATED HE SAW VEHICLES AHEAD IN THE LANE START ROLLING FORWARD AND HE STARTED TO ACCELERATE IN ANTICIPATION THAT VEH1 WAS GOING TO MOVE FORWARD AS WELL. DV1 DID NOT MOVE FORWARD AND DV2 REAR ENDED VEH1. NO INJURIES, NO TOWS.



INCIDENT ID	ROUTE	SYS		ROU	TE NUM		MEASURE			R	OUTE NAME	
00969867	03-MN	TH		13			93.559			M	NTH 13	
COUNTY	CITY		TOWNSH	HIP		MNDOT DIS	TRICT		LATION T		LOCAL	
70-Scott	Savage					D-METRO					terc 21510	219
CRASH SEVERITY	DATE			TIME			DAY OF WE	EK	INTERSE	CT WITH		
N - Prop Damage Only	10/25/2			14:2			Mon		25 F E C	UINTEN		
BASIC TYPE		R OF COLLISI	ON		NUM VEH		DIV RDWY D	IR		FII	RST HARMF	UL
Rear End	Front to				2	0	East			M		In Transport
ROADWAY SURF	LIGHT COND	TION	WEATHER	PRIM	ARY	WEATHER SEC	ONDARY	HIT &	RUN		PUBLIC	PRIVATE CODE
Dry	Daylight		Clear					No			No	
WORK ZONE TYPE		WORK ZONE	LOC			WORKERS PRE	S		L	AW ENF F	PRES	
NOT APPLICABLE												
ON/OFF TRAFFICWAY	R	ELATIVE LOC	TRAFFICWA	Y O	N BRIDGE?	ROAD CO	NTRIB CIRCU	M 1		ROAD C	ONTRIB CIR	CUM 2
Non-Trafficway	0	n Roadway (i	including al	ley, N	o	None						
Uni	it 1 - Motor Ve	hicle in Trans	port				Unit	2 - 1	/lotor Veh	nicle in Tra	ansport	
UNIT TYPE	VEH TYPE	DL ST	ATUS I	PERS	ON TYPE	UNIT TYPE		VE	H TYPE	D	L STATUS	PERSON TYPE
Motor Vehicle in Transpor		er Car Valid	I	Drive	r	Motor Vehicle				leavy Tr V	/alid	Driver
AGE SEX INJU	JRY SEVERITY	Z	IP	DL S	TATE	AGE SEX	INJU	RY SI	EVERITY		ZIP	DL STATE
	Prop Dmg On	ly		MN		57 Mal	e N - F	Prop	Dmg Onl	у		MN
DL CLASS						DL CLASS						
D The Normal (Not Comn	nercial) Driver					B Commercia						
DL ENDORSEMENTS None RECOMMENDATIONS?		DL RESTRICT Corrective Ler				DL ENDORSEN M - Motorcycle RECOMMENDA				DL RESTF Corrective		
None						None	anons:					
PHYSICAL CONDITIONS Apparently Normal (Including	No Drugs/Alcol	VIOLATIONS Yes				PHYSICAL CON Apparently Norr		No Dr	rugs/Alcoh	VIOLATIO No	NS	
	Unit 1 - Vehic	le Informatior	1					Unit 2	2 - Vehicle	e Informa	tion	
VEH USE	EMERGENCY	VEH USE	TOWED?			VEH USE		EME	RGENCY	/EH USE	TOWED	?
Normal			Towed Due	e to D	isabling D	Normal					Not Tov	ved
INITIAL CONTACT	MOST HARME	UL	TRAILERS		J	INITIAL CONTA	CT	MOS	T HARMF	JL	TRAILE	RS
Front	Motor Vehicle	e In Transpor	No			Rear		Moto	or Vehicle	In Trans	por No	
SEQUENCE OF EVENTS	1	MANEUVER				SEQUENCE OF		l .		MANEUV	ER	
Motor Vehicle In Transport		Moving For	ward			Motor Vehicle In	n Transport			Moving F	orward	
		VEHICLE CO SKIDDING		3 FAC	TORS					VEHICLE		ING FACTORS H
	Unit 1 - Perso							Unit 2		n Informa		
CONTRIB FACTORS		DRIVER DISTI				CONTRIB FACT					ISTRACTED	BY
Following Too Closely		Not Distracte				No Clear Contri	buting Action			Not Distra		
		SPEEDING RE	LATED						[SPEEDING	RELATED	
ì					II.							

	on Informatior					
CONTRIB FACTORS		DRIVER DISTRACTED BY				
Following Too Closely		Not Distracted				
		SPEEDING RELATED				
		Not Speeding				
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG				
No		No				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT			
No, Test Not Given						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT			
No, Test Not Given						

	Unit 2 - Perso	n Informatior	1			
CONTRIB FACTORS		DRIVER DIST	RACTED BY			
No Clear Contributing Action		Not Distracted				
		SPEEDING RE	LATED			
		Not Speeding	g			
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG				
No		No				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT			
No, Test Not Given						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT			
No, Test Not Given						

	Unit 1 - Roadwa	y Characteristics	
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT
Eastbound	Straight	Level	55
ROADWAY DESIGN		NUM LANES	
Two-Way, Not Divid	led	2	
TRAFFIC CONTROL		TRAF CONTRL WOR	KING CODE
No Controls			

Unit 2 - Roadway Characteristics									
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT						
Eastbound	Straight	Level	55						
ROADWAY DESIGN		NUM LANES							
Two-Way, Not Divid	led	2							
TRAFFIC CONTROL		TRAF CONTRL WOR	KING CODE						
No Controls									

110 001111010			0 001111010	
ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
030000000000013-I	44.778924	-93.346090	472618.8	4958449.5



	_		Uni							Un			
UNIT TYP	E		VEH TYPE	DL S	TATUS	PERSON TYPE	UNIT TYP	Έ		VEH TYPE	DL ST	ATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY	ı	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS	5						DL CLAS	S	•				
DL ENDO	RSEMENTS			DL RESTRIC	TIONS		DL ENDO	RSEMENTS			DL RESTRIC	TIONS	
RECOMM	ENDATIONS?						RECOMM	ENDATIONS?	?				
PHYSICAI	L CONDITION	S		VIOLATIONS			PHYSICA	L CONDITION	IS		VIOLATIONS		
		Uni	it 3 - Vehicl	e Informatic	n				Uni	t 4 - Vehic	le Informatio	n	
VEH USE			MERGENCY		TOWED?		VEH USE			IERGENCY		TOWED?	
INITIAL C	ONTACT	МС	OST HARMF	UL	TRAILERS		INITIAL C	ONTACT	МС	ST HARME	UL	TRAILERS	3
SEQUENC	CE OF EVENTS	S		MANEUVER			SEQUEN	CE OF EVENT	s		MANEUVER		
				VEHICLE CO	ONTRIBUTIN	G FACTORS					VEHICLE CO	ONTRIBUTII	NG FACTORS
			:: 0 D	1.6									
CONTRIB	FACTORS	Uni		n Information DRIVER DIST		1	CONTRIE	FACTORS	Uni	t 4 - Perso	n Informatio DRIVER DIST		Y
			-	SPEEDING R	ELATED						SPEEDING R	ELATED	
NON-MOT	ORIST MANE	UVER		NON-MOTOR	RIST LOCATI	ON	NON-MO	TORIST MANE	UVER		NON-MOTOR	IST LOCAT	ION
LE SUSPE	ECTS ALCOHO	DL		LE SUSPECT	S DRUG		LE SUSP	ECTS ALCOH	OL		LE SUSPECT	S DRUG	
ALCOHOL	_ TEST GIVEN	AL	COHOL TES	ST TYPE	ALCOHOL	TEST RESULT	ALCOHO	L TEST GIVEN	N AL	COHOL TE	ST TYPE	ALCOHOL	TEST RESULT
DRUG TE	ST GIVEN	DR	RUG TEST T	YPE	DRUG TES	ST RESULT	DRUG TE	ST GIVEN	DR	UG TEST T	YPE	DRUG TE	ST RESULT
OFFICER	SKETCH						NARRATI UNIT 1 F		D UNIT	2 EB HWY	′ 13 JWO QI	JINTEN IN	SAVAGE
					WY 13								
			Uni	t 1									
	Not	To S	Scale		N								



Traffic Control Signal

030000000000013-I

ROUTE ID

Operational

LATITUDE

44.778924

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROUT	E NUM			MEASURE			ROU	JTE NAME	
00836270		03-MN	ГН		13				93.561			MN	TH 13	
COUNTY	CITY			TOWNS	IIP		MNDOT	DIST	RICT	RI	LATION T	O INT	LOCA	L ID
70-Scott	Sava	ge					D-MET	RO		N	ot at Inter	section/Inte	erc 20506	5509
CRASH SEVERITY		DATE		•	TIME		•		DAY OF WE	EK	INTERSE	CT WITH		
B - Minor Injury		08/10/2			16:47				Mon					
BASIC TYPE		MANNE	R OF COLLISI	ON		NUM VEH	NUM KILL	ED	DIV RDWY D	IR		FIRS	ST HARME	UL
Rear End		Front to				2	0		East			Mot		e In Transport
ROADWAY SURF	LIGHT	CONDI	TION	WEATHER	PRIMA	ARY	WEATHER S	ECO	NDARY	HIT 8	RUN		PUBLIC	PRIVATE CODE
Dry	Dayli	ght		Clear						No			No	
WORK ZONE TYPE			WORK ZONE	LOC			WORKERS P	RES	i		ļ!	LAW ENF PR	ES	
NOT APPLICABLE														
ON/OFF TRAFFICWAY			LATIVE LOC			N BRIDGE?		CON	TRIB CIRCU	M 1		ROAD CO	NTRIB CII	RCUM 2
Trafficway, On Road		О	n Roadway (i	ncluding al	ley, No)	None							
	Unit 1 - Mo	otor Vel	nicle in Trans	port					Uni	2 - I	Motor Vel	nicle in Trar	sport	
UNIT TYPE	VE	н түре	DL ST	ATUS I	PERSC	N TYPE	UNIT TYPE			Ī	VEH TYPE	DL S	TATUS	PERSON TYPE
Motor Vehicle in Trans	port Pa	assenae	er Car Valid		Driver		Motor Vehi	cle i	n Transpor	t li	Pickup	Valid	1	Driver
	NJURY SE			IP	DL S			SEX			EVERITY		ZIP	DL STATE
51 Male	N - Prop D	ma On	v 5	51223307	MN		74 N	Male	в-1	Mino	r Injury		55068	MN
DL CLASS		J = 7	, ,				DL CLASS		,		, ·,			1
D The Normal (Not Co	mmercial)	Driver	License				D The Non	mal	(Not Comm	ercia	al) Driver	License		
DL ENDORSEMENTS			DL RESTRICT	IONS			DL ENDORS	SEME	ENTS			DL RESTRIC	CTIONS	
None			None				None					None		
RECOMMENDATIONS?							RECOMMEN	NDAT	TIONS?					
None							None							
PHYSICAL CONDITIONS Apparently Normal (Included)		as/Alcoh	VIOLATIONS				PHYSICAL (Apparently N			No D	ruge/Alcoh	VIOLATION	S	
Apparently Normal (molds	aling No Dia	igs/Aicoi	110				Apparently	N OIIII	ar (moldding	INO D	rugs/Alcon	140		
	Linit 1	- Vehicl	e Informatior							I Init	2 - Vehicl	e Informatio	าท	
VEH USE			VEH USE	TOWED?			VEH USE				RGENCY		TOWED	
Normal	EWEK	GENCT	VEH USE	Not Towed			Normal			EIVIE	RGENCT	VEH USE	Not To	-
INITIAL CONTACT	MOST	HARMF	111	TRAILERS			INITIAL CON	JTAC	`T	MOS	T HARMF	111	TRAILE	
Front		117-11-11111	-	No			Rear		•			e In Transpo		
SEQUENCE OF EVENTS			MANEUVER	110			SEQUENCE	OF	FVFNTS	IVIOL	or vernore	MANEUVER		
Motor Vehicle In Transpor			Moving For	ward			Motor Vehicl					Slowing	`	
			VEHICLE CO		FACT	ORS			•				ONTRIBU	TING FACTORS
			SKIDDING									VSN OBSC		
	Unit 1	- Perso	n Informatior							Unit	2 - P <u>erso</u>	n Informatio	on	
CONTRIB FACTORS			TRACTED BY				CONTRIB FA	ACT				DRIVER DIS		BY
Following Too Closely	Out	side the	e Vehicle (inc	ludes unsp	ecified	external	No Clear Co	ntrib	uting Action			Not Distrac	ted	
			RELATED								L	SPEEDING I		
	Not	Speed	ina									Not Speedi	na	
NON-MOTORIST MANEU			NON-MOTORI	ST LOCATIO	N		NON-MOTO	RIST	MANEUVER	₹		NON-MOTO		ATION
			LE SUSPECTS	DRUG			LE SUSPEC	TS A	LCOHOL			LE SUSPEC	TS DRUG	
LE SUSPECTS ALCOHO	L	l					No					No		
LE SUSPECTS ALCOHO	L		No						00/51				ALCOU	
			No ST TYPE	ALCOHOL .	TEST F	RESULT	ALCOHOL T	ESI	GIVEN	ALC	OHOL TES	ST TYPE	ALCOR	OL TEST RESULT
No				ALCOHOL	TEST F	RESULT	No, Test No			ALC	OHOL TES	ST TYPE	ALCON	OL TEST RESULT
No ALCOHOL TEST GIVEN	ALCO		ST TYPE	ALCOHOL DRUG TES				ot G	iven		G TEST T			OL TEST RESULT
No ALCOHOL TEST GIVEN No, Test Not Given	ALCO	HOL TES	ST TYPE				No, Test No	ot G	iven 'EN					
No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN	ALCO	HOL TES	ST TYPE				No, Test No	ot G	iven 'EN					
No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN	DRUG	HOL TES	ST TYPE	DRUG TES			No, Test No	ot G	iven 'EN iven	DRU	G TEST T		DRUG 1	
No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given	DRUG	HOL TEST TO	ST TYPE YPE	DRUG TES		JLT	No, Test No	ot G GIV ot G	iven 'EN iven	DRU	G TEST T	YPE	DRUG 1	
NO ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given DIRECTION AL	DRUG	HOL TEST T	YPE / Characteris GRADE Level	DRUG TES	resu	JLT	No, Test No DRUG TEST No, Test No	ot G GIV ot G	iven /EN iven Un	DRU	G TEST TO	YPE / Character	DRUG 1	EST RESULT
NO ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given DIRECTION AL	DRUG Unit 1 - R	HOL TEST T	TTYPE YPE / Characteris GRADE	DRUG TES	resu	JLT	No, Test No DRUG TEST No, Test No DIRECTION	ot G GIV ot G	iven ZEN iven Un ALIGN Straig	DRU	Roadway	YPE Character GRADE	DRUG 1	TEST RESULT
NO ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given DIRECTION Eastbound AL Estbound	DRUG Unit 1 - R IGNMENT	TEST T	YPE / Characteris GRADE Level	DRUG TES	resu	JLT	No, Test No DRUG TEST No, Test No DIRECTION Eastbound ROADWAY I	ot G GIV ot G DESI	iven Un ALIGN Straig GN ded, No Me	DRU	Roadway	YPE Character GRADE Level	DRUG 1	TEST RESULT

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 21 of 105

LONGITUDE

-93.346185

Traffic Control Signal

UTM X

472611.2

Operational

UTM Y 4958449.5



			Unit	3			Unit 4						
UNIT TYP	E		VEH TYPE	DL	STATUS	PERSON TYPE	UNIT TYP	PΕ		VEH TYPE		DL STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY	l	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS	3				1	1	DL CLAS	s	•			•	
DL ENDO	RSEMENTS			DL RESTR	ICTIONS		DL ENDO	RSEMENTS	i		DL RE	STRICTIONS	
RECOMM	ENDATIONS?		•				RECOMM	IENDATION	S?				
PHYSICA	L CONDITION	S	\	/IOLATION	is		PHYSICA	L CONDITIO	ONS		VIOLA	FIONS	

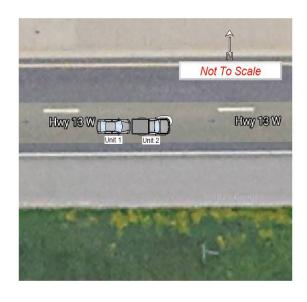
Unit 3 - Vehicle Information								
VEH USE	EMERGENCY	VEH USE	TOWED?					
INITIAL CONTACT	MOST HARMF	UL	TRAILERS					
SEQUENCE OF EVENTS		MANEUVER						
		VEHICLE CO	NTRIBUTING FACTORS					

	Unit 4 - Vehicl	e Informatior	າ
VEH USE	EMERGENCY	VEH USE	TOWED?
INITIAL CONTACT	MOST HARMF	UL	TRAILERS
SEQUENCE OF EVENTS	•	MANEUVER	
		VEHICLE CO	NTRIBUTING FACTORS

	Unit 3 - Perso	on Information	า			
CONTRIB FACTORS		DRIVER DISTRACTED BY				
		SPEEDING RELATED				
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG			
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT			
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT			

	Unit 4 - Perso	on Information	1			
CONTRIB FACTORS		DRIVER DISTRACTED BY				
		SPEEDING RE	ELATED			
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT			
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT			

OFFICER SKETCH



NARRATIVE

CRASH OCCURRED EB HWY 13 RIGHT BEFORE QUENTIN AVE STREET LIGHTS. TRAFFIC WAS HEAVY AND BACKED UP FROM QUENTIN AVE ST LIGHTS. VEH 1 (PC) VEH 2(TRUCK) VEH 1 WAS IN THE RIGHT LANE BEHIND VEH 2 TRAVELING EAST ON MNTH 13. TRAFFIC WAS HEAVY AND STOPPED DUE TO A RED LIGHT. VEH 2 STOPPED FOR TRAFFIC. VEH 1 DID NOT STOP AND COLLIDED WITH THE REAR OF VEH 2. VEH 1 DRIVER SAID HE WAS READING THE PLATE OF VEH 2 AND DIDN'T REALIZE TRAFFIC WAS STOPPING. HE SAID HE IS AT FAULT. NO CITATION ISSUED. MODERATE FRONT END DAMAGE BUT FUNCTIONAL TO VEH 2. MINOR DAMAGE TO VEH 2. NO TOWS NEEDED. END OF REPORT.



ROUTE ID

030000000000013-I

LATITUDE

44.778924

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROUTE NUM		N	MEASURE		R	OUTE NAME	
00938330		03-MN	TH		13		9	3.571		М	NTH 13	
COUNTY		CITY		TOWN	SHIP	MNC	OT DISTR	RICT	RELATION	TO INT	LOCA	
70-Scott		Savage				D-M	ETRO			y Intersection	n 21508	3073
CRASH SEVERITY		DATE			TIME			DAY OF WE		SECT WITH		
N - Prop Damage	Only	08/26/2		1011	14:14	en lannan		Thu	QUEN		DOT LIA DAG	911
BASIC TYPE			R OF COLLIS	ION	NUM V			IV RDWY D	IK		RST HARME	
Rear End	Ti-	Front to		IWEATUE	R PRIMARY	0 IMEATHE	⊏ R SECON	ast	HIT & RUN	IVI		e In Transport PRIVATE CODE
Wet		Daylight	IION	Clear	KENIWAKI	WEATHE	K SECON		No		No	PRIVATE CODE
WORK ZONE TYPE		Dayligitt	WORK ZONE			WORKER	RS PRES		INO	LAW ENF F		
NOT APPLICABLE												
ON/OFF TRAFFICW		R	ELATIVE LOC	TRAFFICW	AY ON BRID	GE? RO	AD CONT	RIB CIRCU	M 1	ROAD C	ONTRIB CII	RCUM 2
Trafficway, On Roa	ad	0	n Roadway (including	alley, No	Ro	ad Surfac	ce Conditi	on (wet, icy	sno		
										•		
	Unit [·]	1 - Motor Ve	hicle in Trans	sport				Unit	2 - Motor \	ehicle in Tra	ansport	
UNIT TYPE	0	VEH TYPE			PERSON TYP	E UNIT TY	PF	3 1	VEH TY		STATUS	PERSON TYPE
Motor Vehicle in T	ranenort		er Car Valid	A103	Driver	-		Transport	1	ger Car Va		Driver
AGE SEX		Y SEVERITY		ZIP	DL STATE	AGE	SEX		RY SEVERIT		ZIP	DL STATE
42 Male		rop Dmg On			MN	35	Male		Prop Dmg C			MN
DL CLASS		op bling on	'y		IIVIIV	DL CLA		,,,,,	Top Ding C	Zi ii y		I I I I I
D The Normal (No	ot Comme	rcial) Driver	License			D The	Normal (N	Not Comm	ercial) Drive	er License		
DL ENDORSEMENT		,	DL RESTRIC			DL END	ORSEMEN		,	DL RESTR	RICTIONS	
None			Corrective Le	nses		None				None		
RECOMMENDATION	NS?					_	MENDATIO	ONS?				
None PHYSICAL CONDITI	IONS		VIOLATIONS			None	AL COND	ITIONS		VIOLATIO	NS	
Apparently Normal (I		lo Drugs/Alcol							No Drugs/Ald		110	
		J					•	, ,	J			
			1									
	U	nit 1 - Vehic	le Informatio	n				1	Unit 2 - Veh	icle Informa	tion	
VEH USE	le	MERGENCY	VEH USE	TOWED?		VEH US	E		EMERGENC	Y VEH USE	TOWED	?
Normal				Not Towe	ed	Norma					Not To	wed
INITIAL CONTACT	N	OST HARME	UL	TRAILER	S	INITIAL	CONTACT		MOST HARM	//FUL	TRAILE	RS
Front	N	Notor Vehicle	e In Transpo	No		Rear			Motor Vehi	cle In Trans	por No	
SEQUENCE OF EVE			MANEUVER				NCE OF E			MANEUV	ER	
Motor Vehicle In Trar	nsport		Moving For			Motor V	ehicle In Ti	ransport		Moving F		
				NTRIBUTI	NG FACTORS							TING FACTORS
			SKIDDING							VSN OBS	CRD-WNDS	Н
	- 11											
CONTRIB FACTORS	U	nit 1 - Darec	n Informatio	n					Init 2 - Par	son Informa	tion	
ICONTRIB FACTORS		nit 1 - Perso	n Informatio		v	CONTR	B EACTO		Unit 2 - Per	son Informa		DV
		nit 1 - Perso	DRIVER DIST	RACTED B	Y		B FACTO	RS	Unit 2 - Per	DRIVER D	STRACTED	ВУ
Following Too Closel		nit 1 - Perso	DRIVER DIST Not Distract	RACTED B ed	Υ				Unit 2 - Per	Not Distra	ISTRACTED acted	ВУ
			DRIVER DIST Not Distract SPEEDING R	RACTED B ed ELATED	Y			RS	Unit 2 - Per	Not Distra	ISTRACTED acted RELATED	ВУ
Following Too Closel	ly		DRIVER DIST Not Distract SPEEDING R Not Speedir	RACTED B ed ELATED		No Clea	r Contribut	RS ting Action		Not Distra SPEEDING Not Spee	ISTRACTED acted B RELATED ding	
	ly		DRIVER DIST Not Distract SPEEDING R	RACTED B ed ELATED		No Clea	r Contribut	RS		Not Distra SPEEDING Not Spee	ISTRACTED acted RELATED	
Following Too Closel	ANEUVER		DRIVER DIST Not Distract SPEEDING R Not Speedir	RACTED B ed ELATED ig IST LOCAT		No Clea	r Contribut	RS ting Action MANEUVER		Not Distra SPEEDING Not Spee	ISTRACTED acted B RELATED ding	
NON-MOTORIST MA	ANEUVER		DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR	RACTED B ed ELATED ig IST LOCAT		No Clea	r Contribut	RS ting Action MANEUVER		DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE	ISTRACTED acted B RELATED ding ORIST LOCA	
Following Too Closel NON-MOTORIST MA	ANEUVER OHOL		DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT No	RACTED Bed ELATED IG IST LOCAT S DRUG		NO Clea	r Contribut	RS ting Action MANEUVER COHOL		DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE No	STRACTED acted RELATED ding ORIST LOCA	
NON-MOTORIST MA LE SUSPECTS ALCO No	ANEUVER OHOL VEN		DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT No	RACTED Bed ELATED IG IST LOCAT S DRUG	ION	NO Clea NON-MO LE SUS NO ALCOH	TORIST I	RS ting Action MANEUVER COHOL GIVEN	?	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE No	STRACTED acted RELATED ding ORIST LOCA	ATION
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV	ANEUVER OHOL VEN		DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE	RACTED Bed ELATED BG IST LOCAT S DRUG	ION	NO Clea NON-MO LE SUS NO ALCOH No, Tes	TOONTOON TOOM TOOM TOOM TOOM TOOM TOOM T	RS ting Action MANEUVER COHOL GIVEN /en	?	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE No EST TYPE	STRACTED acted B RELATED ding ORIST LOCA CTS DRUG ALCOH	ATION
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIN No, Test Not Given	ANEUVER OHOL VEN n	ALCOHOL TE	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE	RACTED Bed ELATED BG IST LOCAT S DRUG	ION L TEST RESULT	NO Clea NON-MO LE SUS NO ALCOH No, Tes DRUG T	TOORIST I PECTS AL OL TEST (St Not Giv	RS ting Action MANEUVER COHOL GIVEN /en	R ALCOHOL T	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE No EST TYPE	STRACTED acted B RELATED ding ORIST LOCA CTS DRUG ALCOH	ATION OL TEST RESULT
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV NO, Test Not Given DRUG TEST GIVEN	ANEUVER OHOL VEN n I	ALCOHOL TEST T	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE	RACTED Bed ed ELATED ig IST LOCAT S DRUG ALCOHO DRUG TE	ION L TEST RESULT	NO Clea NON-MO LE SUS NO ALCOH No, Tes DRUG T	DTORIST I PECTS AL OL TEST (St Not Give	RS ting Action MANEUVER COHOL GIVEN /en EN	ALCOHOL T	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE NO EST TYPE	STRACTED acted B RELATED ding ORIST LOC. CTS DRUG ALCOH	ATION OL TEST RESULT
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV NO, Test Not Given DRUG TEST GIVEN	ANEUVER OHOL VEN n C Unit	ALCOHOL TEST TO THE TOTAL TO TH	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT No ST TYPE YPE	RACTED Bed ed ELATED ig IST LOCAT S DRUG ALCOHO DRUG TE	ION L TEST RESULT	NO Clean NON-MO LE SUS NO ALCOH NO, Tes DRUG T NO, Tes	PECTS AL OL TEST (St Not Givest Not Gives	RS ting Action MANEUVER .COHOL GIVEN /en :N /en Uni	ALCOHOL T DRUG TEST	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE No EST TYPE TYPE	STRACTED acted B RELATED ding ORIST LOC. CTS DRUG ALCOH	ATION OL TEST RESULT
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV NO, Test Not Given DRUG TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given	ANEUVER OHOL VEN n I	ALCOHOL TEST TO THE TOTAL TO TH	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE	RACTED Beed ELATED IG SIST LOCAT S DRUG ALCOHO DRUG TE	ION L TEST RESULT	NO Clea NON-MO LE SUS NO ALCOH No, Tes DRUG T	PECTS AL OL TEST (St Not Givest Not Gives	MANEUVER COHOL GIVEN /en in /en Latign	ALCOHOL T DRUG TEST t 2 - Roadw	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE NO EST TYPE	STRACTED acted B RELATED ding ORIST LOCA CTS DRUG ALCOH DRUG	ATION OL TEST RESULT TEST RESULT SPEED LIMIT
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given DIRECTION Eastbound	ANEUVER OHOL VEN n Unit ALIGNM Straigh	ALCOHOL TEST TO THE TOTAL	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE YPE Characteris GRADE Level	RACTED Beed ELATED IG SIST LOCAT S DRUG ALCOHO DRUG TE	ION L TEST RESULT ST RESULT PEED LIMIT	NO Clean NON-MO LE SUS NO ALCOH NO, Tes DRUG T NO, Tes DIRECT Eastbo	PECTS AL DL TEST (St Not Givest Not Gives	MANEUVER COHOL GIVEN /en EN /en ALIGN Straigi	ALCOHOL T DRUG TEST t 2 - Roadw	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE No EST TYPE TYPE GRADE Level	STRACTED acted B RELATED ding ORIST LOCA CTS DRUG ALCOH DRUG	ATION OL TEST RESULT TEST RESULT
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given DIRECTION Eastbound ROADWAY DESIGN	ANEUVER OHOL VEN n Unit ALIGNM Straigh	ALCOHOL TEST TO THE TEST TO TH	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE YPE Characteris GRADE Level NUM LANES	RACTED Beed ELATED IG SIST LOCAT S DRUG ALCOHO DRUG TE	ION L TEST RESULT ST RESULT PEED LIMIT	No Clear NON-MO LE SUS No ALCOH No, Tes DRUG T No, Tes DIRECT Eastbo ROADW	PECTS AL DL TEST (st Not Givest	MANEUVER COHOL GIVEN /en EN /en ALIGN Straig	ALCOHOL T DRUG TEST t 2 - Roadw MENT ht	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTO LE SUSPE No EST TYPE TYPE ay Characte GRADE Level NUM LANE	STRACTED acted B RELATED ding ORIST LOCA CTS DRUG ALCOH DRUG	ATION OL TEST RESULT TEST RESULT SPEED LIMIT
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given DIRECTION Eastbound ROADWAY DESIGN Two-Way, Divided	OHOL VEN n Unit ALIGNM Straigh	ALCOHOL TEST TO THE TEST TO TH	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT No ST TYPE YPE Characteris GRADE Level NUM LANES 2	RACTED Bed ed ELATED ag IST LOCAT S DRUG ALCOHO DRUG TE	ION L TEST RESULT ST RESULT PEED LIMIT	No Clea NON-MO LE SUS NO ALCOH No, Tes DIRECT Eastbo ROADW Two-W	PECTS AL DI TEST C St Not Giv EST GIVE SI NOT GIV ION UND ION ION ION ION ION ION ION I	MANEUVER COHOL GIVEN /en Uni ALIGN Straig SN ed, Mediar	ALCOHOL T DRUG TEST t 2 - Roadw MENT ht	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTE LE SUSPE NO EST TYPE TYPE GRADE Level NUM LANE 2	STRACTED acted RELATED ding ORIST LOCA CTS DRUG ALCOH DRUG	OL TEST RESULT TEST RESULT SPEED LIMIT
NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given DIRECTION Eastbound ROADWAY DESIGN	OHOL VEN n Unit ALIGNM Straigh	ALCOHOL TEST TO THE TEST TO TH	DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE YPE Characteris GRADE Level NUM LANES	RACTED Bed ed ELATED ag IST LOCAT S DRUG ALCOHO DRUG TE	ION L TEST RESULT ST RESULT PEED LIMIT	No Clea NON-MO LE SUS NO ALCOH No, Tes DIRECT Eastbo ROADW Two-W	DTORIST I PECTS AL DL TEST C St Not Give EST GIVE SI NOT GIVE ION LUND LUND ION LUND	MANEUVER COHOL GIVEN /en Uni ALIGN Straig SN ed, Mediar	ALCOHOL T DRUG TEST t 2 - Roadw MENT ht	DRIVER DI Not Distra SPEEDING Not Spee NON-MOTE LE SUSPE NO EST TYPE TYPE GRADE Level NUM LANE 2	STRACTED acted B RELATED ding ORIST LOCA CTS DRUG ALCOH DRUG	OL TEST RESULT TEST RESULT SPEED LIMIT

UTM X

472628.2

UTM Y

4958449.5

LONGITUDE

-93.345971



			Uni							Un			
UNIT TYP	PΕ		VEH TYPE	DL S	TATUS	PERSON TYPE	UNIT TYF	PΕ		VEH TYPE	DL S1	TATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLAS	S	1					DL CLAS	S	1				
DL ENDO	RSEMENTS			DL RESTRIC	TIONS		DL ENDO	RSEMENTS			DL RESTRIC	TIONS	
RECOMM	IENDATIONS?	?					RECOMM	IENDATIONS'	?				
PHYSICA	L CONDITION	is		VIOLATIONS			PHYSICA	L CONDITION	NS		VIOLATIONS		
		Uni	it 3 - Vehicl	le Informatio	n				Uni	t 4 - Vehic	le Informatio	n	
VEH USE			MERGENCY		TOWED?		VEH USE			IERGENCY		TOWED?	
INITIAL C	ONTACT	МС	OST HARMF	UL	TRAILERS	3	INITIAL C	ONTACT	МС	OST HARME	UL	TRAILER	S
SEQUEN	CE OF EVENT	s		MANEUVER	<u> </u>		SEQUEN	CE OF EVENT	rs		MANEUVER		
				VEHICLE C	ONTRIBUTIN	IG FACTORS					VEHICLE CO	NTRIBUTII	NG FACTORS
		11	:+ O D						11	1.1 D			
CONTRIB	FACTORS	Un		n Information DRIVER DIS		Y	CONTRIE	FACTORS	Uni	t 4 - Perso	n Informatio DRIVER DIST		BY
				SPEEDING F	RELATED						SPEEDING R	ELATED	
NON-MO	TORIST MANE	UVER		NON-MOTOR	RIST LOCAT	ION	NON-MO	TORIST MANI	EUVER		NON-MOTOR	IST LOCAT	TON
LE SUSP	ECTS ALCOH	OL		LE SUSPEC	S DRUG		LE SUSP	ECTS ALCOH	IOL		LE SUSPECT	S DRUG	
ALCOHO	L TEST GIVE	N AL	COHOL TES	ST TYPE	ALCOHOL	TEST RESULT	ALCOHO	L TEST GIVE	N AL	COHOL TE	ST TYPE	ALCOHO	L TEST RESULT
DRUG TE	ST GIVEN	DF	RUG TEST T	YPE	DRUG TE	ST RESULT	DRUG TE	ST GIVEN	DR	UG TEST T	YPE	DRUG TE	ST RESULT
OFFICE	R SKETCH	Unit	1	Unit 2				R ENDED U			QUENTIN AV		
	Not	t To	Scal	le									



ROUTE ID

030000000000013-I

LATITUDE

44.778925

Crash Detail Report - Long Form

INCIDENT	· ID		ROUTE	SYS		ROUTE NUM			MEASU	JRE		R	OUTE NAME	
0104716			03-MN			13			93.589				NTH 13	
COUNTY			CITY		TOWNS		MNDO	T DIS	TRICT		RELATION	TO INT	LOCAL	. ID
70-Scott			Savage				D-ME	TRO			Not at Inte	rsection/Ir	terc 22021	656
CRASH SI	EVERITY		DATE			TIME			DAY O	F WEEK		CT WITH		
	Damage C	Only	09/22/			09:44			Thu					
BASIC TY			MANNI	ER OF COLLIS	ION	NUM VEH	NUM KII	LLED	DIV RD	WY DIR		FI	RST HARMF	UL
Rear End				o Rear		2	0					M		e In Transport
ROADWAY	Y SURF		LIGHT COND	ITION		RPRIMARY	WEATHER	SECO	NDARY		Γ& RUN		_	PRIVATE CODE
Dry			Daylight		Clear					No)		No	
WORK ZO				WORK ZONE	LOC		WORKERS	PRES	3			LAW ENF	PRES	
	PLICABLE			1										
	RAFFICWA			ELATIVE LOC			I -		ITRIB C	IRCUM	1	ROAD	ONTRIB CIR	RCUM 2
Trafficwa	y, On Roa	d		n Roadway	including a	iley, No	None	е						
		Unit	: 1 - Motor Ve	hicle in Trans	sport					Unit 2	- Motor Ve	hicle in Tr	ansport	
UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYP	E			VEH TYPE	DL	STATUS	PERSON TYPE
Motor Ve	hicle in Tra	ansport	Cargo Var	10,000l Vali	d	Driver	Motor Ve	hicle	in Tran	sport	Passeng	er Car Va	lid	Driver
AGE	SEX	INJU	RY SEVERITY		ZIP	DL STATE	AGE	SEX		INJURY	SEVERITY		ZIP	DL STATE
53	Male	N - I	Prop Dmg Or	nly :	554382173	MN	65	Male	Э	N - Pro	op Dmg Or	ıly	5534749	30 MN
DL CLASS							DL CLAS							
			ercial) Drive						•	ommer	cial) Driver			
	RSEMENTS	;		DL RESTRIC	TIONS		DL ENDO	RSEM	ENTS			DL RESTE	RICTIONS	
None				None			None					None		
DECOMM	ENDATIONS	20					RECOMM	END A	TIONIOS					
_	ENDATIONS	o r					_	ENDA	HONS					
None	L CONDITIC	NS		VIOLATIONS	1		None PHYSICA	I CON	DITION	<u> </u>		VIOLATIO	NS	
Apparently	/ Normal (In	cluding	No Drugs/Alco	h No	•						Drugs/Alco		110	
	•	_	_					-	•	_	-			
L														
				1										
			Unit 1 - Vehic	cle Informatio	n					Un	it 2 - Vehic	le Informa	tion	
VEH USE			Unit 1 - Vehic		n TOWED?		VEH USE				it 2 - Vehic		tion TOWED	?
					TOWED?	d							TOWED	-
VEH USE Normal	ONTACT			VEH USE			VEH USE Normal	ONTA	СТ	E		VEH USE	TOWED	Due to Disabling [
Normal	ONTACT		EMERGENCY	VEH USE	TOWED? Not Towed		Normal	ONTA	СТ	E	MERGENCY	VEH USE	TOWED Towed TRAILE	Due to Disabling [
Normal INITIAL CO Rear	ONTACT CE OF EVEN		EMERGENCY	VEH USE	TOWED? Not Towed TRAILERS		Normal INITIAL C			EI M	MERGENCY	VEH USE	Towed Traile	Due to Disabling [
Normal INITIAL CO Rear SEQUENCE		NTS	EMERGENCY	VEH USE FUL le In Transpo	TOWED? Not Towed TRAILERS		Normal INITIAL C Front	CE OF	EVENTS	M M	MERGENCY	VEH USE FUL e In Trans	Towed Traile	Due to Disabling [
Normal INITIAL CO Rear SEQUENCE	E OF EVEN	NTS	EMERGENCY	FUL e In Transpo MANEUVER Slowing VEHICLE CO	TOWED? Not Towed TRAILERS No		Normal INITIAL C Front SEQUENCE	CE OF	EVENTS	M M	MERGENCY	VEH USE FUL e In Trans MANEUV Slowing VEHICLE	TOWED Towed TRAILE por No ER	Due to Disabling [
Normal INITIAL CO Rear SEQUENCE	E OF EVEN	NTS	EMERGENCY	FUL e In Transpo MANEUVER Slowing	TOWED? Not Towed TRAILERS No		Normal INITIAL C Front SEQUENCE	CE OF	EVENTS	M M	MERGENCY	VEH USE FUL e In Trans MANEUV Slowing	TOWED Towed TRAILE por No ER	Due to Disabling D
Normal INITIAL CO Rear SEQUENCE	E OF EVEN	NTS	EMERGENCY	FUL e In Transpo MANEUVER Slowing VEHICLE CO	TOWED? Not Towed TRAILERS No		Normal INITIAL C Front SEQUENCE	CE OF	EVENTS	M M	MERGENCY	VEH USE FUL e In Trans MANEUV Slowing VEHICLE	TOWED Towed TRAILE por No ER	Due to Disabling D
Normal INITIAL CO Rear SEQUENCE	E OF EVEN	NTS	EMERGENCY	FUL e In Transpo MANEUVER Slowing VEHICLE CO	TOWED? Not Towed TRAILERS No		Normal INITIAL C Front SEQUENCE	CE OF	EVENTS	M M	MERGENCY	VEH USE FUL e In Trans MANEUV Slowing VEHICLE	TOWED Towed TRAILE por No ER	Due to Disabling D
Normal INITIAL CO Rear SEQUENCE	E OF EVEN	NTS	EMERGENCY	FUL e In Transpo MANEUVER Slowing VEHICLE CO	TOWED? Not Towed TRAILERS No		Normal INITIAL C Front SEQUENCE	CE OF	EVENTS	M M	MERGENCY OST HARMI otor Vehicl	FUL e In Trans MANEUV Slowing VEHICLE Unknown	TOWED TOWED TOWED TRAILE POI NO ER CONTRIBUT	Due to Disabling D
Normal INITIAL CO Rear SEQUENCE	E OF EVEN	NTS sport	EMERGENCY MOST HARMI Motor Vehic	FUL e In Transpo MANEUVER Slowing VEHICLE CO	Not Towed? Not Towed TRAILERS No ONTRIBUTINE D-WNDSH		Normal INITIAL C Front SEQUENCE	CE OF	EVENTS	M M	MERGENCY	FUL e In Trans MANEUV Slowing VEHICLE Unknown	TOWED TOWED TOWED TRAILE POI NO ER CONTRIBUT	Due to Disabling D
Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF EVEN	NTS sport	EMERGENCY MOST HARMI Motor Vehic	FUL te In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE	Not Towed TRAILERS No ONTRIBUTING TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN	G FACTORS	Normal INITIAL C Front SEQUENCE	CE OF nicle In	EVENTS Transpo	M M	MERGENCY OST HARMI otor Vehicl	FUL e In Trans MANEUV Slowing VEHICLE Unknown	TOWED TOWED TOWED TRAILE POI NO ER CONTRIBUT	Due to Disabling [
Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF EVEN	NTS sport	EMERGENCY MOST HARMI Motor Vehic	FUL te In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCR	Not Towed TRAILERS No ONTRIBUTING CONTRIBUTION CONTRIBUT	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpo	M M	MERGENCY OST HARMI otor Vehicl	FUL e In Trans MANEUV Slowing VEHICLE Unknown	TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT	Due to Disabling [
Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF EVEN	NTS sport	EMERGENCY MOST HARMI Motor Vehic	FUL te In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE On Informatio	Not Towed? Not Towed TRAILERS NO DITRIBUTINE RACTED BY ed	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpo	M M	MERGENCY OST HARMI otor Vehicl	FUL e In Trans MANEUV Slowing VEHICLE Unknown on Informa DRIVER D Unknown	TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT	Due to Disabling [
Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF EVEN	NTS sport	EMERGENCY MOST HARMI Motor Vehic	FUL e In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE DOI Informatio DRIVER DIST Not Distract	Not Towed? Not Towed TRAILERS NO DITRIBUTING CONTRIBUTION CONTRIBUTIO	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpo	M M	MERGENCY OST HARMI otor Vehicl	FUL e In Trans MANEUV Slowing VEHICLE Unknown on Informa DRIVER D Unknown	TOWED TOWED TOWED TRAILE POI NO ER CONTRIBUT	Due to Disabling [
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C	CE OF EVEN	NTS sport Action	MOST HARMI Motor Vehice	FUL te In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE On Informatio DRIVER DIST Not Distract SPEEDING R	Not Towed TRAILERS NO ONTRIBUTING PRACTED BY ed ELATED TOWED? NOT	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpo	M M M S Sort	MERGENCY OST HARMI otor Vehicl	TUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING Not Spee	TOWED TOWED TOWED TRAILE POI NO ER CONTRIBUT	Due to Disabling [RS
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C	FACTORS Contributing	NTS sport Action	MOST HARMI Motor Vehice	FUL e In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE DI Informatio DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR	Not Towed? Not Towed TRAILERS TNO ONTRIBUTING PRACTED BY ed ELATED OG IST LOCATIO	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh CONTRIB Unknown	FACT	EVENT: Transpo ORS	M M M S Sort	MERGENCY OST HARMI otor Vehicl	TUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT Speed	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT TION ESTRACTED GRELATED ding ORIST LOCA	Due to Disabling [RS
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C	E OF EVEN icle In Trans FACTORS Contributing	NTS sport Action	MOST HARMI Motor Vehice	FUL e In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE DOI Informatio DRIVER DIST Not Distract SPEEDING R Not Speedin	Not Towed? Not Towed TRAILERS TNO ONTRIBUTING PRACTED BY ed ELATED OG IST LOCATIO	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh CONTRIB Unknown NON-MOT	FACT	EVENT: Transpo ORS	M M M S Sort	MERGENCY OST HARMI otor Vehicl	TUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT Speed	TOWED TOWED TOWED TRAILE POT NO ER CONTRIBUT tion ISTRACTED ding	Due to Disabling [RS
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear CO NON-MOT LE SUSPE	FACTORS Contributing ORIST MAN	Action NEUVER	MOST HARMI Motor Vehic	PUL le In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE DRIVER DIST Not Distract SPEEDING R NON-MOTOR LE SUSPECT NO	Not Towed? Not Towed TRAILERS No ONTRIBUTINA RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh CONTRIB Unknown NON-MOT	FACT	EVENTS Transpo	Windows South	MERGENCY OST HARMI otor Vehicl	PER LESUSPE	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GRELATED ding ORIST LOCA	Due to Disabling I
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL	FACTORS Contributing ORIST MAN	Action NEUVER	MOST HARMI Motor Vehice	PUL le In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE DRIVER DIST Not Distract SPEEDING R NON-MOTOR LE SUSPECT NO	Not Towed? Not Towed TRAILERS No ONTRIBUTINA RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG	G FACTORS	Normal INITIAL C Front SEQUENC Motor Veh CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI	FACT	EVENTS Transpo ORS T MANE ALCOHO	Windows South	MERGENCY OST HARMI otor Vehicl	PER LESUSPE	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GRELATED ding ORIST LOCA	Due to Disabling [RS
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test	FACTORS Contributing ORIST MAN ECTS ALCO TEST GIVI	Action NEUVER	MOST HARMI Motor Vehice Unit 1 - Person	MANEUVER Slowing VEHICLE CO VSN OBSCE DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE	Not Towed? Not Towed TRAILERS No ONTRIBUTIN RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG ALCOHOL	G FACTORS ON TEST RESULT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test	FACT FACT FACT Not G	EVENTS Transpo ORS T MANE ALCOHO GIVEN	Windows South	OST HARMI otor Vehicl	VEH USE UL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT SPEEDING NON-MOT	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GING ORIST LOCA CTS DRUG ALCOHO	Due to Disabling I
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES	FACTORS Contributing ORIST MAN ECTS ALCO TEST GIVEN	Action NEUVER	MOST HARMI Motor Vehic	MANEUVER Slowing VEHICLE CO VSN OBSCE DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE	Not Towed? Not Towed TRAILERS No ONTRIBUTINA RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG	G FACTORS ON TEST RESULT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE	FACT TORIST L TEST Not G ST GIV	EVENTS Transpo ORS T MANE ALCOHO GIVEN Siven	Windows South	MERGENCY OST HARMI otor Vehicl	VEH USE UL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT SPEEDING NON-MOT	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GING ORIST LOCA CCTS DRUG ALCOHO	Due to Disabling I
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES	FACTORS Contributing ORIST MAN ECTS ALCO TEST GIVI	Action NEUVER	MOST HARMI Motor Vehice Unit 1 - Person	MANEUVER Slowing VEHICLE CO VSN OBSCE DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE	Not Towed? Not Towed TRAILERS No ONTRIBUTIN RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG ALCOHOL	G FACTORS ON TEST RESULT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test	FACT TORIST L TEST Not G ST GIV	EVENTS Transpo ORS T MANE ALCOHO GIVEN Siven	Windows South	OST HARMI otor Vehicl	VEH USE UL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT SPEEDING NON-MOT	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GING ORIST LOCA CCTS DRUG ALCOHO	Due to Disabling I
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES	FACTORS Contributing ORIST MAN ECTS ALCO TEST GIVEN	Action NEUVER	MOST HARMI Motor Vehice Unit 1 - Person	MANEUVER Slowing VEHICLE CO VSN OBSCF DOI Informatio DRIVER DIST Not Distract SPEEDING R NOT SP	Not Towed? Not Towed TRAILERS No ONTRIBUTIN CONTRIBUTION	G FACTORS ON TEST RESULT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI NO ALCOHOI NO, Test DRUG TE	FACT TORIST L TEST Not G ST GIV	EVENTS Transpo ORS T MANE ALCOHO GIVEN Siven	UVER DL AI	MERGENCY OST HARMI otor Vehicl it 2 - Perso LCOHOL TE	VEH USE FUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING Not Spee NON-MOT LE SUSPE NO ST TYPE	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GRELATED ding ORIST LOCA CTS DRUG ALCOHO DRUG T	Due to Disabling I
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test No, Test	FACTORS Contributing ORIST MAN ECTS ALCO TEST GIVEN Not Given	Action NEUVER	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST TO	MANEUVER Slowing VEHICLE CO VSN OBSCE ON Informatio DRIVER DIST NOT DISTRACT SPEEDING R NOT SPEEDING R NOT SPEEDING R NOT SPEEDING R NOT SPEEDING R ST TYPE TYPE	Not Towed? Not Towed TRAILERS No ONTRIBUTIN RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG ALCOHOL DRUG TES	G FACTORS ON TEST RESULT T RESULT	Normal INITIAL C Front SEQUENC Motor Veh CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test DRUG TE No, Test	FACT FACT ORIST Not G ST GIV	EVENTS Transpo ORS T MANE ALCOHO F GIVEN Siven JEN	Ur UVER DL DI	MERGENCY OST HARMI otor Vehicl it 2 - Perso LCOHOL TE RUG TEST 1	VEH USE UL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NON-MOT LE SUSPE NO ST TYPE YPE	TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GRELATED ding ORIST LOCA CCTS DRUG ALCOHO DRUG T	Due to Disabling I
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear (NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES No, Test	FACTORS Contributing ORIST MAN ECTS ALCO TEST GIVEN Not Given	Action NEUVER PHOL EN Uni	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST TO t 1 - Roadwa	PUL le In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE ON Informatio DRIVER DIST Not Distract SPEEDING NON-MOTOR LE SUSPECT NO ST TYPE TYPE TYPE TYPE GRADE	Not Towed? Not Towed TRAILERS No ONTRIBUTIN RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG ALCOHOL DRUG TES	G FACTORS ON TEST RESULT	Normal INITIAL C Front SEQUENC Motor Veh CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test DRUG TE No, Test	FACT FACT ORIST Not G ST GIN	EVENTS Transpo ORS T MANE ALCOHO F GIVEN Siven /EN	Ur UVER DL DI	MERGENCY OST HARMI otor Vehicl it 2 - Perso LCOHOL TE RUG TEST 1	VEH USE UL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NON-MOT LE SUSPE NO ST TYPE YPE YPE	TOWED TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GISTRACTED GING CTS DRUG ALCOHO DRUG T	Due to Disabling I RS FING FACTORS BY ATION OL TEST RESULT EST RESULT
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES No, Test DIRECTIO Eastbour	FACTORS Contributing FORIST MAN ECTS ALCO TEST GIVEN Not Given ST GIVEN Not Given	Action NEUVER	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST TO t 1 - Roadwa	WEH USE FUL le In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCF DOI Informatio DRIVER DIST NOT DISTRACT SPEEDING R NOT SPEEDING R NOT SPEEDING R NON-MOTOR LE SUSPECT NO ST TYPE TYPE LE VEHICLE CO VSN OBSCF	Not Towed? Not Towed TRAILERS No ONTRIBUTIN RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG ALCOHOL DRUG TES	G FACTORS ON TEST RESULT T RESULT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test DRUG TE No, Test DIRECTIC Eastbour	FACT TORIST ECTS A L TEST Not G ST GN Not G	EVENTS Transpo ORS T MANE ALCOHO Given /EN Given A S	Ur UVER DL DI	MERGENCY OST HARMI otor Vehicl it 2 - Perso LCOHOL TE RUG TEST 1	VEH USE FUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT SPEEDING NON-MOT LE SUSPE NO ST TYPE YPE GRADE Level	TOWED TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GRELATED ding ORIST LOCA CTS DRUG ALCOHO DRUG T	Due to Disabling I
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES No, Test DIRECTIO Eastbour ROADWAY	FACTORS Contributing FORIST MAN ECTS ALCO TEST GIVEN Not Given ST GIVEN Not Given ON O	Action NEUVER OHOL EN Uni ALIGN Straig	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST To t 1 - Roadwa	PUL In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE ON Informatio DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE TYPE Y Characteris GRADE Level NUM LANES	Not Towed? Not Towed TRAILERS No ONTRIBUTIN RD-WNDSH RACTED BY ed ELATED ng IST LOCATIO S DRUG ALCOHOL DRUG TES	G FACTORS ON TEST RESULT T RESULT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test DRUG TE No, Test DIRECTIC Eastboui ROADWA	FACT FACT TORIST ECTS A Not G ST GIN Not G	EVENTS Transpo ORS T MANE ALCOHO Given /EN Given /Siven IGN	UVER DL Unit 2 LIGNME traight	OST HARMIOTOR Vehicle LCOHOL TERUG TEST 1	VEH USE FUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NON-MOT LE SUSPE NO ST TYPE YPE GRADE Level NUM LANI	TOWED TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GRELATED ding ORIST LOCA CTS DRUG ALCOHO DRUG T	Due to Disabling I RS FING FACTORS BY ATION OL TEST RESULT EST RESULT
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES No, Test DIRECTIO Eastbour ROADWAY Two-Way	FACTORS Contributing FORIST MAN ECTS ALCO TEST GIVEN Not Given ST GIVEN Not Given ON	Action NEUVER OHOL EN Uni ALIGN Straig	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST TO t 1 - Roadwa	WEH USE FUL le In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCF ON Informatio DRIVER DIST Not Distract SPEEDING R NOT Speedir NON-MOTOR LE SUSPECT NO ST TYPE TYPE Y Characteris GRADE Level NUM LANES 5	Not Towed? Not Towed TRAILERS No DITRIBUTIN DONTRIBUTIN DONTRIBUT	G FACTORS ON TEST RESULT T RESULT EED LIMIT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test DRUG TE No, Test DIRECTIC Eastboui ROADWA Two-Way	FACT FACT FACT FACT ON ON ON ON ON ON ON ON ON O	EVENTS Transpo ORS T MANE ALCOHO Given /EN Given JEN Given JEN ded, No	UVER DL Unit 2 LIGNME traight	MERGENCY OST HARMI otor Vehicl it 2 - Perso LCOHOL TE RUG TEST 1	VEH USE FUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT SPEEDING TO SPEEDING ST TYPE YPE YPE YPE YPE YPE YPE YPE	TOWED TOWED TOWED TOWED TOWED TOWED TRAILE POR NO ER CONTRIBUT TOWED TO	Due to Disabling I RS FING FACTORS BY ATION OL TEST RESULT EST RESULT SPEED LIMIT 50
Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES No, Test DIRECTIO Eastbour ROADWAY TWO-Way TRAFFIC C	FACTORS Contributing FORIST MAN ECTS ALCO TEST GIVEN Not Given ST GIVEN Not Given ON O	Action NEUVER HOL EN Uni ALIGN Straig	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST To t 1 - Roadwa	PUL In Transpo MANEUVER Slowing VEHICLE CO VSN OBSCE ON Informatio DRIVER DIST Not Distract SPEEDING R Not Speedir NON-MOTOR LE SUSPECT NO ST TYPE TYPE Y Characteris GRADE Level NUM LANES	Not Towed? Not Towed TRAILERS No DITRIBUTIN DONTRIBUTIN DONTRIBUT	G FACTORS ON TEST RESULT T RESULT EED LIMIT	Normal INITIAL C Front SEQUENC Motor Ver CONTRIB Unknown NON-MOT LE SUSPI No ALCOHOI No, Test DRUG TE No, Test DIRECTIC Eastboui ROADWA	FACT FACT FACT TORIST ECTS A Not G Not G Not G ON ON CONT	ORS T MANE ALCOHO Given JEN Given JEN Ged, No ROL	UVER DL Unit 2 LIGNME traight	OST HARMIOTOR Vehicle LCOHOL TERUG TEST 1	VEH USE FUL e In Trans MANEUV Slowing VEHICLE Unknown DRIVER D Unknown SPEEDING NOT SPEEDING TO SPEEDING ST TYPE YPE YPE YPE YPE YPE YPE YPE	TOWED TOWED TOWED TOWED TOWED TRAILEI POT NO ER CONTRIBUT STRACTED GISTRACTED GING CTS DRUG ALCOHO DRUG T POTENTION OF THE	Due to Disabling I RS FING FACTORS BY ATION OL TEST RESULT EST RESULT SPEED LIMIT 50

UTM X

472657.1

UTM Y

4958449.5

LONGITUDE

-93.345605



			Uni	it 3			Unit 4						
UNIT TYP	PE		VEH TYPE	DL	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE	DL	. STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLAS	S					·	DL CLAS	SS					·
DL ENDO	DRSEMENTS			DL RESTR	RICTIONS		DL END	ORSEMENT	S		DL REST	RICTIONS	
RECOM	MENDATIONS?						RECOM	MENDATION	IS?				
PHYSICA	AL CONDITION	S		VIOLATION	is		PHYSICA	AL CONDITION	ONS		VIOLATIO	NS	

	Unit 3 - Vehicl	e Informatio	n		
VEH USE	EMERGENCY	VEH USE	TOWED?		VEH USE
INITIAL CONTACT	MOST HARMF	UL	TRAILERS		INITIAL CO
SEQUENCE OF EVENTS		MANEUVER			SEQUENCE
		VEHICLE CO	NTRIBUTING FACTORS		

Unit 4 - Vehicle Information								
VEH USE	EMERGENCY	VEH USE	TOWED?					
INITIAL CONTACT	MOST HARMF	UL	TRAILERS					
SEQUENCE OF EVENTS		MANEUVER						
		VEHICLE CONTRIBUTING FACTORS						

Unit 3 - Person Information							
CONTRIB FACTORS		DRIVER DISTRACTED BY					
		SPEEDING RELATED					
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION					
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT				

Unit 4 - Person Information							
CONTRIB FACTORS		DRIVER DISTRACTED BY					
		SPEEDING RI	ELATED				
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION					
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
DRUG TEST GIVEN	DRUG TEST TYPE		DRUG TEST RESULT				

Not To Scale

NARRATIVE

VEHICLE 1 WAS TRAVELING EASTBOUND ON HWY 13 IN THE RIGHT-HAND LANE SLOWING FOR A RED LIGHT ON A TRAFFIC SIGNAL NEAR THE INTERSECTION OF QUENTIN AVE. VEHICLE 2 WAS NOT ABLE TO SLOW IN TIME AND COLLIDED WITH VEHICLE 1. VEHICLE 1 HAD DAMAGE TO THE PASSENGER SIDE OF IT'S REAR BUMPER AND QUARTER PANEL. VEHICLE 2 HAD DAMAGE TO THE DRIVER'S SIDE FRONT BUMPER AND QUARTER PANEL. VEHICLE 2 HAD IT'S AIRBAG DEPLOYED AND WAS TOWED SINCE THE VEHICLE WOULD NOT START. NO INJURIES TO EITHER DRIVER.



INCIDENT ID	ROUTE SYS	ROUTE NUM	MEASUR	RE	ROL	ITE NAME	
00910189	03-MNTH	13	93.606		EB	HWY 13 /	QUENTIN AVE
COUNTY	CITY	TOWNSHIP	MNDOT DISTRICT	RELATION		LOCAL	
70-Scott	Savage		D-METRO	Four-Way	Intersection	21505	071
CRASH SEVERITY	DATE	TIME	DAY OF		ECT WITH		
N - Prop Damage Only	06/06/21	10:54	Sun				
BASIC TYPE	MANNER OF COL	LISION NUM VEI	NUM KILLED DIV RDW	Y DIR	FIRS	T HARMF	UL
Rear End	Front to Rear	2	0 East		Moto	or Vehicle	In Transport
ROADWAY SURF	LIGHT CONDITION	WEATHER PRIMARY	WEATHER SECONDARY	HIT & RUN	•	PUBLIC	PRIVATE CODE
Dry	Daylight	Clear		No		No	
WORK ZONE TYPE	WORK Z	ONE LOC	WORKERS PRES		LAW ENF PR	ES	
NOT APPLICABLE							
ON/OFF TRAFFICWAY	RELATIVE L	OC TRAFFICWAY ON BRIDGE	? ROAD CONTRIB CIR	CUM 1	ROAD CO	NTRIB CIR	CUM 2
Trafficway, On Road	On Roadw	ay (including alley, No	None				
			_				
Ur	nit 1 - Motor Vehicle in Ti	ansport	l	Jnit 2 - Motor Ve	hicle in Tran	sport	
UNIT TYPE	VEH TYPE DI	STATUS PERSON TYPE	UNIT TYPE	VEH TYPE	DL S	TATUS	PERSON TYPE
Motor Vehicle in Transpo	ort Pickup Va	lid Driver	Motor Vehicle in Transp	port Passeng	er Car Valid		Driver
	IURY SEVERITY	ZIP DL STATE		NJURY SEVERITY		ZIP	DL STATE
23 Male N -	- Prop Dmg Only	551065609 MN	28 Male N	N - Prop Dmg Or	nly	55370	MN
DL CLASS	1 0 7		DL CLASS	, ,			•
D The Normal (Not Com	mercial) Driver License		D The Normal (Not Cor	mmercial) Driver	License		
DL ENDORSEMENTS	DL REST		DL ENDORSEMENTS		DL RESTRIC	TIONS	
None	Corrective	Lenses	None		None		
RECOMMENDATIONS?			RECOMMENDATIONS?				
None	1,001,471	NO.	None		1,00, 17,01,0		
PHYSICAL CONDITIONS Apparently Normal (Includin	VIOLATIO	INS	PHYSICAL CONDITIONS Apparently Normal (Includ	ing No Drugs/Alco	VIOLATIONS)	
Apparently Normal (molduli)	g No Diags/Alcon 163		Apparently Normal (moldd	ing No Drugs/Alco	1110		
	Unit 1 - Vehicle Informa	tion		Unit 2 - Vehic	le Informatio	'n	
VEH USE	EMERGENCY VEH USE	TOWED?	VEH USE	IEMERGENCY		TOWED	2
	EWERGENCY VEH USE			EWERGENCT	VEH USE	1.0	-
Normal INITIAL CONTACT	MOST HARMFUL	Not Towed TRAILERS	Normal INITIAL CONTACT	MOST HARMI	=111	Not Tov	
Front	Motor Vehicle In Trans	-	Rear	Motor Vehicl			13
SEQUENCE OF EVENTS	MANEUV		SEQUENCE OF EVENTS	MOLOI VEITICI	MANEUVER		
Motor Vehicle In Transport	Moving		Motor Vehicle In Transport	t	_		Stalled in Roadwa
·	VEHICLE	CONTRIBUTING FACTORS	┤ │		VEHICLE CO	ONTRIBUT	ING FACTORS
					VSN OBSCI	RD-WNDS	Н
	•				•		
	Unit 1 - Person Informa	tion		Unit 2 - Perso	on Informatic	n	
CONTRIB FACTORS	DRIVER DISTRACTED	RV	CONTRIB FACTORS		DRIVER DIS	TRACTED	BY

Unit 1 - Person Information							
CONTRIB FACTORS	DRIVER DIS	DRIVER DISTRACTED BY					
Driver Distracted	Outside th	e Vehicle (inc	cludes unspecified external				
	SPEEDING	RELATED					
	Not Speed	ling					
NON-MOTORIST MANEUVER	2	NON-MOTOR	ST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG					
No		No					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
No, Test Not Given							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT				
No, Test Not Given							

Unit 2 - Person Information							
CONTRIB FACTORS		DRIVER DISTRACTED BY					
No Clear Contributing Action		Not Distracte	ed				
		SPEEDING RE	LATED				
		Not Speedin	g				
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION					
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG					
No		No					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
No, Test Not Given							
DRUG TEST GIVEN DRUG TEST T		TYPE DRUG TEST RESULT					
No, Test Not Given							

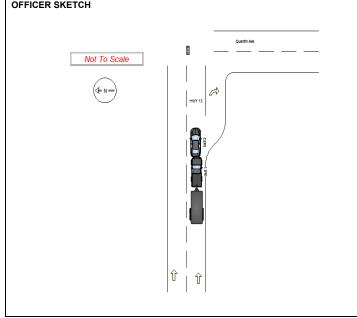
Unit 1 - Roadway Characteristics								
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT					
Eastbound	Straight	Level	50					
ROADWAY DESIGN		NUM LANES						
Two-Way, Divided,	Median Barrier	2						
TRAFFIC CONTROL		TRAF CONTRL WORKING CODE						
Traffic Control Sign	al	Operational						

Unit 2 - Roadway Characteristics								
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT					
Eastbound	Straight	Level	50					
ROADWAY DESIGN		NUM LANES	NUM LANES					
Two-Way, Divided,	Median Barrier	2	2					
TRAFFIC CONTROL		TRAF CONTRL WORKING CODE						
Traffic Control Sign	nal	Operational						

- 3			3	
ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
00000000000000101	44.770000	00 045075	470000 0	1050110 5
03000000000013-I	44.778926	-93.345275	472683.2	4958449.5



m				(Crash	Detail Re	port -	Long	Forn	n						
			Un	it 3			Unit 4									
UNIT TYP	PE		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYP	PE		VEH TYPE		L STATUS	PERSON TYPE			
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJUR	 RY SEVERITY		ZIP	DL STATE			
DL CLAS	S					<u> </u>	DL CLAS	S	•							
DL ENDO	RSEMENTS			DL RESTRI	CTIONS		DL ENDO	RSEMENTS	3		DL REST	TRICTIONS				
RECOMM	IENDATIONS?						RECOM	IENDATION	S?							
PHYSICA	L CONDITION:	S		VIOLATION	S		PHYSICA	AL CONDITIO	ONS		VIOLATIO	ONS				
				le Informati						nit 4 - Vehic						
VEH USE		EN	MERGENCY	VEH USE	TOWED	?	VEH USE		E	MERGENCY	VEH USE	TOWED)?			
INITIAL C	ONTACT	М	OST HARMF	UL	TRAILE	RS	INITIAL C	CONTACT	N	MOST HARME	UL	TRAILE	RS			
SEQUEN	CE OF EVENTS	S		MANEUVE	R		SEQUEN	CE OF EVE	NTS		MANEU	VER				
				VEHICLE (CONTRIBUT	TING FACTORS					VEHICL	E CONTRIBU	TING FACTORS			
		Un	it 3 - Perso	n Informati	on				U	nit 4 - Perso	n Inform	ation				
CONTRIE	FACTORS			DRIVER DIS	STRACTED	ВҮ	CONTRIE	FACTORS			DRIVER	DISTRACTED	ВҮ			
				SPEEDING	RELATED						SPEEDIN	IG RELATED				
NON-MO	TORIST MANE	UVER		NON-MOTO	RIST LOCA	ATION	NON-MO	TORIST MA	NEUVER		NON-MO	TORIST LOCA	ATION			
LE SUSP	ECTS ALCOHO	OL		LE SUSPEC	TS DRUG		LE SUSP	ECTS ALCO	HOL		LE SUSP	ECTS DRUG				
ALCOHO	L TEST GIVEN	I AL	COHOL TE	ST TYPE	ALCOHO	OL TEST RESULT	ALCOHO	L TEST GIV	EN A	ALCOHOL TE	ST TYPE	ALCOH	OL TEST RESULT			
DRUG TE	ST GIVEN	DF	RUG TEST T	YPE	DRUG T	EST RESULT	DRUG TE	ST GIVEN		RUG TEST T	YPE	DRUG	TEST RESULT			
OFFICEI	R SKETCH						NARRAT	IVE								



UNIT TWO WAS STOPPED AT A RED LIGHT ON EAST HIGHWAY 13 IN THE RIGHT LANE. UNIT ONE WAS TRAVELING IN THE RIGHT LANE WHEN THE DRIVER LOOKED OVER THE THE OPEN FIELD ON THE RIGHT. DRIVER ONE WAS UNABLE TO STOP BEFORE HITTING UNIT TWO.



INCIDENT ID		ROUTE	SYS		ROUT	ENUM			MEASURE				ROUTE NAME	
00868209		03-MN	ΤH		13				93.608				MNTH	1 13
COUNTY	CITY	•		TOWNSHIP			MNDOT DISTRICT			F	RELATION TO INT			LOCAL ID
0-Scott Savage								D-METRO N		Not at Inters	section	/Interc	20510271	
CRASH SEVERITY DATE					TIME			•	DAY OF WE	ΕK	INTERSEC	CT WITH	1	•
C - Possible Injury		11/27/2	0		12:53	3			Fri					
BASIC TYPE		MANNE	R OF COLLISIO	N		NUM VEH	١	NUM KILLED	DIV RDWY	DIR			FIRST	HARMFUL
Rear End		Front to	o Rear		:	2	()	East				Motor	Vehicle In Transport
ROADWAY SURF	LIGH	T CONDI	TION	WEATHER	PRIMA	RY	WE	ATHER SECO	NDARY	HIT	& RUN		I	PUBLIC PRIVATE CODE
Dry	Dayl	ight		Clear						No			1	No
WORK ZONE TYPE			WORK ZONE L	ОС			WO	RKERS PRES	3		L	AW EN	F PRES	3
NOT APPLICABLE														
ON/OFF TRAFFICWAY		R	ELATIVE LOC TI	RAFFICWA	Y ON	BRIDGE?		ROAD CON	ITRIB CIRCU	IM 1	•	ROAL	CONT	TRIB CIRCUM 2
Trafficway, On Road		0	n Roadway (in	cluding all	ley, No)		None						
			–											

Unit 1	- Motor Veh	icle in Tra	nsport				Unit 2	- Motor Veh	nicle in Tr	ransport	
	VEH TYPE	D	L STATUS	PERSON TYPE	UNIT TYPI	E		VEH TYPE	[DL STATUS	PERSON TYPE
nsport	Other Light	Trucks V	alid	Driver	Motor Ve	hicle in Tran	sport	Sport Utility	Vehicle \	Valid	Driver
INJUR	YSEVERITY		ZIP	DL STATE	AGE	SEX	INJUR	SEVERITY		ZIP	DL STATE
N - Pr	op Dmg Only	/	553279664	MN	42	Female	C - Po	ssible Injury	,	554202856	MN
			-		DL CLASS	5					
					D The No	ormal (Not C	commer	cial) Driver	License		
		Corrective	Lenses		DL ENDOF None	RSEMENTS				RICTIONS	
?	•				RECOMM	ENDATIONS?)	•			
					None						
IS uding No			NS							ONS	
	nsport INJUR N - Pr	VEH TYPE nsport Other Light INJURY SEVERITY N - Prop Dmg Only	VEH TYPE Disport Other Light Trucks Vision Visi	INDURY SEVERITY ZIP 553279664 N - Prop Dmg Only 553279664 DL RESTRICTIONS Corrective Lenses FMCSA Medical Waiver DL RESTRICTIONS CORRECTIVE LENSES DL RESTRICTIONS CORRECTIVE LENSES DL RESTRICTIONS DL RESTRICTIONS	VEH TYPE	VEH TYPE DL STATUS PERSON TYPE Motor Ve INJURY SEVERITY ZIP DL STATE AGE N - Prop Dmg Only 553279664 MN DL RESTRICTIONS Corrective Lenses FMCSA Medical Waiver Motor Ve Control of the property of the pr	VEH TYPE	VEH TYPE DL STATUS PERSON TYPE Motor Vehicle in Transport INJURY SEVERITY ZIP DL STATE Motor Vehicle in Transport N - Prop Dmg Only 553279664 MN MN DL RESTRICTIONS Corrective Lenses FMCSA Medical Waiver MS COMMENDATIONS ON THE NORMAL OF TRANSPORT COMMENDATIONS	VEH TYPE DL STATUS PERSON TYPE Motor Vehicle in Transport Sport Utility Sport Util	VEH TYPE	VEH TYPE

	Unit 1 - Vehicl	le Informatio	on		Unit 2 - Vehic	le Informatio	on
VEH USE	EMERGENCY	VEH USE	TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?
Normal			Not Towed	Normal			Not Towed
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARME	UL	TRAILERS
Undercarriage			No	Undercarriage			No
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving Fo VEHICLE C	-	SEQUENCE OF EVENTS Motor Vehicle In Transport			opped or Stalled in F

	Unit 1 - Perso	on Informatio	n	Unit 2 - Person Information						
CONTRIB FACTORS	DRIVER DIS	STRACTED BY	Y	CONTRIB FACTORS	RACTED BY					
Driver Distracted	Other Insid	de the Vehicl	e (eating, personal hygiene	No Clear Contributing Action Not Distracted						
	SPEEDING	RELATED				SPEEDING R	ELATED			
	Not Speed	ling			ng					
NON-MOTORIST MANEUVE	R	RIST LOCATION	NON-MOTORIST MANEUVE	IST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECT	rs drug	LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG			
No		No		No		No				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	ALCOHOL TEST GIVEN ALCOHOL T		COHOL TEST TYPE ALCOHOL TEST				
No, Test Not Given				No, Test Not Given						
DRUG TEST GIVEN DRUG TEST TYPE DRUG TEST RESULT			DRUG TEST RESULT	DRUG TEST GIVEN	DRUG TEST 1	ГҮРЕ	DRUG TEST RESULT			
No, Test Not Given			No, Test Not Given							

	Unit 1 - Roadv	ay Characterist	ics	Unit 2 - Roadway Characteristics							
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT				
Eastbound	Straight	Level	50	Eastbound	Straight	Level	50				
ROADWAY DESIG	iN	NUM LANES		ROADWAY DESIG	SN S	NUM LANES					
Two-Way, Divide	ed, Median Barrier	4		Two-Way, Divid	ed, Median Barrier	4					
TRAFFIC CONTRO	OL	TRAF CONTRL	WORKING CODE	TRAFFIC CONTR	OL	TRAF CONTRI	TRAF CONTRL WORKING CODE				
Traffic Control S	ignal	Operational		Traffic Control S	Signal	Operational					
DOUTE ID			LOVOITURE		1714 V	- Interes	_				

ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
030000000000013-I	44.778927	-93.345222	472687.4	4958449.5
<u> </u>		L	L	



			Uni	it 3						Un	it 4		
UNIT TYP	PE		VEH TYPE	DL S	TATUS	PERSON TYPE	UNIT TYP	PΕ		VEH TYPE	DL ST	ATUS	PERSON TYPE
AGE DL CLAS	SEX	INJU	RY SEVERITY	l	ZIP	DL STATE	AGE DL CLAS	SEX	INJUR	RY SEVERITY		IP.	DL STATE
DL ENDO	RSEMENTS			DL RESTRIC	CTIONS		DL ENDO	RSEMENTS	8		DL RESTRIC	TIONS	
RECOMM	IENDATIONS?						RECOMM	IENDATION	S?		1		
PHYSICA	L CONDITION	S		VIOLATIONS	3		PHYSICA	L CONDITIO	ONS		VIOLATIONS		
		Į	Jnit 3 - Vehic	e Informatio	on				U	nit 4 - Vehic	le Informatio	า	
VEH USE			EMERGENCY	VEH USE	TOWED?		VEH USE		E	MERGENCY	VEH USE	TOWED?	
INITIAL C	ONTACT		MOST HARMF	UL	TRAILERS	,	INITIAL C	ONTACT	N	MOST HARME	:UL	TRAILER	S
SEQUEN	CE OF EVENT	S		MANEUVER	₹		SEQUEN	CE OF EVE	NTS		MANEUVER		
				VEHICLE C	ONTRIBUTIN	G FACTORS					VEHICLE CO	NTRIBUTI	NG FACTORS
		Į	Jnit 3 - Perso	n Informatio	on				U	nit 4 - Perso	n Informatio	า	
CONTRIB	FACTORS			DRIVER DIS	TRACTED BY	(CONTRIE	FACTORS			DRIVER DIST	RACTED E	BY
				SPEEDING F	RELATED						SPEEDING R	ELATED	
NON-MO	TORIST MANE	UVER		NON-MOTOF	RIST LOCATI	ON	NON-MO	TORIST MA	NEUVER		NON-MOTOR	IST LOCAT	TION
LE SUSP	ECTS ALCOHO	OL		LE SUSPEC	TS DRUG		LE SUSP	ECTS ALCO	OHOL		LE SUSPECT	S DRUG	
ALCOHO	L TEST GIVEN	I	ALCOHOL TE	ST TYPE	ALCOHOL	TEST RESULT	ALCOHO	L TEST GIV	EN A	ALCOHOL TE	ST TYPE	ALCOHO	L TEST RESULT
DRUG TE	ST GIVEN		DRUG TEST T	YPE	DRUG TES	ST RESULT	DRUG TE	ST GIVEN		ORUG TEST T	YPE	DRUG TE	ST RESULT
OFFICER	R SKETCH	3eb		\(\sqrt{\sq}}\sqrt{\sq}}}}}}}}\sqrt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}) Not To S	cale	LANE. T TURNEI SUDDEI STOPPI FRONT THEN H	JENTIN: B HEY BOTI D GREEN A NLY STOP NG. V1 RE OF HER. [H WERE AND V2 FOR THEAR END D1 STAT NDED V	STOPPED STARTED THE CAR IN FO DED V2 WHI ED HE JUS	AT A RED LI TO GO BUT T RONT OF H EN V2 HAD T T LOOKED [GHT. THE THEN HA ER SUDE TO STOP OOWN MO	D TO



030000000000013-I

44.778927

Crash Detail Report - Long Form

INCIDENT ID			ROUTE	SYS			ROU	TE NUM			MEA	SURE				ROUT	E NAME	
00938329			03-MN	TH			13			93.613				MNTH 13				
COUNTY		CITY				TOWNSH	IIP		MNDOT DISTRICT RELATION TO IN					TO INT	<u>l</u>	LOCAL	ID	
70-Scott		Sava	ge						D-METRO Four-Way Inters					Interse	ction	215080)72	
CRASH SEVERITY DATE TIME									DAY	OF WE	EK	INTERSE	CT WIT	Н				
N - Prop Damage Only 08/26/21 14:30						0			Thu			QUINTE	ΞN					
						NUM VEH	N	IUM KILLED	DIV R	DWY D	IR			FIRST	HARMFU	L		
Rear End			Front to	o Rear				2	0)	East					Motor	r Vehicle	In Transport
ROADWAY SUF	₽F.	LIGHT	CONDI	TION	V	VEATHER	PRIMA	ARY	WE	ATHER SEC	ONDAF	RY I	HIT &	RUN			PUBLIC F	RIVATE CODE
Wet		Daylig	ght			Clear							No				No	
WORK ZONE T				WORK	ZONE LC	C			wo	RKERS PRE	S				LAW EN	IF PRE	S	
NOT APPLICA																		
ON/OFF TRAFF						AFFICWA	-	N BRIDGE?		ROAD CO	NTRIB	CIRCUI	M 1		ROA	D CON	TRIB CIR	CUM 2
Trafficway, Or	Road		0	n Road	way (inc	luding al	ley, N	0		Road Su	rface (Condition	on (w	/et, icy, s	ind			
									_									
	Unit	1 - Mo	otor Ve	hicle in	Transpo	ort						Unit	2 - 1	Motor Ve	hicle in	Trans	port	
UNIT TYPE		VE	H TYPE		DL STATI	US F	PERSO	ON TYPE	UN	IIT TYPE			١	/EH TYPE	:	DL STA	ATUS	PERSON TYPE
Motor Vehicle	in Transport	Pic	ckup		Valid	1	Driver		Mo	otor Vehicle	in Tra	ansport	F	Passenge	er Car	Valid		Driver
AGE SEX	INJU	RY SE	/ERITY		ZIP		DL S	TATE	AG	E SE	(INJU	RY S	EVERITY		Z	IP.	DL STATE
61 Mal	e N - F	rop D	mg On	ly			WI		38		le	N - F	Prop	Dmg On	ıly			MN
DL CLASS										CLASS								
D The Normal		ercial)	Driver							Commercia								
DL ENDORSEM	ENTS				STRICTIO	NS				ENDORSEN					DL RES	STRICT	TIONS	
None				None					Р-	16 or More	Passer	ngers			None			
RECOMMENDA	TIONS?			L					RF	COMMENDA	ATIONS	3?			<u> </u>			
None						None												

None				None			
PHYSICAL CONDITIONS Apparently Normal (Including		VIOLATIONS No		PHYSICAL CONDITIONS Apparently Normal (Includi	ng No Drugs/Alcoh	VIOLATIONS No	
	Unit 1 - Vehicle	e Informatior	1		Unit 2 - Vehicl	e Informatior	1
VEH USE	EMERGENCY V	VEH USE	TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?
Normal			Not Towed	Normal			Not Towed
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARMF	UL	TRAILERS
Front	Motor Vehicle	In Transpor	No	Rear	Motor Vehicle	In Transpor	No
SEQUENCE OF EVENTS		MANEUVER		SEQUENCE OF EVENTS		MANEUVER	•
Motor Vehicle In Transport		Moving For	ward	Motor Vehicle In Transport		Turning Rig	ht
			NTRIBUTING FACTORS tributing Factor			VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS D-WNDSH

	Unit 1 - Perso	on Information	n			Unit 2 - Pers	on Informatio	n	
CONTRIB FACTORS		DRIVER DIST	RACTED BY		CONTRIB FACTORS		DRIVER DIST	RACTED BY	
Improper Turn/Merge		Not Distracte	ed		No Clear Contributing Action	1	Not Distracted		
Following Too Closely		SPEEDING R	ELATED				SPEEDING R	ELATED	
		Not Speedin	ıg				Not Speedin	ng	
NON-MOTORIST MANEUVER	R	NON-MOTOR	IST LOCATION		NON-MOTORIST MANEUVE	ER	NON-MOTORIST LOCATION		
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG			LE SUSPECTS ALCOHOL		LE SUSPECT	'S DRUG	
No		No			No		No		
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	
No, Test Not Given					No, Test Not Given				
DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT		DRUG TEST GIVEN	DRUG TEST	ГҮРЕ	DRUG TEST RESULT	
No, Test Not Given					No, Test Not Given				

	Unit 1 - Roadwa	ay Characteristics		Unit 2 - Roadway Characteristics						
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT			
Eastbound	Straight	Level	55	Eastbound	Straight	Level	55			
ROADWAY DESIGN		NUM LANES		ROADWAY DESIGN		NUM LANES				
Two-Way, Divided	, Median Barrier	2		Two-Way, Divided	, Median Barrier	2				
TRAFFIC CONTROL		TRAF CONTRL WORKING CODE		TRAFFIC CONTROL	•	TRAF CONTRL WORKING CODE				
Traffic Control Signal		Operational		Traffic Control Sig	Traffic Control Signal					
ROLLE ID LATITUDE LONGITUDE LITMY										

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 37 of 105

472695.9

-93.345115

4958449.5



	Unit 3						Uni	t Λ		
UNIT TYPE \		TATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE		STATUS	PERSON TYPE
AGE SEX INJURY S	EVERITY	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS				DL CLAS	iss .					
DL ENDORSEMENTS	DL RESTRI	CTIONS		DL ENDO	DRSEMENTS			DL RESTRI	CTIONS	
RECOMMENDATIONS?				RECOM	MENDATIONS?					
PHYSICAL CONDITIONS	VIOLATIONS	3		PHYSICA	AL CONDITIONS	5		VIOLATION	s	
Unit 3	3 - Vehicle Information	on				Uni	t 4 - Vehicl	e Informati	ion	
VEH USE EME	RGENCY VEH USE	TOWED?		VEH USE		EM	ERGENCY	VEH USE	TOWED?	
INITIAL CONTACT MOS	ST HARMFUL	TRAILERS		INITIAL O	CONTACT	МО	ST HARMF	UL	TRAILERS	i
SEQUENCE OF EVENTS	MANEUVE	२		SEQUEN	CE OF EVENTS	<u> </u>		MANEUVE	R	
	VEHICLE C	ONTRIBUTIN	G FACTORS					VEHICLE (CONTRIBUTIN	G FACTORS
Unit :	3 - Person Informatio	on				Uni	t 4 - Perso	n Informati	on	
CONTRIB FACTORS	DRIVER DIS	TRACTED BY	,	CONTRI	B FACTORS			DRIVER DIS	STRACTED BY	1
	SPEEDING I	RELATED						SPEEDING	RELATED	
NON-MOTORIST MANEUVER	NON-MOTO	RIST LOCATION	NC	NON-MO	TORIST MANE	UVER		NON-MOTO	RIST LOCATI	ON
LE SUSPECTS ALCOHOL	LE SUSPEC	TS DRUG		LE SUSP	ECTS ALCOHO	DL		LE SUSPEC	TS DRUG	
ALCOHOL TEST GIVEN ALCOHOL	OHOL TEST TYPE	ALCOHOL	TEST RESULT	ALCOHO	L TEST GIVEN	AL	COHOL TES	ST TYPE	ALCOHOL	TEST RESULT
DRUG TEST GIVEN DRU	IG TEST TYPE	DRUG TES	T RESULT	DRUG TE	EST GIVEN	DR	UG TEST T	YPE	DRUG TES	ST RESULT
OFFICER SKETCH	HWY 13	To Sca	Unit 2		INITS WERE SAVAGE. U1					



INCIDENT ID ROUTE SYS			ROUTE NUM			MEASURE		ROU		ROUT	OUTE NAME			
01044762		03-MN	TH		13		93.616			1M		MNT	INTH 13	
COUNTY	CITY			TOWNSH	ΙP			MNDOT DISTRICT		RELATION T	TO INT		LOCAL ID	
70-Scott	Sava	age						D-METRO			Four-Way	Interse	ction	22020557
CRASH SEVERITY		DATE			TIME			-	DAY OF W	EEK	INTERSE	INTERSECT WITH		
C - Possible Injury		09/09/2	22		20:10				Fri		QUENTIN AVE			
BASIC TYPE		MANNE	R OF COLLISIO	N		NUM VEH	١	NUM KILLED	DIV RDWY DIR			FIRST HARMFUL		HARMFUL
Angle		Angle			2		()	East			Motor		Vehicle In Transport
ROADWAY SURF	LIGH	COND	TION	WEATHER PRIMARY		WEATHER SECONDARY		NDARY	RY HIT & RUN				PUBLIC PRIVATE CODE	
Wet	Dark	(Str Lig	hts On)	Cloudy	Cloudy		Ra	Rain		No	10			No
WORK ZONE TYPE			WORK ZONE L	.oc			WORKERS PRES			LAW ENF PRES			S	
Lane Closure			Advance War	ning Area			No			No				
ON/OFF TRAFFICWAY RELATIVE LOC TRA		RAFFICWAY	AFFICWAY ON BRIDGE?		ROAD CONTR		NTRIB CIRC	ITRIB CIRCUM 1		ROAD CONTRIB CIRCUM 2		TRIB CIRCUM 2		
Trafficway, On Road On Roadway (incl		cluding all	uding alley No			None								
_			•					•				•		

		Unit 1 -	- Motor Vehicle	e in Transport		Unit 2 - Motor Vehicle in Transport							
UNIT TYPE VEH TYPE			VEH TYPE	DL STATUS	PERSON TYPE	UNIT TYPE VEH TYP			VEH TYPE	DL STATUS	PERSON TYPE		
Motor Ve	hicle in Trar	nsport	Pickup	Valid	Driver	Motor Ve	Motor Vehicle in Transpor		Passenger Van	(Se Valid	Driver		
AGE	SEX	INJURY	SEVERITY	ZIP	DL STATE	AGE	SEX	INJUR	YSEVERITY	ZIP	DL STATE		
19	Female	C - Pos	sible Injury	55379	MN	35	Male	N - Pı	op Dmg Only	55304	MN		
DL CLASS	3					DL CLAS	S						
D The No	ormal (Not C	Commerc	ial) Driver Lic	ense		D The Normal (Not Commercial) Driver License							
	RSEMENTS			RESTRICTIONS		DL ENDORSEMENTS DL RESTRICTIONS							
None			Co	rrective Lenses		None			Any	Use of Alcohol/Druoุ	gs Invalidates Licens		
RECOMM	ENDATIONS?	?				RECOMM	ENDATION	S?					
None						None							
	CONDITION			DLATIONS		PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh No							
Apparently	Normal (Incl	uding No	Drugs/Alcoh No)		Apparenti	y Normal (In	ncluding N	o Drugs/Alcoh No				

	Unit 1 - Vehicle	e Informatio	n		Unit 2 - Vehicl	le Information	n	
VEH USE	EMERGENCY VEH USE		TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?	
Normal			Towed Due to Disabling D	Normal			Not Towed	
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARMF	UL	TRAILERS	
Front	Motor Vehicle	In Transpor	No	Rear Right Passenger Ca Motor Vehicle In Transpor Yes				
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving For VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS	SEQUENCE OF EVENTS Motor Vehicle In Transpor		MANEUVER Turning Lef VEHICLE CO VSN OBSCD	t Intributing factors	

	า		Unit 2 - Person Information						
CONTRIB FACTORS DRIVER		DRIVER DIST	RACTED BY	CONTRIB FACTORS		DRIVER DISTRACTED BY			
No Clear Contributing Action		Not Distracted			Failure to Yield Right-of-Way		Not Distracted		
		SPEEDING RELATED					SPEEDING RI	ELATED	
		Not Speeding					Not Speeding		
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION			NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION		
		1							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG			LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG		
No		No			No		No		
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	
No, Test Not Given					No, Test Not Given				
DRUG TEST GIVEN DRUG TEST TYPE		TYPE	DRUG TEST RESULT	DRUG TEST GIVEN		DRUG TEST TYPE		DRUG TEST RESULT	
No, Test Not Given					No, Test Not Given				

-93.344452

44.779130

Report Generated 11/15/2023

	Unit 1 - Roadwa	ay Characteristic	s	Unit 2 - Roadway Characteristics						
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT			
Eastbound	Straight	Level	50	Eastbound	Straight	Level	50			
ROADWAY DESIGN		NUM LANES		ROADWAY DESIGN		NUM LANES				
Two-Way, Divided	, Median Barrier	2		Two-Way, Divided	Two-Way, Divided, Median Barrier					
TRAFFIC CONTROL	•	TRAF CONTRL WORKING CODE		TRAFFIC CONTRO	L	TRAF CONTRL WORKING CODE				
Traffic Control Signal		Operational		Traffic Control Sign	Traffic Control Signal		Operational			
ROUTE ID LATITUDE LONGITUDE LITM Y										

0300000000000013-D MnCMAT 2.0.0

472748.4

4958471.9

Page 41 of 105



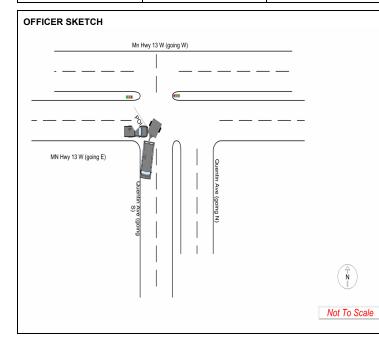
			Uni	t 3			Unit 4								
			VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE	i	DL STATUS PERSON TYPE			
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE		
DL CLAS	S	1					DL CLAS	SS	•			•			
DL ENDORSEMENTS DL RESTRICTIONS						DL ENDORSEMENTS DL RESTRICTIONS									
RECOMM	IENDATIONS?	•					RECOMMENDATIONS?								
PHYSICAL CONDITIONS VIOLATI				VIOLATION	S		PHYSIC	AL CONDITI	ONS		VIOLAT	IONS			

	Unit 3 - Ve	hicle Informatic	n	
VEH USE	EMERGEN	CY VEH USE	TOWED?	VEH USE
INITIAL CONTACT	MOST HAR	RMFUL	TRAILERS	INITIAL C
SEQUENCE OF EVENTS		MANEUVER	<u> </u>	SEQUENC
		VEHICLE CO	ONTRIBUTING FACTORS	\dashv

	L											
Unit 4 - Vehicle Information												
VEH USE	EMERGENCY	VEH USE	TOWED?									
INITIAL CONTACT	MOST HARMF	UL	TRAILERS									
SEQUENCE OF EVENTS		MANEUVER										
		VEHICLE CONTRIBUTING FACTORS										

Unit 3 - Person Information										
CONTRIB FACTORS		DRIVER DISTRACTED BY								
		SPEEDING RELATED								
NON-MOTORIST MANEUVE	₹	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							

	Unit 4 - Person Information											
CONTRIB FACTORS		DRIVER DISTRACTED BY										
		SPEEDING RELATED										
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION										
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG										
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT									
DRUG TEST GIVEN	DRUG TEST T	YPE	RUG TEST RESULT									



IARRATIVE

ON 09/09/2022, AT APPROXIMATELY 2016 HOURS, I, OFFICER CRAIN, WAS DISPATCHED TO THE AREA OF MN HWY 13 W AND QUENTIN AVE FOR AN INJURY CRASH. DISPATCH STATED THAT THERE WAS A PREGNANT WOMAN INVOLVED IN THE CRASH AND WAS HAVING PAIN. I ARRIVED AT THE ABOVE LOCATION AT APPROXIMATELY 2017 HOURS. THE DRIVER OF UNIT ONE STATED THAT SHE WAS THE ONLY OCCUPANT IN THE UNIT. THE DRIVER OF UNIT ONE STATED THAT SHE IS 37 TO 38 WEEKS PREGNANT. THE DRIVER OF UNIT ONE STATED THAT THE BABY WAS MOVING BUT HAS NOT MOVED FOR APPROXIMATELY TWO MINUTES. I OBSERVED THAT UNIT ONE WAS IN THE MIDDLE OF THE INTERSECTION, HAD FRONT END DAMAGE, AND THAT THE AIR BAGS WERE DEPLOYED. THE DRIVER OF UNIT ONE SAT IN A WITNESS' UNIT UNTIL MEDICAL STAFF ARRIVED. OFFICER FLATEN SPOKE TO THE DRIVER OF UNIT TWO. THE DRIVER OF UNIT STATED THAT HE WAS GOING WEST ON MN HWY 13 W AND WAS TURNING LEFT ONTO QUENTIN AVE, TO GO SOUTH. THE DRIVER OF UNIT TWO STATED THAT HE HAD A FLASHING YELLOW LEFT TURN ARROW. AND THEN THE ARROW WENT TO A SOLID YELLOW. THE DRIVER OF UNIT TWO STATED THAT UNIT ONE APPEARED TO SLOW DOWN SO HE WENT THROUGH THE INTERSECTION. UNIT ONE HIT THE U-HAUL TRAILER THAT UNIT TWO WAS PULLING. I SPOKE TO A WITNESS. THE WITNESS STATED THAT UNIT ONE WAS GOING EAST ON MN HWY 13 W. THE WITNESS STATED THAT UNIT TWO WAS GOING WEST ON MN HWY 13, AND WAS TURNING LEFT TO GO SOUTH ON QUENTIN AVE. THE WITNESS STATED THAT SHE BELIEVES THAT UNIT TWO HAD A



ROUTE ID

030000000000013-I

LATITUDE

44.778927

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROUTE NUM			MEASUR	RE		RO	UTE NAME	<u> </u>	
00933389		03-MN	ITH		13			93.617			MN	ITH 13		
COUNTY		CITY		TOWNS	SHIP	MNDO	T DIS	TRICT	R	ELATION	TO INT	LOCA	L ID	
70-Scott		Savage				D-ME	TRO		N	lot at Inte	section/Interc 21017364			
CRASH SEVERITY		DATE			TIME			DAY OF	WEEK	INTERSE	CT WITH			
N - Prop Damage	Only	08/10/			16:47			Tue						
BASIC TYPE			ER OF COLLI	SION	NUM VEH			DIV RDW	Y DIR			ST HARME		
Rear End			to Rear		2	0		East			Мо		e In Transport	
ROADWAY SURF		LIGHT COND	ITION		R PRIMARY	WEATHER	SECO	NDARY		& RUN	PUBLIC PRIVATE CODE			
Dry		Daylight	IWORK 70N	Clear		WORKERO	, DDEC		No		LAM ENE DI	No		
WORK ZONE TYPE	_		WORK ZON	E LOC		WORKERS	PRES	5			LAW ENF PI	RES		
NOT APPLICABLE		T-F	ELATIVE LO	TDAFFICM	AY ON BRIDGE?	IDOAI	D CON	ITRIB CIR	OLIM 4		DOAD CO	NTRIB CII	DCUM 2	
		-						I KIB CIK	COWIT		KOAD CC	NIKIBCII	RCUIVI 2	
Trafficway, On Roa	au	10	n Roadway	(including a	aliey, ino	None	е							
	Unit	1 - Motor Ve	ehicle in Trar	isport				Į	Jnit 2 -	Motor Ve	hicle in Tra	nsport		
UNIT TYPE		VEH TYP	_	TATUS	PERSON TYPE	UNIT TYP				VEH TYPE	DL S	STATUS	PERSON TYPE	
Motor Vehicle in Tr	ransport	Passeng	er Car Valid	t	Driver	Motor Ve	hicle	in Trans _l	port	Passenge	er Car Vali	d	Driver	
AGE SEX	INJU	RY SEVERITY		ZIP	DL STATE	AGE	SEX	II	NJURY	SEVERITY		ZIP	DL STATE	
22 Male	N - F	Prop Dmg O	nly		MN	20	Fem	nale N	۱ - Prop	Dmg On	ly		MN	
DL CLASS						DL CLASS								
D The Normal (No		ercial) Drive							mmerci	al) Driver				
DL ENDORSEMENTS None	S		DL RESTRIC	CTIONS		DL ENDO	RSEM	ENTS			DL RESTRI None	CTIONS		
None			None			None					None			
RECOMMENDATION	152					RECOMM	END V.	TIONS2						
None						None	LINDA							
PHYSICAL CONDITION	ONS		VIOLATION	S		PHYSICAL	L CON	DITIONS			VIOLATION	IS		
Apparently Normal (In	ncluding	No Drugs/Alco	h No			Apparently	y Norm	nal (Includ	ling No [Orugs/Alcol	No			
	l	Jnit 1 - Vehic	cle Information	on					Unit	2 - Vehic	le Informati	on		
VEH USE		Jnit 1 - Vehic		TOWED?		VEH USE				2 - Vehic		on TOWED	0?	
Normal				TOWED? Towed D	ue to Disabling D	Normal								
			VEH USE	TOWED?			ONTAG	СТ	EMI		VEH USE	TOWED	wed	
Normal INITIAL CONTACT Front		EMERGENCY	VEH USE FUL le In Transpo	TOWED? Towed Di TRAILERS		Normal INITIAL Co Rear			EMI	ERGENCY ST HARMF	VEH USE UL e In Transp	Not To TRAILE or No	wed	
Normal INITIAL CONTACT Front SEQUENCE OF EVE	NTS	EMERGENCY	VEH USE FUL le In Transpo	TOWED? Towed Di TRAILERS or No		Normal INITIAL CO Rear SEQUENCE	CE OF	EVENTS	MO Mo	ERGENCY ST HARMF	VEH USE	Not To TRAILE or No	wed	
Normal INITIAL CONTACT Front	NTS	EMERGENCY	FUL le In Transpo MANEUVER Moving Fo	TOWED? Towed Do TRAILERS OF No R	S	Normal INITIAL Co Rear	CE OF	EVENTS	MO Mo	ERGENCY ST HARMF	UL e In Transp MANEUVE Moving Fo	Not To TRAILE or No R orward	wed ERS	
Normal INITIAL CONTACT Front SEQUENCE OF EVE	NTS	EMERGENCY	FUL le In Transpo MANEUVER Moving Fo	TOWED? Towed Do TRAILERS OF No R		Normal INITIAL CO Rear SEQUENCE	CE OF	EVENTS	MO Mo	ERGENCY ST HARMF	UL e In Transp MANEUVE Moving For	Not To TRAILE or No R orward	wed FRS TING FACTORS	
Normal INITIAL CONTACT Front SEQUENCE OF EVE	NTS	EMERGENCY	FUL le In Transpo MANEUVER Moving Fo	TOWED? Towed Do TRAILERS OF No R	S	Normal INITIAL CO Rear SEQUENCE	CE OF	EVENTS	MO Mo	ERGENCY ST HARMF	UL e In Transp MANEUVE Moving Fo	Not To TRAILE or No R orward	wed FRS TING FACTORS	
Normal INITIAL CONTACT Front SEQUENCE OF EVE	NTS	EMERGENCY	FUL le In Transpo MANEUVER Moving Fo	TOWED? Towed Do TRAILERS OF No R	S	Normal INITIAL CO Rear SEQUENCE	CE OF	EVENTS	MO Mo	ERGENCY ST HARMF	UL e In Transp MANEUVE Moving For	Not To TRAILE or No R orward	wed FRS TING FACTORS	
Normal INITIAL CONTACT Front SEQUENCE OF EVE	NTS	EMERGENCY	FUL le In Transpo MANEUVER Moving Fo	TOWED? Towed Do TRAILERS OF No R	S	Normal INITIAL CO Rear SEQUENCE	CE OF	EVENTS	MO Mo	ERGENCY ST HARMF	UL e In Transp MANEUVE Moving For	Not To TRAILE or No R orward	wed FRS TING FACTORS	
Normal INITIAL CONTACT Front SEQUENCE OF EVE	NTS esport	EMERGENCY MOST HARM Motor Vehic	FUL le In Transpo MANEUVER MOVING FO VEHICLE C	TOWED? Towed Di TRAILERS or No R orward ONTRIBUTIN	S	Normal INITIAL CO Rear SEQUENCE	CE OF	EVENTS	MO Mo	ERGENCY ST HARMF tor Vehicle	UL IN Transp MANEUVE Moving For VEHICLE CONTROL VSN OBSC	TOWED Not To TRAILE or No R orward CONTRIBU	wed FRS TING FACTORS	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran	NTS Isport	EMERGENCY MOST HARM Motor Vehice	FUL le In Transpo MANEUVER MOVING FO VEHICLE C	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN	S	Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpor	MO Mo	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE C VSN OBSO	Not To Not To TRAILE or No R orward CONTRIBU CRD-WNDS	wed ERS TING FACTORS SH	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran	NTS Isport	MOST HARM Motor Vehic Jnit 1 - Pers	WEH USE FUL le In Transpo MANEUVER Moving Fo VEHICLE C	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN	NG FACTORS	Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpor	MO Mo	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO n Informati	Not To Not To TRAILE OF NO R OFWARD CONTRIBUTION CRD-WNDS	wed ERS TING FACTORS SH	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran	NTS Isport	MOST HARM Motor Vehice Jnit 1 - Pers DRIVER DI Outside the	WEH USE FUL Ie In Transpo MANEUVER MOVING FO VEHICLE C	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN	S	Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpor	MO Mo	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO n Informati DRIVER DIS Not Distrace	Not To Not To TRAILE or No R orward CONTRIBU CRD-WNDS	wed ERS TING FACTORS SH	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran	NTS Isport	MOST HARM Motor Vehice Jnit 1 - Pers DRIVER DI Outside the	WEH USE FUL Ie In Transpo MANEUVER MOVING FO VEHICLE C	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN	NG FACTORS	Normal INITIAL CO Rear SEQUENC Motor Veh	CE OF nicle In	EVENTS Transpor	MO Mo	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING	Not To Not To TRAILE or No R Drward CONTRIBUTION CRD-WNDS CONTRIBUTION CRD-WNDS CRD-	wed ERS TING FACTORS SH	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted	NTS asport	MOST HARM Motor Vehice Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	TVEH USE FUL Ie In Transpo MANEUVER MOVING FO VEHICLE C ON Information STRACTED B In EVEHICLE (in RELATED)	TOWED? Towed Di TRAILERS Or No R ONTRIBUTIN ON Y Includes uns	NG FACTORS	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C	FACT	EVENTS Transpor ORS Outing Acti	MO Mo	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING Not Speed	Not Toy Not Toy TRAILE or No R Drward CONTRIBU CRD-WNDS TRACTED cted RELATED ing	TING FACTORS SH	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran	NTS asport	MOST HARM Motor Vehice Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	WEH USE FUL Ie In Transpo MANEUVER MOVING FO VEHICLE C	TOWED? Towed Di TRAILERS Or No R ONTRIBUTIN ON Y Includes uns	NG FACTORS	Normal INITIAL CO Rear SEQUENC Motor Veh	FACT	EVENTS Transpor ORS Outing Acti	MO Mo	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING	Not Toy Not Toy TRAILE or No R Drward CONTRIBU CRD-WNDS TRACTED cted RELATED ing	TING FACTORS SH D BY	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA	NTS asport	MOST HARM Motor Vehice Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	TVEH USE FUL Ie In Transpo MANEUVER Moving Fo VEHICLE C On Information STRACTED B Ie Vehicle (in RELATED)	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN ON P ON R ON R ON R ON R ON R ON R ON	NG FACTORS	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear C	FACT.	EVENTS Transpor ORS Outing Acti	MO Mo t	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distrac SPEEDING Not Speed NON-MOTO	Not To Not To TRAILE OF NO R DEWARD CRD-WNDS OF TRACTED ETEC TRELATED ING RIST LOCA	TING FACTORS SH D BY	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO	NTS asport	MOST HARM Motor Vehice Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	TVEH USE FUL Ie In Transpo MANEUVER MOVING FO VEHICLE C ON Information STRACTED B IE Vehicle (in RELATED) NON-MOTOR	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN ON P ON R ON R ON R ON R ON R ON R ON	NG FACTORS	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear CO NON-MOT	FACT.	EVENTS Transpor ORS Outing Acti	MO Mo t	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving For VEHICLE CONTROL ORIVER DIS Not Distract SPEEDING NOT Speed NON-MOTO LE SUSPEC	Not To Not To TRAILE OF NO R DEWARD CRD-WNDS OF TRACTED ETEC TRELATED ING RIST LOCA	TING FACTORS SH D BY	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO No	NTS Isport	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	FUL le In Transpo MANEUVER Moving For VEHICLE C On Informatic STRACTED B LE Vehicle (in RELATED NON-MOTOR NON-MOTOR NO	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN ON TY OCIUDES UNS RIST LOCATI	NG FACTORS specified external	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No	FACT Contrib	ORS Duting Acti	MO Mo	ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING Not Speed NON-MOTO LE SUSPEC	Not To Not To TRAILE OF NO R OFWARD CRD-WNDS OFTRACTED CITED CREATED CITED CREATED CRE	TING FACTORS SH D BY	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV	NTS Isport	MOST HARM Motor Vehice Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	FUL le In Transpo MANEUVER Moving For VEHICLE C On Informatic STRACTED B LE Vehicle (in RELATED NON-MOTOR NON-MOTOR NO	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN ON TY OCIUDES UNS RIST LOCATI	NG FACTORS	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No ALCOHOL	FACT Contrib CORIST	ORS Duting Acti	MO Mo	ERGENCY ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING Not Speed NON-MOTO LE SUSPEC	Not To Not To TRAILE OF NO R OFWARD CRD-WNDS OFTRACTED CITED CREATED CITED CREATED CRE	TING FACTORS SH D BY	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV No, Test Not Giver	NTS ISPORT	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	MANEUVER MOVING FOR VEHICLE CONTRIBUTION INFORMATION I	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN TY Coludes uns RIST LOCATI TS DRUG ALCOHOL	NG FACTORS Expecified external	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No ALCOHOL No, Test	FACTICONTRIBUTION	EVENTS Transpor ORS Duting Action T MANEU ALCOHOL F GIVEN Siven	MO Mo t Unit	ST HARMF tor Vehicle 2 - Perso	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING Not Speed NON-MOTO LE SUSPEC No ST TYPE	Not To: Not To: TRAILE Or No R Drward CONTRIBU CRD-WNDS OR CTRACTED cted RELATED ing RIST LOCA CTS DRUG	TING FACTORS SH D BY ATION	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV NO, Test Not Giver DRUG TEST GIVEN	NTS ISPORT	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	MANEUVER MOVING FOR VEHICLE CONTRIBUTION INFORMATION I	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN TY Coludes uns RIST LOCATI TS DRUG ALCOHOL	NG FACTORS specified external	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES	FACT: Contrib FACT: Contrib I TORIST Not G ST GIV	EVENTS Transpor ORS Duting Action T MANEU ALCOHOL T GIVEN Siven /EN	MO Mo t Unit	ST HARMF tor Vehicle	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING Not Speed NON-MOTO LE SUSPEC No ST TYPE	Not To: Not To: TRAILE or No R Drward CONTRIBU CRD-WNDS OR STRACTED cted RELATED ing RIST LOC. CTS DRUG	TING FACTORS SH D BY	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV No, Test Not Giver	NTS ISPORT	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	MANEUVER MOVING FOR VEHICLE CONTRIBUTION INFORMATION I	TOWED? Towed Di TRAILERS OF NO R ONTRIBUTIN TY Coludes uns RIST LOCATI TS DRUG ALCOHOL	NG FACTORS Expecified external	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No ALCOHOL No, Test	FACT: Contrib FACT: Contrib I TORIST Not G ST GIV	EVENTS Transpor ORS Duting Action T MANEU ALCOHOL T GIVEN Siven /EN	MO Mo t Unit	ST HARMF tor Vehicle 2 - Perso	UL e In Transp MANEUVE Moving Fo VEHICLE O VSN OBSO In Informati DRIVER DIS Not Distract SPEEDING Not Speed NON-MOTO LE SUSPEC No ST TYPE	Not To: Not To: TRAILE or No R Drward CONTRIBU CRD-WNDS OR STRACTED cted RELATED ing RIST LOC. CTS DRUG	TING FACTORS SH D BY ATION	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV NO, Test Not Giver DRUG TEST GIVEN	NEUVER DHOL /EN	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown	MANEUVER MOVING FOR VEHICLE CONTRIBUTION INFORMATION I	TOWED? Towed Di TRAILERS OF NO R FINATE ONTRIBUTION TY CITE DRUG ALCOHOL DRUG TES	NG FACTORS Expecified external	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES	FACT: Contrib FACT: Contrib I TORIST Not G ST GIV	ORS Duting Action T MANEU ALCOHOL F GIVEN Siven /EN	Unit	ERGENCY ST HARMF tor Vehicle 2 - Perso COHOL TES	UL e In Transp MANEUVE Moving Fo VEHICLE C VSN OBSC n Informati DRIVER DIS Not Distract SPEEDING Not Speed NON-MOTO LE SUSPEC No ST TYPE	ON STRACTED	TING FACTORS SH D BY ATION	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver	NTS ISPORT	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown ALCOHOL TE DRUG TEST	TVEH USE FUL le In Transpo MANEUVER MOVING FO VEHICLE C ON Information STRACTED B LE Vehicle (in RELATED NON-MOTOR LE SUSPEC NO ST TYPE TYPE TYPE	TOWED? Towed Di TRAILERS OF NO R FORWARD ONTRIBUTIN ON TRIBUTIN TS DRUG ALCOHOL DRUG TES	S S S S S S S S S S S S S S S S S S S	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES	FACT: Contrib FACT: Contrib I FACT: Contrib ONLY TORIST Not G ST GIV	ORS Duting Action F MANEU ALCOHOL F GIVEN Siven /EN	Unit 2 -	ST HARMF tor Vehicle 2 - Perso COHOL TES JG TEST T	UL e In Transp MANEUVE Moving Fo VEHICLE C VSN OBSC In Informati DRIVER DIS Not Distract SPEEDING NON-MOTO LE SUSPEC NO ST TYPE YPE	Not To Not To TRAILE OF NO R DEWARD CONTRIBUTION OF TRACTED CITED TRACTED TO	TING FACTORS SH ATION OLITEST RESULT	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver	NEUVER DHOL /EN Uni ALIGNI	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown ALCOHOL TE DRUG TEST	TVEH USE FUL Ie In Transpo MANEUVER MOVING FO VEHICLE C ON Information STRACTED B IE Vehicle (in RELATED) NON-MOTOR LE SUSPEC NO ST TYPE	TOWED? Towed Di TRAILERS OF NO R FINANTIA ONTRIBUTIN TO DRUG TES DRUG ALCOHOL DRUG TES ISTICS SP	S S S S S S S S S S S S S S S S S S S	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NON-MOT LE SUSPE No ALCOHOL No, Test DRUG TES No, Test	FACT: Contrib FACT: Contrib TORIST Not G ST GIN	ORS Duting Action F GIVEN Siven ALICOHOL	Unit 2 -	ST HARMF tor Vehicle 2 - Perso COHOL TES JG TEST T	UL e In Transp MANEUVE Moving Fo VEHICLE C VSN OBSC In Informati DRIVER DIS Not Distract SPEEDING NON-MOTO LE SUSPEC NO ST TYPE YPE Character GRADE	Not To Not To TRAILE OF NO R DEWARD CONTRIBUT CRD-WNDS OTRACTED CITED TO TRAILE OTRACTED TO TRAILE OTRACTED TO TRAILE OTRACTED TO TRAILE OTRAILE OTRA	TING FACTORS SH ATION TOL TEST RESULT TEST RESULT SPEED LIMIT	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DIRECTION Eastbound	NTS ISPORT	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown ALCOHOL TE DRUG TEST	WEH USE FUL le In Transpo MANEUVER Moving For VEHICLE C ON Information STRACTED B are Vehicle (in RELATED NON-MOTOR LE SUSPEC NO ST TYPE TYPE TYPE GRADE Level	TOWED? Towed Di TRAILERS OF NO R FINATURE ON TRIBUTION ON TRIBUTION TY COLUMB UNIX TS DRUG ALCOHOL DRUG TES SP 50	S S S S S S S S S S S S S S S S S S S	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear (NON-MOT LE SUSPE No ALCOHOI No, Test DRUG TES No, Test DIRECTIO Eastbour	FACT: Contrib FORIST FORIST Not G ST GIV	ORS OUT MANEU ALCOHOL F GIVEN Given ALI Str	Unit 2 -	ST HARMF tor Vehicle 2 - Perso COHOL TES JG TEST T	UL e In Transp MANEUVE Moving Fo VEHICLE C VSN OBSC n Informati DRIVER DIS Not Distract SPEEDING Not Speed NON-MOTO LE SUSPEC NO ST TYPE YPE CRADE Level	Not To Not To TRAILE OF NO R OFWARD OFWARD OFF OFF OFF OFF OFF OFF OFF OFF OFF OF	TING FACTORS SH ATION OLITEST RESULT	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DIRECTION Eastbound ROADWAY DESIGN	NEUVER DHOL VEN Uni Straigl	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown ALCOHOL TE DRUG TEST	TVEH USE FUL Ie In Transpo MANEUVER MOVING FO VEHICLE C ON Information STRACTED B IE Vehicle (in RELATED) NON-MOTOR LE SUSPEC NO ST TYPE	TOWED? Towed Di TRAILERS OF NO R FINATURE ON TRIBUTION ON TRIBUTION TY COLUMB UNIX TS DRUG ALCOHOL DRUG TES SP 50	S S S S S S S S S S S S S S S S S S S	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear O NO. Test DRUG TES No, Test DIRECTIO Eastbour ROADWAY	FACT: Contrib FORIST FORIST Not G ST GIV Not G	ORS OUT MANEU ALCOHOL F GIVEN Given ALI Str IGN	Unit 2 - GGMMEN raight	ERGENCY ST HARMF tor Vehicle 2 - Perso COHOL TES JG TEST T Roadway	UL e In Transp MANEUVE Moving Fo VEHICLE C VSN OBSC In Informati DRIVER DIS Not Distract SPEEDING NON-MOTO LE SUSPEC NO ST TYPE YPE Character GRADE	Not To Not To TRAILE OF NO R OFWARD OFWARD OFF OFF OFF OFF OFF OFF OFF OFF OFF OF	TING FACTORS SH ATION TOL TEST RESULT TEST RESULT SPEED LIMIT	
Normal INITIAL CONTACT Front SEQUENCE OF EVE Motor Vehicle In Tran CONTRIB FACTORS Driver Distracted NON-MOTORIST MA LE SUSPECTS ALCO NO ALCOHOL TEST GIV No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DIRECTION Eastbound	NEUVER DHOL VEN ALIGNI Straigl	MOST HARM Motor Vehic Jnit 1 - Pers DRIVER DI Outside th SPEEDING Unknown ALCOHOL TE DRUG TEST	TVEH USE FUL le In Transpo MANEUVER MOVING FO VEHICLE C ON Information STRACTED B LE Vehicle (in RELATED NON-MOTOR LE SUSPEC NO ST TYPE TYPE TYPE GRADE Level NUM LANES	TOWED? Towed Di TRAILERS OF NO R FORWARD ONTRIBUTION ONTRIBUTION TY COLUMB ALCOHOL DRUG TES SP 50	S S S S S S S S S S S S S S S S S S S	Normal INITIAL CO Rear SEQUENC Motor Veh CONTRIB No Clear (NON-MOT LE SUSPE No ALCOHOI No, Test DRUG TES No, Test DIRECTIO Eastbour	FACT: Contrib FACT: Contrib FORIST Not G ST GIV Not G DN nd Y DES	ORS OUT MANEU ALCOHOL F GIVEN Siven ALI Str IGN ded, Med	Unit 2 - GGMMEN raight	ERGENCY ST HARMF tor Vehicle 2 - Perso COHOL TES JG TEST T Roadway	UL e In Transp MANEUVE Moving Fo VEHICLE C VSN OBSC n Informati DRIVER DIS Not Distract SPEEDING NON-MOTO LE SUSPEC NO ST TYPE YPE CRADE Level NUM LANES	Not To Not To TRAILE OF NO R OFWARD OFWARD OFWARD OFFWARD OFFW	TING FACTORS SH ATION TEST RESULT TEST RESULT SPEED LIMIT 50	

UTM X

472701.2

UTM Y

4958449.5

LONGITUDE

-93.345048



	Unit 3								Unit 4								
UNIT TYPE VEH TYP			VEH TYPE	E DL STATUS PERSON TYPE			UNIT TYPE VEH TY					OL STATUS	PERSON TYPE				
AGE	SEX	INJURY	SEVERITY	•	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE				
DL CLASS	S						DL CLAS	SS									
DL ENDORSEMENTS DL RESTRICTIONS							DL ENDORSEMENTS DL RESTRICTIONS										
RECOMM	ENDATIONS	?					RECOMMENDATIONS?										
PHYSICAL CONDITIONS VIOLATIONS						PHYSICA	AL CONDIT	IONS		VIOLATI	ONS						

Unit 3 - Vehicle Information												
VEH USE	EMERGENCY	VEH USE	TOWED?									
INITIAL CONTACT	MOST HARMF	UL	TRAILERS									
SEQUENCE OF EVENTS		MANEUVER										
		VEHICLE CO	ONTRIBUTING FACTORS									

Unit 4 - Vehicle Information												
VEH USE	EMERGENCY	VEH USE	TOWED?									
INITIAL CONTACT	MOST HARMF	UL	TRAILERS									
SEQUENCE OF EVENTS		MANEUVER										
		VEHICLE CO	NTRIBUTING FACTORS									

Unit 3 - Person Information										
CONTRIB FACTORS		DRIVER DISTRACTED BY								
		SPEEDING RELATED								
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							

Unit 4 - Person Information											
CONTRIB FACTORS		DRIVER DISTRACTED BY									
		SPEEDING RELATED									
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION									
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG									
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT								
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT								

OFFICER SKETCH



NARRATIVE

FRIER AND BAHNER WERE BOTH TRAVELING EASTBOUND ON HWY 13 WEST OF QUINTEN AVE. BAHNER WAS FOLLOWING FRIER WHEN HE REAR ENDED HER VEHICLE CAUSING MODERATE DAMAGE TO BOTH VEHICLES. FRIER AND BAHNER BOTH STATED THEY WERE TRAVELING AROUND 10 MPH PRIOR TO COLLIDING. BOTH PARTIES PULLED INTO THE BUFFALO TAP RESTAURANT PARKING LOT AT THAT TIME. BAHNER'S VEHICLE ALSO RECEIVED HEAVY DISABLING DAMAGE. BOTH PARTIES STATED THEY WERE WEARING SEATBELTS AT THE TIME OF THE ACCIDENT AND WERE NOT INJURED. BAHNER HAD AAA TOWING RESPOND TO TOW HIS VEHICLE AS IT WAS LEAKING COOLANT.



IN OUR ENT IR	1	DOUTE	01/0	1	DOI!				IME A OUDE					
INCIDENT ID		ROUTE	SYS		ROU	TE NUM			MEASURE				ROUTE NAME	
00841797		03-MN	ГН		13			93.619				MNTH 13 @ QUENTIN AVE		
COUNTY	CITY			TOWNSH	IIP MNDOT DIST			STRICT RELATION TO			TO INT		LOCAL ID	
70-Scott	Savage							D-METRO		1	Not at Inte	rsection	/Interd	20507968
CRASH SEVERITY DATE				TIME				DAY OF W	EEK	INTERS	ECT WITI	Н		
C - Possible Injury 09/20/20				13:0	5			Sun	Sun					
BASIC TYPE MANNER OF COLLISION			١		NUM VEH	N	IUM KILLED	M KILLED DIV RDWY DIR				FIRST HARMFUL		
Rear End		Front to	Rear		2)	East				Motor Vehicle In Transport	
ROADWAY SURF	LIGH	T CONDI	TION V	VEATHER F	PRIMARY WEATHER SI			ATHER SECC	ONDARY HIT & RUN				l l	PUBLIC PRIVATE CODE
Dry	Dayli	ight	(Clear					No					No
WORK ZONE TYPE			WORK ZONE LO	C			wo	RKERS PRES	LAW EN			LAW EN	F PRES	3
NOT APPLICABLE														
ON/OFF TRAFFICWAY		RI	LATIVE LOC TR	AFFICWAY	′ O	N BRIDGE?		ROAD CON	ITRIB CIRC	UM 1		ROAL	CONT	TRIB CIRCUM 2
Trafficway, On Road		0	n Roadway (ind	cluding alle	ey, N	0		None						
Unit 1 - Motor Vehicle in Transport							Unit 2 - Motor Vehicle in Transport							

		Unit 1 -	Motor Vehic	cle in Trar	nsport				Unit 2	2 - Motor Veh	icle in Tra	ansport	
UNIT TYP	E		VEH TYPE	DL S	TATUS	PERSON TYPE	UNIT TYP	E		VEH TYPE	D	L STATUS	PERSON TYPE
Motor Vehicle in Transport Passenger Car Valid Driver				Driver	Motor Vehicle in Transport Sport Utility			Sport Utility	/ Vehicle Valid Driver				
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJUR	Y SEVERITY	•	ZIP	DL STATE
43	Male	N - Prop	Dmg Only		55378	MN	41	Female	C - Po	ossible Injury		553154572	MN
DL CLASS	3						DL CLASS	3					
D The No	ormal (Not C	Commerc	ial) Driver Li	cense			D The No	ormal (Not C	omme	rcial) Driver I	_icense		
	RSEMENTS			L RESTRI	CTIONS			RSEMENTS			DL RESTR	RICTIONS	
None			N	one			None				None		
RECOMM	ENDATIONS?	,					RECOMMENDATIONS?						
None							None						
	CONDITION			IOLATION	S			CONDITION			VIOLATIO	NS	
Apparently	Apparently Normal (Including No Drugs/Alcoh No						Has Been Taking Illicit Drugs Emotional (Depression, Angry, Disturbed, etc.)						
							Linotional	(Depiession,	Augry, i	Disturbed, etc.			

	Unit 1 - Vehicl	e Informatio	n		Unit 2 - Vehicl	e Informatior	1
VEH USE	H USE EMERGENCY VEH USE		TOWED?	VEH USE	EMERGENCY VEH USE		TOWED?
Normal			Not Towed	Normal			Towed Due to Disabling D
INITIAL CONTACT	MOST HARMFUL		TRAILERS	INITIAL CONTACT	MOST HARMF	UL	TRAILERS
Rear	Motor Vehicle	In Transpoi	No	Front	Motor Vehicle	In Transpor	No
SEQUENCE OF EVENTS Motor Vehicle In Transport			pped or Stalled in Roadway NTRIBUTING FACTORS D-WNDSH	SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving Fon VEHICLE CO	ward NTRIBUTING FACTORS

	Unit 1 - Perso	on Information	n		Unit 2 - Person Information					
CONTRIB FACTORS		DRIVER DIST	RACTED BY		CONTRIB FACTORS DRIVER DISTRACTED					
No Clear Contributing Action		Not Distracte	ed		Operated Motor Vehicle: Careless/Negligent/Erratic Un			nknown		
		SPEEDING R	ELATED				SPE	EDING RELATED		
		Not Speeding					Not	Speeding		
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION			NON-MOTORIST MANEUVER NON			MOTORIST LOCATION		
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG			LE SUSPECTS ALCOHOL		LE SUSPE	CTS DRUG		
No		No			No		Yes			
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		
No, Test Not Given					No, Test Not Given					
DRUG TEST GIVEN DRUG TEST		YPE	DRUG TEST RESULT		DRUG TEST GIVEN DRUG TEST		YPE	DRUG TEST RESULT		
No, Test Not Given					Yes, Test Given	Blood		Pending		

	Unit 1 - Roadwa	y Characteristics		Unit 2 - Roadway Characteristics					
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT		
Eastbound	Straight	Sag (Bottom)	45	Eastbound	Straight	Sag (Bottom)	45		
ROADWAY DESIGN		NUM LANES		ROADWAY DESIGN		NUM LANES			
Two-Way, Divided	No Median Barrier	4		Two-Way, Divided	, No Median Barrier	4			
TRAFFIC CONTROL		TRAF CONTRL WO	RKING CODE	TRAFFIC CONTROL	-	TRAF CONTRL WORKING CODE			
Traffic Control Sign	nal	Operational		Traffic Control Sig	nal	Operational			

Tranic Control Olginal	Operational		Trainic Control Olgriai	Operational	
	·	· ·	<u> </u>		
ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y	
030000000000013-I	44.778927	-93.345008	472704.4	4958449.5	



			Uni	it 3						Un	nit 4		
UNIT TYP	PE		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE	DL S	TATUS	PERSON TYPE
AGE	SEX	INJUI	RY SEVERITY		ZIP	DL STATE	AGE	SEX	INJUR	Y SEVERITY		ZIP	DL STATE
DL CLAS	S						DL CLAS	S	•				
DL ENDO	PRSEMENTS			DL RESTRI	CTIONS		DL ENDO	DRSEMENTS	6		DL RESTRIC	CTIONS	
RECOMM	ENDATIONS	?					RECOM	MENDATION	S?				
PHYSICA	L CONDITION	NS		VIOLATIONS	S		PHYSICA	AL CONDITIO	ONS		VIOLATIONS	i	
		Į	Jnit 3 - Vehic	e Informati	on				Uı	nit 4 - Vehic	le Information	on	
VEH USE			EMERGENCY	VEH USE	TOWED?		VEH USE	Ē	E	MERGENCY	VEH USE	TOWED	?
INITIAL C	ONTACT		MOST HARMF	UL	TRAILERS		INITIAL	CONTACT	N	OST HARMI	UL	TRAILER	RS
SEQUEN	CE OF EVEN	rs		MANEUVE	R		SEQUEN	ICE OF EVE	NTS		MANEUVER	R	
				VEHICLE C	ONTRIBUTIN	G FACTORS					VEHICLE C	ONTRIBUT	ING FACTORS
		Ĺ	Jnit 3 - Perso	n Informati	on				Uı	nit 4 - Perso	on Information	n	
CONTRIB	FACTORS			DRIVER DIS	TRACTED BY	(CONTRI	B FACTORS			DRIVER DIS	TRACTED	ВҮ
				SPEEDING	RELATED						SPEEDING F	RELATED	
NON-MO	TORIST MAN	EUVER		NON-MOTO	RIST LOCATION	ON	NON-MO	TORIST MA	NEUVER		NON-MOTOR	RIST LOCA	TION
LE SUSP	ECTS ALCOP	IOL		LE SUSPEC	TS DRUG		LE SUSP	PECTS ALCO	HOL		LE SUSPEC	TS DRUG	
ALCOHO	L TEST GIVE	N .	ALCOHOL TE	ST TYPE	ALCOHOL	TEST RESULT	ALCOHO	L TEST GIV	EN A	LCOHOL TE	ST TYPE	ALCOHO	OL TEST RESULT
DRUG TE	ST GIVEN		DRUG TEST T	YPE	DRUG TES	T RESULT	DRUG TE	EST GIVEN	D	RUG TEST 1	YPE	DRUG T	EST RESULT
OFFICE	R SKETCH		To Scale	Goo	The state of the s		RIGHT I AVE. V2 AFTER BOUND TRAVEL MEDICS A NURS SHE HA MOM. S TIMES. SWITCH SCREAL NECK A MENTAL HOSPIT BLOOD	RMALINGALANE BACKAMANE BACKAMANE BASTAND HAND THEN LED EASTAND HAND BACKAMANE BACKAMANE POSTAND THEN L HEALTH FOR IN AND TESTAND BACKAMANE TESTAND TES	K IN TRA AS EAST U-TURN MAUSE ON THE SAVAGE AD TAKE N IT FRO D SHE N LAYED N AND FO SSIBLLY I BACK TO EVALUA JJURIES.	IFFIC FOR BOUND S BOUND S ABOUT A R TO SWE CENTERLI OFFICERS N MORPHI M/OR TOC IEEDED TC IUMEROUS RTH NUME N PAIN SA C CALM. M TION HOLL A WARRA	TRADDLING BLOCK WE RVE TO AVI INE REAR E AND MYSE NE PRIOR OLEAVE TH SEXTREME EROUS TIM YING SHE T EDICS REC O SO SHE C NT WAS OB	AHEAD A THE CE ST CAUS DID HER NDING V ILF SHE V TO DRIVII HER BO' E SCENE E SCENE ES, THIS HINKS S UESTED OULD BE TAINED	AT QUENTIN NTERLINE ING EAST BEFORE SHE '1. HAHN TOLD WAS BI-POLAR, NG. SHE SAID YFRIENDS E SEVERAL DINS THAT INCLUDED HE BROKE HER I FILL OUT A E CHECKED AT TO DRAW



Two-Way, Divided, No Median Barrier TRAFFIC CONTROL

Traffic Control Signal

030000000000013-I

ROUTE ID

Crash Detail Report - Long Form

INCIDENT ID		ROUTE				TE NUM			MEASURE					ENAME	
01030337		03-MN	ITH		13				93.621				MNTH		
COUNTY		CITY		TOWNS	HIP		MNDC		TRICT		ELATION T			LOCAL	
70-Scott		Savage					D-ME	TRO			or Y Inter			225069	68
CRASH SEVERITY		DATE			TIME				DAY OF WE	EEK	INTERSE		1		
N - Prop Damage C	Only	06/23/		1011	09:5		1511154 121		Thu		QUINTI		FIDOT		
BASIC TYPE			ER OF COLLIS	ION		NUM VEH	_	LLED	DIV RDWY I	DIR				HARMFU	
Angle	1.	Angle				2	0	0=04	East	1	0 BIIII				In Transport
ROADWAY SURF		IGHT COND	ITION	WEATHER	PRIMA	ARY	WEATHER	SECC	DNDARY		& RUN				RIVATE CODE
Dry WORK ZONE TYPE	J.	Daylight	WORK ZONE	Clear			WORKERS	DDE		No	-	LAW ENI		<u>No</u>	
Lane Closure							Yes	PRE	•			No	FRES	,	
ON/OFF TRAFFICWA	·	10	Termination RELATIVE LOC		v lo	N BRIDGE?		D CO	ITRIB CIRCU	INA 4	ŀ		CONT	RIB CIRC	NIM 2
							Non		II KIB CIKCU	ו ועוכ		KOAL	CONT	KID CIKC	JUIVI Z
Trafficway, On Roa	a		On Roadway	(including a	iley, iv	0	INON	e							
	المنابا	Natau Va	shiele in Tuen	a.u. a.u.b					l les	:. 0	N4-4 \ /- I	dele in '	T.,	a ut	
	Unit		ehicle in Tran						Un	IT 2 -	Motor Vel				
UNIT TYPE		VEH TYPE		STATUS	_	ON TYPE	UNIT TYP				VEH TYPE	1-	DL STA	TUS	PERSON TYPE
Motor Vehicle in Tra					Drive				in Transpor		Other Bus	١ ١	/alid		Driver
AGE SEX		Y SEVERITY		ZIP	DL S	TATE	AGE	SEX			SEVERITY		ZI		DL STATE
66 Male	N - Pr	op Dmg Or	nly [:	553871541	MN		35	Fen	nale N -	Prop	Dmg Onl	у	55	5441270	3 MN
DL CLASS							DL CLAS		(N - 4 O		:-I\ D.::				
A Commercial DL ENDORSEMENTS			In promis	710110					(Not Comn	nerci	ial) Driver			0110	
M - Motorcycle	•		DL RESTRIC None	TIONS			DL ENDO None	KSEW	ENIS			DL RES Correcti			
N - Tanker			110110				110110					00110011	VO LOIN	000	
RECOMMENDATIONS	32						RECOMM	IENDA	TIONS?						
None							None	ILITO	1101101						
PHYSICAL CONDITION	NS		VIOLATIONS	•			PHYSICA	L CON	IDITIONS			VIOLAT	IONS		
Apparently Normal (In		o Drugs/Alco		-					nal (Including	No [Drugs/Alcoh				
,		· ·					''	•			•				
												l			
	U	nit 1 - Vehic	cle Informatio	n						Unit	2 - Vehicl	e Inforn	nation		
VEH USE		MERGENCY		TOWED?			VEH USE				ERGENCY			TOWED?	
Normal		MERGENCI	VEH USE	Not Towe	4		VEH USE			LIVII	ENGLING	VEH USI			But Not Due to D
INITIAL CONTACT		IOST HARM	FIII	TRAILERS	J		INITIAL C	ΟΝΤΔ	СТ	МО	ST HARMF	111		TRAILER	
Rear Right Quarter							Front	ONIA	01		tor Vehicle				0
SEQUENCE OF EVEN		lotor verilo	MANEUVER				SEQUEN	CE OE	EVENTS	IVIO	tor vernicie	MANEL		INU	
Motor Vehicle In Trans			Moving For						Transport			Turnin		+	
	•			ONTRIBUTIN	G FAC	TORS			·						NG FACTORS
			VSN OBSCE		0.70	· Onto								SUN/LTI	ito i Alorono
												l .			
	U	nit 1 - Perso	on Informatio	n						Unit	2 - Perso	n Inform	nation		
CONTRIB FACTORS			DRIVER DIST	RACTED BY	,		CONTRIB	FACT	ORS			DRIVER	DISTR	ACTED E	SY
No Clear Contributing	Action		Not Distract				-		Right-of-Way			Not Dis			
_			SPEEDING R						_		L	SPEEDII			
			Not Speedir									Not Spe			
NON-MOTORIST MAN	NEUVER		NON-MOTOR		ON		NON-MO	TORIS	T MANEUVE	R				T LOCAT	ION
LE SUSPECTS ALCO	HOL		LE SUSPECT	S DRUG			LE SUSP	ECTS	ALCOHOL			LE SUSI	PECTS	DRUG	
No			No				No					No			
ALCOHOL TEST GIVI	EN A	LCOHOL TE		ALCOHOL	TEST F	RESULT	ALCOHO	L TES	T GIVEN	ALC	COHOL TES		L	ALCOHO	L TEST RESULT
No, Test Not Given			_				No, Test				·		ľ		- —
DRUG TEST GIVEN		RUG TEST	TYPE	DRUG TES	T RESI	JLT	DRUG TE			DRI	UG TEST T	YPE		DRUG TE	ST RESULT
No, Test Not Given							No, Test]		
.,	1						,								
	Uni <u>t</u>	1 - Roadwa	ay Characteri	stics					Ur	nit <u>2</u> -	- Roadway	/ Chara	cte <u>ris</u> t	ics	
DIRECTION	Unit		y Characteris		ED LIN	ИІТ	DIRECTIO	ON	Ur			Chara	cterist		PEED LIMIT
DIRECTION Southbound		ENT			ED LIN	ИІТ	DIRECTION			MEN	IT		cterist		

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 47 of 105

LONGITUDE

-93.344966

Stop Sign

TRAF CONTRL WORKING CODE

Operational

LATITUDE

44.778927

Two-Way, Not Divided, Continous LTL 2
TRAFFIC CONTROL
TF

UTM X

472707.7

TRAF CONTRL WORKING CODE

Operational

UTM Y



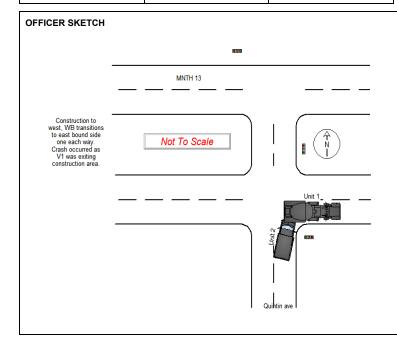
			Un	it 3						Ur	nit 4		
UNIT TYPE			VEH TYPE	[OL STATUS	TUS PERSON TYPE UNIT TYPE VEH TYP			VEH TYP	PE DL STATUS		PERSOI	
AGE	SEX	INJURY SEVERITY ZIP DL STATE						AGE SEX INJURY SEVERITY ZIP					
DL CLASS					<u> </u>		DL CLAS	8	_I				
DL ENDORSEMENTS DL RESTRICTIONS							DL ENDORSEMENTS DL RESTRICTIONS						
RECOMME	NDATIONS?			<u> </u>			RECOMMENDATIONS?						
PHYSICAL CONDITIONS VIOLATIONS							PHYSICA	L CONDITIO	NS		VIOLA	TIONS	
	Lipit 2 Vahiala Information								lln	it 4 Vobid	alo Info	rmation	

	Unit 3 - Vehicle Information						
VEH USE	EMERGENCY	VEH USE	TOWED?				
INITIAL CONTACT	MOST HARMF	UL	TRAILERS				
SEQUENCE OF EVENTS		MANEUVER					
		VEHICLE CONTRIBUTING FACTORS					

L										
Unit 4 - Vehicle Information										
VEH USE	EMERGENCY	VEH USE	TOWED?							
INITIAL CONTACT	MOST HARMF	UL	TRAILERS							
SEQUENCE OF EVENTS		MANEUVER								
		VEHICLE CO	NTRIBUTING FACTORS							

Unit 3 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RELATED						
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					

Unit 4 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RELATED						
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					



NARRATIVE

V1/KROELLS WAS EAST ON MNTH 13 IN RIGHT LANE. THIS AREA WAS THE ENDING TRANSITION AREA OF A WORKING CONSTRUCTION ZONE LANE SHIFT. UNDER NORMAL ROADWAY NON CONSTRUCTION THIS WOULD HAVE BEEN A RIGHT TURN LANE BUT ALL MARKINGS AND TRANSITION FOR CONSTRUCTION HAVE MADE IT A THROUGH LANE. V2/COMBS HAD BEEN STOPPED FACING NORTH ON QUINTIN AVE AND ATTEMPTED TO TURN RIGHT (EAST) ONTO MNTH 13 BELIEVING V1 WAS TURNING RIGHT. V2 FRONT BUMPER COLLIDED WITH THE REAR TWO TIRES, AIRLINE AND A MARKER LIGHT ON REAR PASSENGER SIDE FENDER. A WAIVER OF INSPECTION WAS COMPLETED FOR V1. COMBS WAS TRYING TO FIND A DOT NUMBER FROM COMPANY BUT COULDN'T FIND ONE. A LIST OF CHILDREN ON THE BUS WAS COMPILED, AN ADULT FEMALE AIDE WAS ALSO ON THIS BUS. NO ONE REPORTED ANY INJURIES. KIDS WERE TRANSFERED TO ANOTHER BUS AND NEW HORIZON MADE ITS OWN TOW ARRANGEMENTS FOR THEIR BUS. IT WAS NOT UNTIL MUCH LATER I REALIZED THAT THE TOTAL NUMBER ON THE BUS EXCEEDED 15 AND THAT THE DRIVER HAD NO BUS ENDORSEMENT ONLY A MEDICAL CARD. I CONTACTED CVI FOLGER #98 AND THIS IS BEING LOOKED INTO. AFTER FURTHER INVESTIGATION THE BUS WAS DESIGNED FOR 15 AND THE LAW FAILED TO INCLUDE THE WORD OR EXCEED IN THE LANGUAGE THEREFORE THIS BUS IS NOT A CMV AND NO FURTHER INSPECTIONS ARE REQUIRED. COMBS WILL BE CITED BY MAIL FOR FAIL TO YIELD.



ROUTE ID

030000000000013-I

LATITUDE

44.778928

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS			TE NUM			MEASURE				OUTE		
00900485		03-MN	TH		13				93.624				INTH 1	-	
COUNTY		CITY		TOWNS	SHIP		MNDO		TRICT		ELATION			OCAL ID	
70-Scott		Savage			TIME		D-ME	TRO	IDAY OF W		or Y Inte	rsection ECT WITH	2	150328	4
	Only	DATE 04/13/2	04		13:5				DAY OF W	EEK	INTERSE	CIWIIH			
N - Prop Damage	Only		R OF COLLIS	ON	13.5	NUM VEH	NUM KII	LFD	DIV RDWY	DIR		lFi	RST HA	RMFUL	
Angle		Angle	IN OF GOLLIO			2	0		East	Diix					n Transport
ROADWAY SURF		LIGHT CONDI	TION	WEATHER	R PRIM		WEATHER	SECC		HIT	& RUN	10			RIVATE CODE
Wet		Daylight		Cloudy						No			No)	
WORK ZONE TYPE		, ,	WORK ZONE	LOC			WORKERS	PRES	3			LAW ENF	PRES		
NOT APPLICABLE															
ON/OFF TRAFFICW			ELATIVE LOC		_	N BRIDGE?	_		ITRIB CIRC				CONTRI	B CIRC	JM 2
Trafficway, On Roa	ad	JO	n Roadway (including a	alley, N	0	Con	gestic	n Backup	Due t	o Prior C	ras			
	Unit	1 - Motor Ve	hicle in Trans	port					Ur	nit 2 -	Motor Ve	hicle in Tr	anspor	rt	
UNIT TYPE		VEH TYPE	DL ST	ATUS	PERSO	ON TYPE	UNIT TYP				VEH TYPE		STATU	IS	PERSON TYPE
Motor Vehicle in T			Valid		Driver				in Transpo			er Car Va			Driver
AGE SEX	l l	RY SEVERITY		IP .	DL S	TATE	AGE	SEX			SEVERITY		ZIP		DL STATE
46 Male	N - F	Prop Dmg On	ly		MN		52 DL CLASS	Fem	nale N -	· Prop	Dmg On	ıly			MN
D The Normal (No	t Comm	orcial) Driver	Liconco					_	(Not Com	morci	al) Driver	Liconco			
DL ENDORSEMENT		erciai) Driver	DL RESTRIC	TIONS			DL ENDO			IIICICI	ai) Diivei	DL REST	RICTION	NS	
None	•		None				None					Corrective			
RECOMMENDATION	NS?						RECOMM	ENDA	TIONS?						
None PHYSICAL CONDITI	ONC		VIOLATIONS				None PHYSICA		DITIONS			VIOLATIO	NIC		
Apparently Normal (I		No Druas/Alcol							nal (Includin	a No [Oruas/Alco		DNO		
' '	3	3 -					''	,		5	J .				
	ι	Jnit 1 - Vehic	le Informatioi							Unit	2 - Vehic	le Informa	ation		
VEH USE		EMERGENCY	VEH USE	TOWED?			VEH USE			EMI	ERGENCY	VEH USE	TO	WED?	
Normal				Not Towe			Normal								ie to Disabling I
INITIAL CONTACT		MOST HARMF		TRAILERS	i		INITIAL C				ST HARME			AILERS	
Front		Motor Vehicle		No					ssenger C	a Mo	tor Vehicl)	
SEQUENCE OF EVE Motor Vehicle In Tran			MANEUVER				SEQUENO Motor Veh		Transport			MANEUV			
			Moving For VEHICLE CO		G FAC	TORS						Moving VEHICLE			G FACTORS
			VSN OBSCR		0170	·						VEINOLL	. 00.111	(1001111	OTACTORO
	ι	Jnit 1 - Perso								Unit	2 - Perso	on Informa			
CONTRIB FACTORS			DRIVER DIST	RACTED BY	/		CONTRIB		ORS			DRIVER D		CTED BY	'
No Clear Contributing	g Action		Not Distracte				Ran Red I	Light				Not Distr			
			SPEEDING R									SPEEDING		TED	
NON MOTORIOT MA	NEUVED		Not Speedin		ON .		NON MOT	-ODIO	T 84 A NITH 13/1			Not Spec		LOCATI	011
NON-MOTORIST MA	ANEUVER	1	NON-MOTOR	SI LOCAII	ON		NON-MOI	ORIS	T MANEUVE	=K		NON-MOT	ORIST	LOCATION	ON
LE SUSPECTS ALC	OHOL		LE SUSPECT	S DRUG			I E SUSPE	CTS	ALCOHOL			LE SUSPE	CTS D	RUG	
No	002		No	o Dixoo			No	_0.0.				No	-0.00.		
ALCOHOL TEST GIV	/EN	ALCOHOL TE		ALCOHOL	TEST	RESULT	ALCOHOL	L TES	T GIVEN	ALC	OHOL TE		AL	COHOL	TEST RESULT
No, Test Not Giver							No, Test	Not G	Siven						
DRUG TEST GIVEN		DRUG TEST T	YPE	DRUG TES	T RES	ULT	DRUG TE			DRU	JG TEST T	YPE	DR	RUG TES	T RESULT
No, Test Not Giver	n						No, Test	Not G	Siven						
		t 1 - Roadwa										y Charact	eristics		
DIRECTION	ALIGNI		GRADE		EED LIN	MIT	DIRECTIO		_	NMEN	IT	GRADE			EED LIMIT
Eastbound	Straigh		Level	50			Northbou		Strai	ght		Level	<u></u>	30	
ROADWAY DESIGN			NUM LANES				ROADWA			an D-	rrior	NUM LAN	E9		
Two-Way, Divided TRAFFIC CONTROL		Daniel	4 TRAF CONTR	I WORKING	3 CODE	:	TRAFFIC		ded, Media	ali Da	ıı ı l e i	4 TRAF CO	NTRI M	ORKING	CODE
			Operational			=	Traffic Co					Operatio			
Traffic Control Sig	IIai		Operational				I Hallic Ci	יטווווטי	Signai			Operation	ııaı		

UTM X

472712.8

LONGITUDE

-93.344901

UTM Y



			Uni							Un			
UNIT TYP	PΕ		VEH TYPE	DLS	TATUS	PERSON TYPE	UNIT TYP	PΕ		VEH TYPE	E DLS	TATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY	,	ZIP	DL STATE
DL CLAS	S						DL CLAS	s	1		l		<u>- </u>
DL ENDO	RSEMENTS			DL RESTRIC	CTIONS		DL ENDO	RSEMENTS			DL RESTRIC	TIONS	
RECOMM	IENDATIONS?						RECOMM	IENDATIONS?	?				
PHYSICA	L CONDITIONS	;		VIOLATIONS	3		PHYSICA	L CONDITION	IS		VIOLATIONS		
		Llnit	t 3 Vahial	e Informatio	n e				Uni	t 1 Vohio	le Informatio	n.	
VEH USE			ERGENCY		TOWED?		VEH USE			ERGENCY		TOWED?	
INITIAL C	ONTACT	МО	ST HARMF	UL	TRAILER	3	INITIAL C	ONTACT	МС	ST HARME	UL	TRAILER	S
SEQUEN	CE OF EVENTS			MANEUVER	?		SEQUEN	CE OF EVENT	s		MANEUVER	<u> </u> !	
				VEHICLE C	ONTRIBUTII	NG FACTORS					VEHICLE CO	ONTRIBUTI	NG FACTORS
		Uni		n Informatio					Uni	t 4 - Persc	n Informatio		
CONTRIB	FACTORS			DRIVER DIS	TRACTED B	Y	CONTRIE	FACTORS			DRIVER DIST	TRACTED E	·Υ
				SPEEDING F	RELATED						SPEEDING R	RELATED	
NON-MO	TORIST MANEU	JVER		NON-MOTOR	RIST LOCAT	ION	NON-MO	TORIST MANE	UVER		NON-MOTOR	RIST LOCAT	ION
LE SUSP	ECTS ALCOHO	L		LE SUSPEC	TS DRUG		LE SUSP	ECTS ALCOH	OL		LE SUSPECT	S DRUG	
ALCOHO	L TEST GIVEN	AL	COHOL TES	ST TYPE	ALCOHO	L TEST RESULT	ALCOHO	L TEST GIVEN	N AL	COHOL TE	ST TYPE	ALCOHO	L TEST RESULT
DRUG TE	ST GIVEN	DR	UG TEST T	YPE	DRUG TE	ST RESULT	DRUG TE	ST GIVEN	DR	UG TEST T	YPE	DRUG TE	ST RESULT
OFFICE	R SKETCH	<u> </u>					NADDATI	VE					
OFFICE	KSKEICH							UENTIN INT					
							LIGHTS		OMING (JP BEHIN	D HER. DOI	OGE WAS	E/B 13 GOING
	(N)		Not To Sca	ale			GH A GREEI TED. ALLEN					NJURIES
		_											
				Hw	ry 13								
				A									
		—	Dodge	hrysler		- -							
				O									
			Quent	Ave									



0300000000000013-I

44.778928

Crash Detail Report - Long Form

			T			I										1			
INCIDENT ID			ROUTE	SYS		RC	OUTE NUM				MEASUR	RE				ROU	JTE NA	AME	
01042051			03-MN	TH		13					93.636					MN	TH 13	3	
COUNTY		CITY			TO	WNSHIP			MNDOT D	IST	RICT		RELAT	ON T	O INT		LO	CAL ID	
70-Scott		Sava	age						D-METR	0			Not at	Inter	sectior	n/Inte	erc 22	50929	4
CRASH SEVERITY	,		DATE			TIM	ΛE				DAY OF \	WEEK	INTE	RSE	CT WIT	Ή			
C - Possible Injui	ry		08/19/	22		16	:51				Fri		100	F W	QUEN	NTIN	E AVE	<u> </u>	
BASIC TYPE			MANN	R OF COLL	SION		NUM VEH	Ν	IUM KILLE	D	DIV RDW	Y DIR	-			FIRS	ST HAF	RMFUL	
Rear End			Front t	o Rear			3	C)		South					Mot	or Vel	nicle In	Transport
ROADWAY SURF		LIGH	T COND	ITION	WEAT	THER PR	MARY	WE	ATHER SE	CO	NDARY	HI.	T & RUN	l			PUB	LIC PR	IVATE CODE
Dry		Dayl	ight		Clear	r						Ye	s				No		
WORK ZONE TYPE	E			WORK ZON	IE LOC			wo	RKERS PR	ES	1			L	AW EN	IF PR	RES		
Lane Closure				Activity Ar	ea			No						l l	No				
ON/OFF TRAFFICY	NAY		R	ELATIVE LO	C TRAFF	ICWAY	ON BRIDGE?		ROAD C	ON	TRIB CIR	CUM	1		ROA	D CO	NTRIB	CIRCL	JM 2
Trafficway, On Re	oad		C	n Roadway	(includi	ng alley,	No		None										
	Un	nit 1 - N	lotor Ve	hicle in Tra	nsport						L	Jnit 2	- Moto	r Veł	nicle in	Trar	nsport		
UNIT TYPE		V	EH TYPI	E DL S	STATUS	PER	SON TYPE	UN	IT TYPE				VEH 1	YPE		DL S	TATUS	3	PERSON TYPE
Motor Vehicle in	Transpo	rt P	ickup	Vali	d	Driv	er	Mo	otor Vehic	le i	in Transp	ort	Picku	ıp		Valid	t		Driver
AGE SEX	INJ	URY SE	VERITY		ZIP	DL	. STATE	AG	SE SE	X	IN	\JUR\	SEVER	RITY			ZIP		DL STATE

		Unit 1 -	Motor Veh	nicle in	Transport				Unit 2	- Motor Vehi	icle in Tra	nsport	
UNIT TYP	E		VEH TYPE		DL STATUS	PERSON TYPE	UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE
Motor Ve	hicle in Tran	sport	Pickup		Valid	Driver	Motor Ve	hicle in Tr	ansport	Pickup	Vali	d	Driver
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
46	Male	N - Pro	p Dmg Only	У	5511622	239 MN	44	Male	C - Pos	ssible Injury		553228003	MN
DL CLASS	3						DL CLAS	3					
D The No	ormal (Not C	commerc	ial) Driver L	Licens	е		D The N	ormal (Not	t Commerc	cial) Driver L	icense		
	RSEMENTS				STRICTIONS		DL ENDORSEMENTS DL RESTRICTIONS						
M - Motore	cycle			None			M - Motor	cycle		1	None		
RECOMM	ENDATIONS?)					RECOMM	ENDATION	S?				
None							None						
	L CONDITION			VIOLA	TIONS			L CONDITION			VIOLATION	IS	
Apparently	y Normal (Incl	uding No	Drugs/Alcoh	No			Apparenti	y Normal (Ir	ncluding No	Drugs/Alcoh I	No		

	Unit 1 - Perso	on Informatio	n		Unit 2 - Person Information							
CONTRIB FACTORS		DRIVER DIST	RACTED BY		CONTRIB FACTORS		DRIVER DISTRACTED BY					
Following Too Closely		Not Distracted			No Clear Contributing Action		Not Distracted					
		SPEEDING RELATED					SPEEDING R	ELATED				
		Not Speeding					Not Speedir	ıg				
NON-MOTORIST MANEUVE	NON-MOTORIST MANEUVER NON		NON-MOTORIST LOCATION		NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION					
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG			LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG				
No		No			No		No					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
No, Test Not Given					No, Test Not Given							
DRUG TEST GIVEN	G TEST GIVEN DRUG TEST TYPE		DRUG TEST RESULT		DRUG TEST GIVEN	DRUG TEST	ГҮРЕ	DRUG TEST RESULT				
No, Test Not Given				No, Test Not Given								

	Unit 1 - Roadwa	y Characteristics		Unit 2 - Roadway Characteristics						
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT			
Eastbound	Straight	Level	45	Eastbound	Straight	Level	45			
ROADWAY DESIGN		NUM LANES		ROADWAY DESIGN		NUM LANES				
Two-Way, Divided	, Median Barrier	1		Two-Way, Divided	, Median Barrier	1				
TRAFFIC CONTROL		TRAF CONTRL WOR	RKING CODE	TRAFFIC CONTROL	•	TRAF CONTRL WOR	KING CODE			
No Controls				No Controls						
ROLITE ID LATITUDE LONGITUDE LITM Y										

4958449.5

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 53 of 105

-93.344645



	Unit 3 - Hit-And-Run Vehicle							Unit 4									
UNIT TYP	E		VEH TYPE	DL	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE		DL STATUS	PERSON TYPE				
Hit-And-F	Run Vehicle																
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE				
DL CLASS	5						DL CLAS	S				<u> </u>	<u> </u>				
DL ENDO	RSEMENTS			DL RESTR	CICTIONS		DL ENDORSEMENTS DL RESTRICTIONS										
RECOMM	ENDATIONS?						RECOM	ENDATIONS	3?								
PHYSICA	L CONDITION	S	Ţ	VIOLATION	IS		PHYSICA	AL CONDITIO	ONS		VIOLA	TIONS					

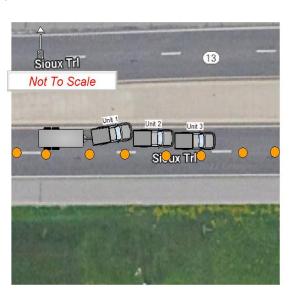
Unit 3 - Vehicle Information										
VEH USE	EMERGENCY V	VEH USE	TOWED?							
			Not Towed							
INITIAL CONTACT	MOST HARMF	UL	TRAILERS							
Rear	Motor Vehicle	In Transpor	No							
SEQUENCE OF EVENTS		MANEUVER								
Motor Vehicle In Transport		Slowing								
		VEHICLE CO	NTRIBUTING FACTORS							

Unit 4 - Vehicle Information											
VEH USE	EMERGENCY	VEH USE	TOWED?								
INITIAL CONTACT	MOST HARMF	ŪL	TRAILERS								
SEQUENCE OF EVENTS		MANEUVER									
		VEHICLE CONTRIBUTING FACTOR									

Unit 3 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

Unit 4 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT						

OFFICER SKETCH



NARRATIVE

CRASH OCCURRED EB ON MNTH 13 BEFORE QUENTIN AVE IN SAVAGE. ALL VEHICLES ARE CHEVY SILVERADOS VEH 1 (AT FAULT WHITE CHEVY) VEH 2 (RED CHEVY) VEH 3 (HIT AND RUN BLUE CHEVY.NOT AT FAULT) VEH 3 IS IN FRONT OF VEH 2. VEH 2 IS IN FRONT OF VEH 1. ALL VEHICLES ARE IN SAME LANE GOING EB ON MNTH 13. ALL VEHICLES WERE SLOWING DUE TO HEAVY TRAFFIC IN A CNOSTRUCTION ZONE. VEH 1 COULD NOT STOP AND SAID HIS BRAKES WENT OUT. VEH 1 WAS PULLING A HEAVY TRAILER WITH CONSTRUCTION EQUIPMENT. VEH 1 REAR ENDED VEH 2 WHO THEN REAR ENDED VEH 3 AS A RESULT. VEH 3 DID NOT STOP AND HAD MINOR DAMAGE TO REAR. VEH 2 OCCUPANTS HAD MINOR NECK BACK AND HAND INJURIES. VEH 1 VEHICLE DID HAVE BRAKE LINES LEAKING. VEH 1 IS AT FAULT BUT WAS NOT ISSUED A CITATION. NO VEHICLE WAS TOWED. END OF REPORT



INCIDENT ID		ROUTE S	SYS		ROU	TE NUM			MEASURE				ROUT	TE NAME
01058832		03-MNT	TH .		13			93.636			MNT			H 13
COUNTY	CITY			TOWNSH	HIP MNDOT DIS			TRICT RELATION TO			TO INT		LOCAL ID	
70-Scott	Sava	age			D-METRO			T or Y Inters		Y Intersection		22512852		
CRASH SEVERITY	ASH SEVERITY DATE TIME							DAY OF WEEK INTERSECT W			SECT WIT	/ITH		
5 - Possible Injury 11/14/22 09:				09:01				Mon						
BASIC TYPE MANNER OF COLLISION			N		NUM VEH	NUM KILLED DIV RDWY DIR				FIRST	THARMFUL			
Head On		Front to	Front		2)	West				Moto	r Vehicle In Transport
ROADWAY SURF	LIGH	CONDIT	ΓΙΟΝ	WEATHER	HER PRIMARY WE			ATHER SECO	SECONDARY HIT & RUN				PUBLIC PRIVATE CODE	
Snow	Dayli	ght		Snow						No				No
WORK ZONE TYPE			WORK ZONE L	ОС			wo	RKERS PRES	3			LAW EN	IF PRE	S
Lane Closure			Transition Are	a										
ON/OFF TRAFFICWAY	ON/OFF TRAFFICWAY RELATIVE LOC TRAFFICY		RAFFICWAY	/ 0	N BRIDGE?		ROAD CONTRIB CIRCU		JM 1	// 1 ROA		AD CONTRIB CIRCUM 2		
Trafficway, On Road On Roadway (including alley, No			0		Road Surf	ace Condit	tion	(wet, icy,	sno					

		Unit 1 -	- Motor Vehicl	e in Transport		Unit 2 - Motor Vehicle in Transport							
UNIT TY	PE		VEH TYPE	DL STATUS	PERSON TYPE	UNIT TYP	UNIT TYPE VEH TYPE			DL STATUS	PERSON TYPE		
Motor V	ehicle in Tra	nsport	Pickup	Valid Driver			Motor Vehicle in Transport Medium / H			avy Tr Valid	Driver		
AGE	SEX	INJURY	SEVERITY	ZIP	DL STATE	AGE	SEX	INJUR	Y SEVERITY	ZIP	DL STATE		
40	Male	C - Pos	sible Injury	55117	MN	40	Male	N - Pr	op Dmg Only	55040458	8 MN		
DL CLAS	SS				DL CLASS								
D The N	Normal (Not 0	ial) Driver Lic	ense		A Commercial								
DL ENDORSEMENTS M - Motorcycle DL RESTRICTIONS None						DL ENDO None	RSEMENTS	3		L RESTRICTIONS one			
RECOM	MENDATIONS	?				RECOMMENDATIONS?							
None						None							
PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh No					PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh No								

	Unit 1 - Vehicle	e Information	n		n		
VEH USE	EMERGENCY VEH USE TOWED?		VEH USE	EMERGENCY VEH USE		TOWED?	
Normal		Towed Du		Normal			Towed Due to Disabling D
INITIAL CONTACT	MOST HARMFUL TRAILERS		INITIAL CONTACT	MOST HARMF	UL	TRAILERS	
Front	Motor Vehicle	In Transpor	No	Front	Motor Vehicle In Transpor No		
SEQUENCE OF EVENTS Motor Vehicle In Transport	QUENCE OF EVENTS MANEUVER		SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving For VEHICLE CO VSN OBSCE	ward DNTRIBUTING FACTORS	

	Unit 1 - Perso	on Informatio	n	ı		Unit 2 - Perso	on Information	า	
CONTRIB FACTORS		DRIVER DIST	RACTED BY	1	CONTRIB FACTORS		DRIVER DIST	RACTED BY	
Unknown		Unknown			No Clear Contributing Action		Not Distracte	ed	
		SPEEDING R	ELATED	1			SPEEDING R	ELATED	
Too Fast For Conditions							Not Speeding		
NON-MOTORIST MANEUVER NON-MOTORIST LOCATION			NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG		LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG	
No		No			No		No		
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	1	ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	
No, Test Not Given	No, Test Not Given				No, Test Not Given				
DRUG TEST GIVEN	DRUG TEST GIVEN DRUG TEST TYPE DRUG TEST RESULT		DRUG TEST RESULT		DRUG TEST GIVEN DRUG TEST TY		TYPE DRUG TEST RESULT		
No, Test Not Given		╛	No, Test Not Given						

	Unit 1 - Roadwa	y Characteristics			Unit 2 - Roadwa	y Characteristics		
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	
Eastbound	nd Straight Level 45				Straight	Level 45		
ROADWAY DESIGN NUM LANES				ROADWAY DESIGN	-	NUM LANES		
Two-Way, Divided,	No Median Barrier	4		Two-Way, Divided,	No Median Barrier	4		
TRAFFIC CONTROL		TRAF CONTRL WOR	KING CODE	TRAFFIC CONTROL		TRAF CONTRL WORKING CODE		
Traffic Control Sign	nal	Operational		Traffic Control Sign	nal	Operational		
POLITE ID LIATITUDE LONGITUDE LITMY LITMY								

ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
030000000000013-D	44.779133	-93.344058	472779.6	4958472.0
	•	•		



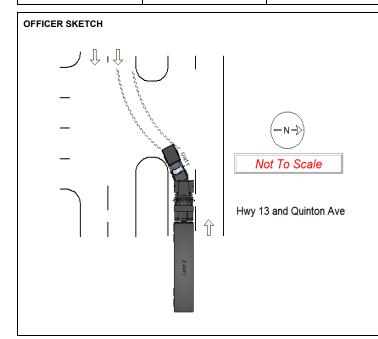
			Unit	:3						Un	it 4		
UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TY	PERSON TYPE					
AGE	SEX	INJURY	SEVERITY	•	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS	5						DL CLAS	S					
DL ENDO	RSEMENTS			DL RESTRI	CTIONS		DL ENDORSEMENTS DL RESTRICTIONS						
RECOMM	ENDATIONS?		•				RECOM	MENDATION	NS?		•		
PHYSICA	L CONDITION	S	1	/IOLATION	S		PHYSICA	AL CONDIT	IONS		VIOLAT	TIONS	

	Unit 3 - Vehicl	le Informatio	1	
VEH USE	EMERGENCY	VEH USE	TOWED?	VEH USE
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTAC
SEQUENCE OF EVENTS		MANEUVER		SEQUENCE OF
		VEHICLE CO	NTRIBUTING FACTOR	S

Unit 4 - Vehicle Information												
VEH USE	EMERGENCY	VEH USE	TOWED?									
INITIAL CONTACT	MOST HARMF	UL	TRAILERS									
SEQUENCE OF EVENTS		MANEUVER										
		VEHICLE CO	NTRIBUTING FACTORS									

Unit 3 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

Unit 4 - Person Information										
CONTRIB FACTORS		DRIVER DISTRACTED BY								
		SPEEDING RELATED								
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							



NARRATIVE

HWY 13 AND QUINTON AVE BOTH VEHICLES WERE TRAVELING ON HWY 13 NEAR QUINTON AVE. V1 WAS TRAVELING E/B ON HWY 13 AND V2 WAS TRAVELING W/B ON HWY 13. V1 LOST CONTROL AND CROSSED OVER THROUGH THE INTERSECTION ENTERING ONTO W/B STRIKING V2 HEAD ON. V1 HAD MINOR SCRAPES BOTH VEHICLES WERE TOWED BY ALLENS TOW



INCIDENT ID		ROUTI	978		ROII	TE NUM			MEASURE				ROUT	E NAME
01062044		03-MN			13	I L IVOIII			93.639				MNTI	
			NII										IVIINIT	
COUNTY	CITY			TOWNSH	IIP N			MNDOT DIST	INDOT DISTRICT		ELATION 1	TO INT		LOCAL ID
70-Scott	Sava	age				D-METF		D-METRO			Four-Way Intersec		ction	22028043
CRASH SEVERITY	ASH SEVERITY DATE				TIME				DAY OF WEEK		INTERSECT WITH		Н	
N - Prop Damage Only 11/30/22			22		11:0	8		Wed			QUENTIN AVE			
BASIC TYPE MANNER OF COLLISION				NUM VEH			IUM KILLED	LLED DIV RDWY DIR		1		FIRST HARMFUL		
Sideswipe Same Direction Sideswipe - Same		wipe - Same Dire			0)	East				Motor	Vehicle In Transport		
ROADWAY SURF	LIGH	T CONE	OITION W	/EATHER	ATHER PRIMARY W		WE/	ATHER SECO	NDARY	HIT	& RUN			PUBLIC PRIVATE CODE
Snow	Dayl	ight	C	lear						No	0			No
WORK ZONE TYPE			WORK ZONE LC	C			WO	RKERS PRES	3			LAW EN	F PRES	3
Other			Termination Are	ea			No				No			
ON/OFF TRAFFICWAY		I	RELATIVE LOC TR	AFFICWAY	′ O	N BRIDGE?		ROAD CON	ITRIB CIRCU	JM 1		ROAL	CONT	TRIB CIRCUM 2
Trafficway, On Road On Roadway (including			luding all	ey, N	0		Road Surf	ace Condit	ion (wet, icy, s	no			
			•			•			•				<u> </u>	
Limit	-1 N/	lotor V	shiele in Transpa	rt					Llei	+ 0	Motor Vo	hiala in	Transı	nowt.

Unit 1 - Motor Ve				Unit 2	- Motor Vel	nicle in Ti	ransport		
UNIT TYPE VEH TYPE	DL STATUS	PERSON TYPE	UNIT TYP			VEH TYPE		DL STATUS	PERSON TYPE
Motor Vehicle in Transport Sport Utilit	Driver	Motor Ve	hicle in Tran	sport	Sport Utility	Vehicle	Valid	Driver	
AGE SEX INJURY SEVERITY	ZIP	DL STATE	AGE	SEX	INJUR'	YSEVERITY		ZIP	DL STATE
59 Male N - Prop Dmg On	ly 553529647	MN	43	Male	N - Pr	op Dmg Onl	у	553521447	MN
DL CLASS			DL CLASS	3					
A Commercial			D The No	rmal (Not C	ommei	rcial) Driver	License		
DL ENDORSEMENTS	DL RESTRICTIONS			RSEMENTS				RICTIONS	
None	None		None				None		
RECOMMENDATIONS?			RECOMM	ENDATIONS?					
None			None						
PHYSICAL CONDITIONS	VIOLATIONS			CONDITION			VIOLATIO	ONS	
Apparently Normal (Including No Drugs/Alcol		Apparently	Normal (Inclu	iding No	o Drugs/Alcoh	No			

	VEH USE	VEHILLE
	V-111 00L	VEH USE EMERGENCY VEH USE
	Normal	
	_	
	U ·	ront Right Quarter Panel Motor Vehicle In Transp
Mo	EQUENCE OF EVENTS otor Vehicle In Transport ther Traffic Barrier	otor Vehicle In Transport Moving Fo

	Unit 1 - Perso	on Informatio	n			Unit 2 - Perso	on Informatio	n
CONTRIB FACTORS		DRIVER DIST	TRACTED BY		CONTRIB FACTORS		DRIVER DIST	RACTED BY
Swerved or Avoided Due to \	Vind	Unknown			No Clear Contributing Action		Unknown	
		SPEEDING RELATED					SPEEDING R	ELATED
		Not Speeding					Not Speedin	ıg
NON-MOTORIST MANEUVER		NON-MOTOR	NON-MOTORIST LOCATION		NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION	
LE SUSPECTS ALCOHOL		LE SUSPECT	LE SUSPECTS DRUG		LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG
No		No			No		No	
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT
No, Test Not Given	No, Test Not Given				No, Test Not Given			
DRUG TEST GIVEN	DRUG TEST	ГҮРЕ	DRUG TEST RESULT	LT DRUG TEST GIVEN		DRUG TEST T	YPE	DRUG TEST RESULT
No, Test Not Given	t Given				No, Test Not Given			

	Unit 1 - Roa	dway Characterist	ics		Unit 2 - Roadway Characteristics					
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT			
Eastbound	Straight	Level	50	Eastbound	Straight	Level	50			
ROADWAY DESIGN NUM LAN				ROADWAY DESIG	ROADWAY DESIGN		•			
Two-Way, Divide	ed, Median Barrier	5		Two-Way, Divid	ed, Median Barrier	5				
TRAFFIC CONTRO	DL	TRAF CONTRL	. WORKING CODE	TRAFFIC CONTR	TRAFFIC CONTROL TRAF CONTR					
Traffic Control S	Fraffic Control Signal Operational			Traffic Control S	Signal	Operational				
DOUTE IS IN THE PROPERTY OF TH										

ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
030000000000013-I	44.778929	-93.344602	472736.5	4958449.5



			Unit	3				Unit 4									
UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYP	UNIT TYPE VEH TYP			Ē	DL STATUS	PERSON TYPE				
AGE	SEX	INJURY	SEVERITY	l l	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE				
DL CLASS	S	l				-	DL CLAS	S				,	-				
DL ENDO	RSEMENTS			OL RESTR	ICTIONS		DL ENDORSEMENTS DL RESTRICTIONS										
RECOMM	ENDATIONS?						RECOMM	ENDATIONS	5?		1						
PHYSICA	L CONDITION	S	V	IOLATION	S		PHYSICA	L CONDITIO	NS		VIOLA	TIONS					

							_	
	Unit 3 - Vehic	le Informatio	n		Unit 4 -	Vehicle Info	ormatio	n
VEH USE	EMERGENCY	VEH USE	TOWED?	VEH USE	EMERG	ENCY VEH U	JSE	TOWED?
INITIAL CONTACT	MOST HARME	UL	TRAILERS	INITIAL CONTACT	MOST	HARMFUL		TRAILERS
SEQUENCE OF EVENTS	s	MANEUVER	1	SEQUENCE OF EVENT	S	MAN	IEUVER	l
		VEHICLE CO	ONTRIBUTING FACTORS			VEH	ICLE CC	NTRIBUTING FACTORS

Unit 3 - Person Information							
CONTRIB FACTORS		DRIVER DISTRACTED BY					
		SPEEDING RELATED					
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION					
LE SUSPECTS ALCOHOL		LE SUSPECTS	S DRUG				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT				

		1							
Unit 4 - Person Information									
CONTRIB FACTORS		DRIVER DIST	RACTED BY						
		SPEEDING RELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST 1	TYPE	DRUG TEST RESULT						

OFFICER SKETCH



TWO VEHICLE PROPERTY DAMAGE CRASH. UNIT 1 AND UNIT 2 WERE BOTH EASTBOUND ON HWY 13 W JUST TO THE WEST OF THE INTERSECTION WITH QUENTIN AVE. UNIT 1 WAS IN THE OUTSIDE (RIGHT) LANE ENTERING THE RIGHT TURN LANE TO TRAVEL SOUTH ON QUENTIN AVE WHEN UNIT 1 HIT SLIPPERY ROAD CONDITIONS WHICH FORCED THE VEHICLE TO SWERVE BACK INTO THE OTHER TWO LANES OF TRAFFIC. WHEN UNIT 1 RE ENTERED THE OTHER LANES OF TRAVEL, IT COLLIDED WITH UNIT 2. UNIT 2 DRIVER THEN STRUCK A CONSTRUCTION BARRIER IN THE MEDIAN. UNIT 1 DRIVER STATED THERE WERE OTHER VEHICLES ABLE TO STOP, AND THEY WERE NOT SURE WHY UNIT 2 WASN'T ABLE TO. UNIT 2 DRIVER STATED THEY WERE SEVERAL CAR LENGTHS TO THE REAR OF WHERE UNIT 1 WAS POSITIONED AND UNIT 2 WAS ON THE INSIDE (LEFT) LANE OF TRAVEL WHEN THEY OBSERVED UNIT 1 BEGIN TO LOSE CONTROL AND ENTER THEIR LANE.



030000000000013-D

44.779133

Crash Detail Report - Long Form

INCIDENT ID	ROUTE	SYS		ROUTE	E NUM		ME	ASURE			ROUTE	NAME	
01027743	03-MN			13				641			MNTH 13		
COUNTY	CITY		TOWNSH	-		MNDOT			RELATION			OCAL	ID .
70-Scott	Savage					D-METF	20		Four-Way	Way Intersection		225065	37
CRASH SEVERITY	DATE		1	TIME		DAY OF WEEK INTERSECT WITH							
N - Prop Damage Only	06/10/2	22		18:00			Fri		100 F E	QUINT	EN AVE		
BASIC TYPE	MANNE	R OF COLLISION	ON	١	NUM VEH	NUM KILLE	D DIV	RDWY DIR			FIRST H	ARMFU	L
Rear End	Front t	o Rear		3	3	0	We	st			Motor V	ehicle	In Transport
ROADWAY SURF	LIGHT COND	ITION	WEATHER	PRIMA	RY	WEATHER SE	COND	ARY HI	T & RUN				RIVATE CODE
Dry	Daylight		Clear					N)		No	o	
WORK ZONE TYPE		WORK ZONE	LOC			WORKERS PI	RES			LAW EN	F PRES		
NOT APPLICABLE													
ON/OFF TRAFFICWAY		ELATIVE LOC		_	BRIDGE?	ROAD C	ONTRI	B CIRCUM	1	ROAD	CONTR	IB CIRC	CUM 2
Trafficway, On Road	C	n Roadway (i	ncluding all	ey, No		None							
Ur	nit 1 - Motor Ve	hicle in Trans	port					Unit 2	- Motor Ve	hicle in	Transpo	rt	
UNIT TYPE	VEH TYPE	DL STA	ATUS P	PERSON	N TYPE	UNIT TYPE			VEH TYPI	<u> </u>	DL STAT	US	PERSON TYPE
Motor Vehicle in Transpo	ort Passeng	er Car Valid		Driver		Motor Vehic	le in T		Passeng	er Car \	/alid		Driver
AGE SEX INJ	JURY SEVERITY	Z	IP	DL ST	ATE	AGE S	EX	INJUR	Y SEVERITY		ZIP		DL STATE
	- Prop Dmg On	ıly 5	53729103	MN			emale	N - Pr	op Dmg Or	nly	553	44391	0 MN
DL CLASS						DL CLASS							
D The Normal (Not Com	mercial) Driver					D The Norn			cial) Driver				
DL ENDORSEMENTS		DL RESTRICT None	IONS			DL ENDORS None	EMENT	S		DL RES None	TRICTIO	NS	
None		None				None				None			
DECOMMENDATIONS						DECOMMEN	DATION	100					
RECOMMENDATIONS?						RECOMMEN	DATION	15?					
None PHYSICAL CONDITIONS		VIOLATIONS				None PHYSICAL C	ONDITI	ONS		VIOLAT	IONE		
Apparently Normal (Includin	a No Druas/Alco					Apparently N			Drugs/Alco		IONS		
, ,	5					'' ′	`	3	3				
<u> </u>		<u> </u>			J					1			
	Unit 1 - Vehic	le Information						Uı	nit 2 - Vehic	le Inforn	nation		
VEH USE	EMERGENCY	VEH USE	TOWED?			VEH USE		E	MERGENCY	VEH USE		OWED?	
Normal			Not Towed			Normal						ot Tow	
INITIAL CONTACT	MOST HARME	-UL	TRAILERS			INITIAL CON	TACT	N	OST HARMI	FUL		RAILER	
Front	Motor Vehicl	e In Transpor	No			Rear		N	lotor Vehicl	e In Trar	nspor N	0	
SEQUENCE OF EVENTS	1	MANEUVER				SEQUENCE OF EVENTS MANEUVER							
Motor Vehicle In Transport		Moving Forv	vard			Motor Vehicle				Movino	Forwa	rd	
VEHICLE CON			M-4 \ /-						E CONTRIBUTING FACTORS				

	Unit 1 - Vehicle	e Informatior		Unit 2 - Vehicle Information					
VEH USE	EMERGENCY VEH USE		TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?		
Normal			Not Towed	Normal			Not Towed		
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARMF	UL	TRAILERS		
Front	Motor Vehicle	In Transpor	No	Rear	Motor Vehicle	In Transpor	No		
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving Forvehicle CO	ward Ntributing factors	SEQUENCE OF EVENTS Motor Vehicle In Transport Motor Vehicle In Transport		MANEUVER Moving Fon VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS		

	Unit 1 - Perso	on Information	n	Ш	Unit 2 - Person Information					
CONTRIB FACTORS	DRIVER DIS	STRACTED BY	′	1 [CONTRIB FACTORS		DRIVER DISTRACTED BY			
Driver Distracted	Outside th	Outside the Vehicle (includes unspecified externa			No Clear Contributing Action		Not Distracted			
	SPEEDING RELATED						SPEEDING R	ELATED		
Not Speeding							Not Speedin	g		
NON-MOTORIST MANEUVER NON-MOTORIST LOCATION			IST LOCATION		NON-MOTORIST MANEUVER NON-MOTORIS			IST LOCATION		
LE SUSPECTS ALCOHOL		LE SUSPECT	E SUSPECTS DRUG		LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG		
No		No			No		No			
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		
No, Test Not Given				No, Test Not Given						
DRUG TEST GIVEN	RUG TEST GIVEN DRUG TEST TYPE DRUG TEST RESULT			DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT			
No, Test Not Given	, Test Not Given			No, Test Not Given						

-93.343951

	Unit 1 - Road	dway Characterist	ics		Unit 2 - Roadway Characteristics					
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIN			
Westbound	Straight	Level	45	Westbound	Straight	Level	45			
OADWAY DESIGN NUM LANES				ROADWAY DESIG	SN .	NUM LANES	NUM LANES			
Two-Way, Not Di	Not Divided 2			Two-Way, Not D	Divided	2				
TRAFFIC CONTRO)L	TRAF CONTRI	WORKING CODE	TRAFFIC CONTR	OL	TRAF CONTR	L WORKING CODE			
Traffic Control Signal Operational				Traffic Control S	Signal	Operational	Operational			
ROUTE ID	1. 47	TTUDE	LONGITUDE		JTM X	UTM	v			

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 59 of 105

472788.1

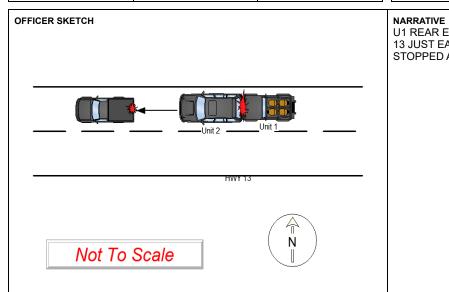


		Unit 3 -	Motor Vehic	le in Trans	sport					Un	it 4			
UNIT TY	PE		VEH TYPE	DL ST	TATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE	.	L STATI	US	PERSON TYPE
Motor V	ehicle in Trar	nsport	Passenger (Car Valid		Driver								
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP		DL STATE
30	Male	N - Pro	p Dmg Only		553721225	MN								
DL CLAS	SS						DL CLA	SS						
D The N	Normal (Not C	Commerc	ial) Driver Lic	cense										
	ORSEMENTS			L RESTRIC	TIONS		DL END	ORSEMENT	rs		DL RES	TRICTIO	NS	
None			No	one										
RECOM	MENDATIONS?	?					RECOM	MENDATION	NS?					
None														
	AL CONDITION			OLATIONS	;		PHYSIC	AL CONDITI	IONS		VIOLATI	ONS		
Apparen	tly Normal (Incl	luding No	Drugs/Alcoh N	0										
		Uni	t 3 - Vehicle I	nformatio	n				Uni	t 4 - Vehic	le Inform	nation		
VEH US	E	EM	ERGENCY VE	H USE	TOWED?		VEH US	E	EN	IERGENCY	VEH USE	TC	OWED?	
					A		1 1							

	Unit 3 - Vehicle	e Informatio	ı		Unit 4 - Vehicle Information				
VEH USE	EMERGENCY	VEH USE	TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?		
Normal			Not Towed						
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARME	-UL	TRAILERS		
Rear	Motor Vehicle	In Transpor	No						
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving For VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS	SEQUENCE OF EVENTS		MANEUVER VEHICLE CO	ONTRIBUTING FACTOR		

Unit 3 - Person Information										
CONTRIB FACTORS		DRIVER DISTRACTED BY								
No Clear Contributing Action		Not Distracted								
		SPEEDING RELATED								
		Not Speeding								
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
No		No								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
No, Test Not Given										
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							
No, Test Not Given										

Unit 4 - Person Information										
CONTRIB FACTORS		DRIVER DISTRACTED BY								
		SPEEDING RE	ELATED							
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	TYPE DRUG TEST RESULT								



NARRATIVE
U1 REAR ENDED U2 AND PUSHED U2 INTO U3 AT A RED LIGHT WB HWY
13 JUST EAST OF QUINTEN AVE IN SAVAGE MN. U2 AND 3 WERE BOTH
STOPPED AT THE RED LIGHT



030000000000013-I

44.778929

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROUTE NUM		MEASURE			R	OUTE	NAME	
00872736		03-MN1	ГН		13		93.642			M	INTH	13	
COUNTY	CIT	ГΥ		TOWNS	HIP	MNDOT DIS	TRICT	RI	ELATION 7	O INT		LOCAL I	D
70-Scott	Sa	vage				D-METRO				ntersection	on	210003	10
CRASH SEVERITY		DATE			TIME		DAY OF W	EEK	INTERSE	CT WITH			
N - Prop Damage (Only	01/04/2	•		10:30	Industrial Co.	Mon	D.D.	102	1	DOT 1		
BASIC TYPE			R OF COLLISIO		NUM VEH	NUM KILLED	DIV RDWY	DIK				IARMFU	
Sideswipe Opposir		Sidesw HT CONDI	ipe - Opposin	g WEATHER	2	0 WEATHER SECO	NDADV	Ішт о	RUN	M			In Transport
	1		IION		PRIMARY	WEATHER SECO	INDAKY	No	KUN		1-		RIVATE CODE
Dry WORK ZONE TYPE	Da	ylight	WORK ZONE	Clear		WORKERS PRES	•	INO	1	LAW ENF		lo	
NOT APPLICABLE			WORK LONE			WORKELOTIKE	-						
ON/OFF TRAFFICWA		RE	LATIVE LOC T	RAFFICWA	Y ON BRIDGE?	ROAD COM	ITRIB CIRC	UM 1		ROAD (CONT	RIB CIRC	CUM 2
Trafficway, On Roa		O	n Roadway (ii	ncluding a	llev No	None							
mamoriay, on read	-					1.100				ı			
	Linit 1	Motor Vol	nicle in Transp	oort			Lln	sit 2	Motor Va	nicle in Tr	anen	ort	
LINUT TYPE		EH TYPE			DEDOON TYPE	LINIT TYPE	UII						DEDOON TYPE
UNIT TYPE	I -		_	TATUS	PERSON TYPE	UNIT TYPE	: T		VEH TYPE		STAT	US	PERSON TYPE
Motor Vehicle in Tr		SEVERITY	venicię valid Zi		Driver DL STATE	Motor Vehicle AGE SEX			Pickup EVERITY	Va	ılid ZIP		Driver DL STATE
42 Male		Dmg Onl		Г	MN	62 Male	_		Dmg On	ls.	ZIF		MN
DL CLASS	[1N - F10]	חווט טווים ל	у		IVIIN	DL CLASS	- III -	πορ	ווט פווים	ıy	_1		LIMIT
D The Normal (Not	Commerci	ial) Driver	License			A Commercial							
DL ENDORSEMENTS		iai) Biivoi	DL RESTRICT	IONS		DL ENDORSEM				DL REST	RICTIO	ONS	
None			None			None				Corrective	Lens	es	
RECOMMENDATION	S?					RECOMMENDA	TIONS?						
None						None							
PHYSICAL CONDITION Apparently Normal (Ir	ONS Soluding No. [Druge/Alcoh	VIOLATIONS			PHYSICAL CON Apparently Norn		a No D	ruge/Alcol	VIOLATIC	NS		
Apparently Normal (II	icidulity ivo i	Ji ugs/Alcon	INO			Apparently North	iai (iliciuulii)	g NO D	rugs/Aicoi	INO			
	Llnit	1 - Vehicl	e Information					Linit	2 - Vehic	e Informa	tion		
VEHILIOE		ERGENCY		TOWED?		VEH USE			RGENCY			OWED?	
VEH USE	EIVII	ERGENCY			a ta Diaablina D			FINE	RGENCY	VEH USE	1 -		ta Diaabiiaa I
Normal INITIAL CONTACT	МО	ST HARMF		TRAILERS	e to Disabling D	Normal INITIAL CONTA	CT	MOS	T HARME	111		RAILERS	ue to Disabling I
Top	_		In Transpor			Top	• •			e In Trans	1 -		9
SEQUENCE OF EVE		tor vernore	MANEUVER	110		SEQUENCE OF	EVENTS	IVIOL	or vernor	MANEUV		•••	
Motor Vehicle In Trans	sport		Turning Left			Motor Vehicle In	Transport			Moving I	Forwa	ard	
			VEHICLE CON		G FACTORS					VEHICLE	CON	TRIBUTII	NG FACTORS
			VSN OBSCD-	SUN/LTI						VSN OBS	SCRD-	WNDSH	
	Unit		n Information					Unit		n Informa			
CONTRIB FACTORS			DRIVER DISTR	ACTED BY		CONTRIB FACT				DRIVER D			Υ
Failure to Yield Right-	of-Way	L	Not Distracte			No Clear Contrib	outing Action	1		Not Distra			
			SPEEDING RE							SPEEDING		ATED	
			Not Speeding							Not Spee			
NON-MOTORIST MAI	NEUVER		NON-MOTORIS	ST LOCATIO	ON	NON-MOTORIS	T MANEUVE	R		NON-MOT	ORIS	LOCAT	ION
LE CUEDECTE AL CO			I E CHERECTE	DDUC		LE SUSPECTS	AL COLIO			LE SUSPE	OTO	DUIC	
LE SUSPECTS ALCO	HOL		LE SUSPECTS No	DRUG		No	ALCOHOL				:0151	DRUG	
No ALCOHOL TEST GIV	EN ALC	COHOL TES		VI COHOL	TEST RESULT	ALCOHOL TES	T GIVEN	ALC.	OHOL TE	No ST TVDE	١,	I COHO	L TEST RESULT
No, Test Not Given		JOHOL IES	, I I I F E	ALCOHOL	TEST RESULT	No, Test Not G		ALC	OHOL IL)		LCOHO	L TEST RESULT
DRUG TEST GIVEN		UG TEST T	YPE	DRUG TES	TRESULT	DRUG TEST GIV		DRU	G TEST T	YPE		RUG TE	ST RESULT
No, Test Not Given				D.1.00 120		No, Test Not G			0 1201 1		-		01 1120021
, 10001100 011011						.10, 10011101	7011						
	Unit 1	- Roadway	/ Characterist	ics			Lli	nit 2 -	Roadwa	/ Charact	eristic	cs	
DIRECTION	ALIGNMEN		GRADE		ED LIMIT	DIRECTION		NMEN		GRADE			PEED LIMIT
Eastbound	Straight		Level	50	=	Eastbound	Strai		-	Level		50	
ROADWAY DESIGN	Journal		NUM LANES	100		ROADWAY DES		3''' <u>'</u>		NUM LAN	ES	100	•
Two-Way, Divided,	Median Ba		4			Two-Way, Divi		an Bai		4			
TRAFFIC CONTROL	20		TRAF CONTRL	WORKING	CODE	TRAFFIC CONT				TRAF CO	NTRL	WORKIN	IG CODE
Traffic Control Sign	ıal		Operational			Traffic Control	Signal			Operation			
ROUTE ID		LATITUE	\E		LONGITUDE		UTM X			Teach	TM Y		

-93.344536

472741.7



			Ur	nit 3						Un	it 4			
UNIT TYP	PE		VEH TYP		TATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE		. STATUS	PERSON TYPE	
AGE	SEX	INJUF	RY SEVERITY	<u> </u>	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	
DL CLAS	s						DL CLA	SS						
DL ENDO	DRSEMENTS			DL RESTRIC	TIONS		DL END	ORSEMENTS			DL REST	RICTIONS		
RECOM	MENDATIONS?	•					RECOM	MENDATIONS	3?					
PHYSICA	AL CONDITION	IS		VIOLATIONS			PHYSIC	AL CONDITIO	NS		VIOLATIO	NS		
		L	Jnit 3 - Vehic	cle Informatio	n				Ur	nit 4 - Vehic	le Informa	ation		
VEH USE		I	EMERGENCY	VEH USE	TOWED?	•	VEH US	E	E	MERGENCY	VEH USE	TOWE)?	
INITIAL C	CONTACT	I	MOST HARM	FUL	TRAILER	?S	INITIAL	CONTACT	М	OST HARME	UL	TRAILE	ERS	
SEQUEN	CE OF EVENT	s		MANEUVER	!		SEQUE	NCE OF EVEN	TS		MANEUV	'ER		
				VEHICLE CO	ONTRIBUT	ING FACTORS					VEHICLE	CONTRIBU	ITING FACTORS	
		l	Jnit 3 - Pers	on Informatio	n				Ur	nit 4 - Perso	n Informa	ation		
CONTRIE	FACTORS			DRIVER DIST		ВҮ	CONTRI	B FACTORS	<u> </u>			ISTRACTED) BY	
				SPEEDING R	RELATED		!				SPEEDING	G RELATED		
NON-MO	TORIST MANE	UVER		NON-MOTOR	RIST LOCA	TION	NON-MO	OTORIST MAN	IEUVER		NON-MOT	ORIST LOC	ATION	
LE SUSP	ECTS ALCOH	OL		LE SUSPECT	S DRUG		LE SUS	PECTS ALCO	HOL		LE SUSPE	CTS DRUG		
ALCOHO	L TEST GIVEN	١ ،	ALCOHOL TE	ST TYPE	ALCOHO	L TEST RESULT	ALCOH	OL TEST GIVE	N A	LCOHOL TE	ST TYPE	ALCOH	OL TEST RESULT	
DRUG TE	ST GIVEN		DRUG TEST	TYPE	DRUG TE	ST RESULT	DRUG T	EST GIVEN	Di	RUG TEST T	YPE	DRUG TEST RESULT		
OFFICE	R SKETCH		Units moved pri	or to officers arrival.			CAME HWY 1: WAS A DRIVEI WAS T TO TUI ONE S GREEN THE DR ARROW WAS T DRIVEI HIM, AI	04/2020, AT A UPON A MO 3 AND QUEN 3 AND QUEN CROVELING V RN LEFT (SO TATED THAT I AND THE T RIVER OF U W WAS GRE IT AND THE T RAVELING V R OF UNIT T ND HE HIT U O THE CRAS	TOR VE NTIN AVIN AVIN AVIN AVIN AVIN AVIN AVIN AV	HICLE CRANCE IN STREET WERE NOW HOW HOW HOW HOW HOW HOW HOW HOW HOW H	ASH AT TI OPPED A IO INJURI OF UNIT 13 AND I NTIN AVE GNAL TUF ARROW E THAT HE TO MAKE OF UNIT 13 IN TH UNIT ON IE AND T	HE INTER: AT THIS LC IES. I SPO ONE STAT ENTERED THE DRI' RNED FRC BEGAN TO E THE LEF' TWO STAT IE RIGHT I IE TURNE WO WERE	FLASH YELLOW. THE TURN T TURN, AND ATED THAT HE	



MNTH TOWNS TE 21/22	TIME		MNDOT DIST	93.644 TRICT		ON TO INT	MNTH	H 13 LOCAL ID
TE 21/22	TIME			TRICT				LOCAL ID
21/22			D-METRO					
21/22					I or Y	ntersection	ı	22505756
				DAY OF WEEK	K INTE	RSECT WIT	Н	
	17:43			Sat	QUI	NTEN		
NNER OF COLLISION	NUM VEH	N	UM KILLED	DIV RDWY DIF	₹ .		FIRST	HARMFUL
nt to Rear	3	0		South			Motor	Vehicle In Transport
NDITION WEATHER	R PRIMARY	WEA	ATHER SECO	NDARY H	T & RUN]	PUBLIC PRIVATE CODE
Clear				N	0		l l	No
WORK ZONE LOC		WOF	RKERS PRES	3		LAW EN	IF PRES	5
Transition Area		Yes	i			No		
RELATIVE LOC TRAFFICW	AY ON BRIDGE	?	ROAD CON	ITRIB CIRCUM	1	ROA	D CONT	TRIB CIRCUM 2
On Roadway (including a	alley, No		None					
	Clear WORK ZONE LOC Transition Area RELATIVE LOC TRAFFICM	Clear WORK ZONE LOC Transition Area RELATIVE LOC TRAFFICWAY On Roadway (including alley, No	Clear WORK ZONE LOC Transition Area RELATIVE LOC TRAFFICWAY ON BRIDGE?	Clear WORK ZONE LOC Transition Area RELATIVE LOC TRAFFICWAY On Roadway (including alley, No ROAD CON None	Clear N WORK ZONE LOC WORKERS PRES Transition Area Yes RELATIVE LOC TRAFFICWAY ON BRIDGE? ROAD CONTRIB CIRCUM	Clear WORK ZONE LOC WORKERS PRES Transition Area Yes RELATIVE LOC TRAFFICWAY ON BRIDGE? ROAD CONTRIB CIRCUM 1	Clear	Clear No

		Unit 1 -	Motor Vehi	icle in Tra	nsport				Unit 2 -	- Motor Vehic	cle in Trar	nsport	
UNIT TYPE			VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE
Motor Vel	hicle in Tran	sport	Passenger	Car Vali	d	Driver	Motor Ve	hicle in Trai	nsport	Passenger (Car Valid	b	Driver
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
17	Male	N - Pro	p Dmg Only	,	550683363	MN	27	Male	N - Pro	p Dmg Only		560012688	MN
DL CLASS	1						DL CLASS	3					
							D The Normal (Not Commercial) Driver License						
DL ENDOF None							M - Motoro	RSEMENTS cycle			L RESTRIC	CTIONS	
RECOMME	NDATIONS?						RECOMM	ENDATIONS'	?				
None							None						
	CONDITION Normal (Inclu			VIOLATION Yes	is			L CONDITION / Normal (Inc		VI Drugs/Alcoh N	IOLATION lo	S	

	Unit 1 - Vehicle	e Informatio	n	Unit 2 - Vehicle Information						
VEH USE	EMERGENCY Y	VEH USE	TOWED?	VEH USE	EMERGENCY '	VEH USE	TOWED?			
Normal			Towed Due to Disabling D	Normal			Not Towed			
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARMF	UL	TRAILERS			
Front	Motor Vehicle	In Transpor	No	Rear	Motor Vehicle In Transpor No					
SEQUENCE OF EVENTS Motor Vehicle In Transport			ward	SEQUENCE OF EVENTS Motor Vehicle In Transport			pped or Stalled in Roadway			

	Unit 1 - Perso	on Information	า		Unit 2 - Person Information						
CONTRIB FACTORS		DRIVER DIST	RACTED BY	1	CONTRIB FACTORS		DRIVER DIST	RACTED BY			
Following Too Closely		Unknown			No Clear Contributing Action		Not Distracte	ed			
		SPEEDING RI	ELATED				SPEEDING R	ELATED			
		Unknown					Not Speedin	ıg			
NON-MOTORIST MANEUVE	R	NON-MOTOR	IST LOCATION		NON-MOTORIST MANEUVE	R	NON-MOTOR	IST LOCATION			
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG		LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG			
No		No			No		No				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT		ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT			
No, Test Not Given					No, Test Not Given						
DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT		DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT			
No, Test Not Given					No, Test Not Given						

	Unit 1 - Roadwa	y Characteristics		Unit 2 - Roadway Characteristics						
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT			
Southbound	Straight	Level	45	Southbound	Straight	Level	45			
ROADWAY DESIGN		NUM LANES		ROADWAY DESIGN		NUM LANES				
Two-Way, Divided,	No Median Barrier	6		Two-Way, Divided,	No Median Barrier	6				
TRAFFIC CONTROL		TRAF CONTRL WOR	KING CODE	TRAFFIC CONTROL		TRAF CONTRL WORKING CODE				
Traffic Control Sign	nal	Operational		Traffic Control Sign	Traffic Control Signal					
DOLITE ID	POLITE ID LATITUDE LONGITUDE LITMY									

ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
030000000000013-D	44.779133	-93.343897	472792.3	4958472.0



Unit 3 - Motor Vehicle in Transport							
UNIT TYPE VEH TYPE DL STATUS PERSON TYP							PERSON TYPE
Motor Vel	hicle in Tran	sport	Sport Utility	/ Vehicle	Va	lid	Driver
AGE	SEX	INJUR	Y SEVERITY			ZIP	DL STATE
35	Female	N - Pr	op Dmg Onl	y		553795858	MN
DL CLASS	;						
D The No	ormal (Not C	ommer	rcial) Driver	License			
DL ENDOF None	RSEMENTS			DL REST	TRI	CTIONS	
RECOMME	ENDATIONS?						
None							
	_ CONDITION: / Normal (Inclu	-	o Drugs/Alcoh	VIOLATI No	ION	S	

Unit 4									
UNIT TYPE			VEH TYPE		DL STATUS		F	PERSON TYPE	
AGE	SEX	INJURY	SEVERITY			ZIP		DL STATE	
DL CLASS									
DL END		DL RE	STRI	CTIONS					
RECOM	MENDATION	S?		l					
PHYSIC	VIOLA	TIONS	3						

Unit 3 - Vehicle Information						
VEH USE	EMERGENCY V	VEH USE	TOWED?			
Normal			Not Towed			
INITIAL CONTACT	MOST HARMF	UL	TRAILERS			
Rear	Motor Vehicle	In Transpor	No			
SEQUENCE OF EVENTS		MANEUVER	•			
Motor Vehicle In Transport		Vehicle Stop	oped or Stalled in Roadway			
		VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS D-WNDSH			

Unit 4 - Vehicle Information						
VEH USE	EMERGENCY	VEH USE	TOWED?			
INITIAL CONTACT	MOST HARMF	UL	TRAILERS			
SEQUENCE OF EVENTS		MANEUVER				
		VEHICLE CO	NTRIBUTING FACTORS			

Unit 3 - Person Information						
CONTRIB FACTORS		DRIVER DISTRACTED BY				
No Clear Contributing Action		Not Distracted				
		SPEEDING RE	ELATED			
		Not Speedin	g			
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG				
No		No				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT			
No, Test Not Given						
DRUG TEST GIVEN	DRUG TEST T	TYPE DRUG TEST RESULT				
No, Test Not Given						

Unit 4 - Person Information							
CONTRIB FACTORS		DRIVER DISTRACTED BY					
		SPEEDING RI	ELATED				
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION					
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
DRUG TEST GIVEN DRUG TEST T		YPE	DRUG TEST RESULT				

OFFICER SKETCH



NARRATIVE
THE CHEVY YUKON AND MAZDA 3 STOPPED AT RED LIGHT
SOUTHBOUND ON MNTH 13 AT QUINTEN AVE IN THE CITY OF SAVAGE.
THE MAZDA 6 WAS UNABLE TO STOP IN TIME AND REAR ENDED THE
MAZDA 3 PUSHING IT INTO THE CHEVY YUKON.



Traffic Control Signal

0300000000000013-D

ROUTE ID

Operational

LATITUDE

44.779133

Crash Detail Report - Long Form

INCIDENT ID	ROUTE	SYS		ROUTE NU	M		MEASURE		RC	DUTE NAME	
01045872	03-MN	TH		13			93.644		M	NTH 13	
COUNTY	CITY		TOWNS	HIP		MNDOT DIS	TRICT	RELATION	TO INT	LOCAL ID	
70-Scott	Savage					D-METRO		T or Y Int	ersection	22510357	
CRASH SEVERITY	DATE		•	TIME		•	DAY OF W	EEK INTERS	ECT WITH		
C - Possible Injury	09/14/2			20:20			Wed		TIN AVE		
BASIC TYPE		R OF COLLISI	ON	NUM	VEH	NUM KILLED		DIR		RST HARMFUL	
Rear End		o Rear		3		0	West		Mo	otor Vehicle In T	
ROADWAY SURF	LIGHT COND	ITION	WEATHER	PRIMARY	,	WEATHER SECO	ONDARY	HIT & RUN		PUBLIC PRIV	ATE CODE
Dry WORK ZONE TYPE	Daylight	WORK ZONE	Clear			WORKERS PRE		No	LAW ENF P	No	
NOT APPLICABLE		WORK ZONE	LOC		'	WORKERS PRE	5		LAW ENF P	RES	
ON/OFF TRAFFICWAY	lo	ELATIVE LOC	TDAEEICWA	Y ON BRI	DGE2	BOAD COL	NTRIB CIRCI	IM 4	I BOAD C	ONTRIB CIRCUM	2
Trafficway, On Road		n Roadway (_	DGE	None	TIKIB CIKC	JIVI I	KOAD C	ON I KIB CIRCON	2
Trailicway, Off Road		n Roadway (including a	iley, i vo		INONE					
	:: t	hiele in Tuene	10 m mb				1.1	it O Matan V	abiala in Tua		
	nit 1 - Motor Ve						Un	it 2 - Motor V			
UNIT TYPE	VEH TYPE			PERSON TY	PE	UNIT TYPE		VEH TYP			RSON TYPE
Motor Vehicle in Transp		er Car Valid		Driver		Motor Vehicle			ger Car Val		river
1	JURY SEVERITY	-	IP 52704566	DL STATE		AGE SEX	_	URY SEVERIT		I I	OL STATE
16 Male N DL CLASS	- Prop Dmg Or	iiy [5	53794566	MN		68 Fen	iale C -	Possible Inju	ıy	553791240	MN
DE GENOU						D The Normal	(Not Com	mercial\ Drive	r License		
DL ENDORSEMENTS		DL RESTRICT	IONS			DL ENDORSEM		nercial) Drive	DL RESTR	ICTIONS	
None		None				None			Corrective		
RECOMMENDATIONS?						RECOMMENDA	TIONS?				
None						None					
PHYSICAL CONDITIONS Apparently Normal (Including	na No Druge/Alco	VIOLATIONS				PHYSICAL CON Apparently Norr		a No Druge/Ale	VIOLATIO	NS	
Apparently Normal (Includin	ig No Drugs/Aico	IIIVO				Apparently Non	ılaı (IIIciuulii	g No Drugs/Alc	SILINO		
	Unit 1 - Vehic	le Information	1					Unit 2 - Vehi	cle Informat	tion	
VEH USE	EMERGENCY		TOWED?			VEH USE		EMERGENC		TOWED?	
Normal	EWIERGENCT	VEH USE	Not Tower	1		Normal		LIVIERGENC	VEHUSE	Not Towed	
INITIAL CONTACT	MOST HARM	:111		4		INUIIIIAI				INOL TOWER	
Front			TRAILERS			INITIAL CONTA	CT	MOST HARM	FUL	TRAILERS	
			TRAILERS No			INITIAL CONTA	СТ	MOST HARM		TRAILERS	
SEQUENCE OF EVENTS		e In Transpor				INITIAL CONTA Rear SEQUENCE OF		MOST HARM Motor Vehic		oor No	
		e In Transpor				Rear SEQUENCE OF Motor Vehicle In	EVENTS Transport		MANEUVE	oor No	
SEQUENCE OF EVENTS		e In Transpor	No	G FACTORS		Rear SEQUENCE OF	EVENTS Transport		MANEUVE Slowing VEHICLE	OOR NO ER CONTRIBUTING	FACTORS
SEQUENCE OF EVENTS		e In Transpor MANEUVER Slowing	No	G FACTORS		Rear SEQUENCE OF Motor Vehicle In	EVENTS Transport		MANEUVE Slowing VEHICLE	oor No ER	FACTORS
SEQUENCE OF EVENTS		e In Transpor MANEUVER Slowing	No	G FACTORS		Rear SEQUENCE OF Motor Vehicle In	EVENTS Transport		MANEUVE Slowing VEHICLE	OOR NO ER CONTRIBUTING	FACTORS
SEQUENCE OF EVENTS		e In Transpor MANEUVER Slowing	No	G FACTORS		Rear SEQUENCE OF Motor Vehicle In	EVENTS Transport		MANEUVE Slowing VEHICLE	OOR NO ER CONTRIBUTING	FACTORS
SEQUENCE OF EVENTS	Motor Vehicl	e In Transpor MANEUVER Slowing VEHICLE CO	No	3 FACTORS		Rear SEQUENCE OF Motor Vehicle In	EVENTS Transport	Motor Vehic	MANEUVE Slowing VEHICLE OVER OBSE	DOI NO ER CONTRIBUTING CRD-WNDSH	FACTORS
SEQUENCE OF EVENTS Motor Vehicle In Transport	Motor Vehicl Unit 1 - Perso	e In Transpor MANEUVER Slowing VEHICLE CO	No	3 FACTORS		Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In	EVENTS Transport Transport		MANEUVE Slowing VEHICLE OVER OBSE	DOOF NO ER CONTRIBUTING CRD-WNDSH	FACTORS
SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS	Motor Vehicl Unit 1 - Perso	MANEUVER Slowing VEHICLE CO	NO			Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In	EVENTS Transport Transport	Motor Vehic	MANEUVE Slowing VEHICLE VSN OBSO On Informat	CONTRIBUTING CRD-WNDSH	FACTORS
SEQUENCE OF EVENTS Motor Vehicle In Transport	Unit 1 - Perso	MANEUVER Slowing VEHICLE CO Information STRACTED BY de the Vehicle	NO		iene	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In	EVENTS Transport Transport	Motor Vehic	Ide In Transport MANEUVE Slowing VEHICLE VSN OBSTANT OF Information on Information DRIVER DISTRICT OF INCOMPANIENT OF INCOMPAN	CONTRIBUTING CRD-WNDSH cion STRACTED BY	FACTORS
SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS	Unit 1 - Personal DRIVER DISCOTHER Inside SPEEDING	MANEUVER Slowing VEHICLE CO on Information BTRACTED BY de the Vehicle RELATED	NO		iene	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In	EVENTS Transport Transport	Motor Vehic	MANEUVE Slowing VEHICLE VSN OBSO On Informat DRIVER DI Not Distra SPEEDING	CONTRIBUTING CRD-WNDSH cion STRACTED BY acted RELATED	FACTORS
SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Driver Distracted	Unit 1 - Personal DRIVER DISONAL SPEEDING Not Speed	MANEUVER Slowing VEHICLE CO Information STRACTED BY the the Vehicle RELATED ling	NO NTRIBUTING	ersonal hyg	iene	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In CONTRIB FACT No Clear Contril	EVENTS Transport Transport	Motor Vehic	on Information Driver District Speeding Vehicle VSN OBSCIENT OF The Not District Speeding Not Speeding Not Speeding Not Speeding Management (Not S	CONTRIBUTING CRD-WNDSH cion STRACTED BY acted RELATED ding	
SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS	Unit 1 - Personal DRIVER DISONAL SPEEDING Not Speed	MANEUVER Slowing VEHICLE CO on Information BTRACTED BY de the Vehicle RELATED	NO NTRIBUTING	ersonal hyg	iene	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In	EVENTS Transport Transport	Motor Vehic	on Information Driver District Speeding Vehicle VSN OBSCIENT OF The Not District Speeding Not Speeding Not Speeding Not Speeding Management (Not S	CONTRIBUTING CRD-WNDSH cion STRACTED BY acted RELATED	
SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV	Unit 1 - Personal DRIVER DISONAL SPEEDING Not Speed	MANEUVER Slowing VEHICLE CO Information STRACTED BY the the Vehicle RELATED ling NON-MOTORI	NO NTRIBUTING (eating, person of the control of t	ersonal hyg	iene	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In CONTRIB FACT No Clear Contril NON-MOTORIS	EVENTS n Transport n Transport TORS buting Action	Motor Vehic	on Information Driver District Speeding Non-Motor	CONTRIBUTING CRD-WNDSH CONTRIBUTING CRD-WNDSH CRD-WND	
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL	Unit 1 - Personal DRIVER DISONAL SPEEDING Not Speed	MANEUVER Slowing VEHICLE CO Information STRACTED BY the the Vehicle RELATED ling NON-MOTORI LE SUSPECTS	NO NTRIBUTING (eating, person of the control of t	ersonal hyg	iene	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS	EVENTS n Transport n Transport TORS buting Action	Motor Vehic	on Information Driver District Speeding Not Speeding Non-Motor Le suspection of the	CONTRIBUTING CRD-WNDSH cion STRACTED BY acted RELATED ding	
SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL No	Unit 1 - Personal DRIVER DISONAL SPEEDING Not Speed	MANEUVER Slowing VEHICLE CO On Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI NO	NO NTRIBUTING (eating, personal control of the co	ersonal hyg		Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In CONTRIB FACT No Clear Contril NON-MOTORIS	EVENTS Transport	Motor Vehic	on Informat DRIVER DI Not Distra SPEEDING NON-MOTO LE SUSPECTOR MANEUVE SIOWING VEHICLE VSN OBSO DRIVER DI Not Distra SPEEDING Not Speed NON-MOTO LE SUSPECTOR NO	CONTRIBUTING CRD-WNDSH STRACTED BY acted RELATED ding DRIST LOCATION	
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN	Unit 1 - Perso DRIVER DIS Other Insid SPEEDING Not Speed	MANEUVER Slowing VEHICLE CO On Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI NO	NO NTRIBUTING (eating, personal control of the co	ersonal hyg		Rear SEQUENCE OF Motor Vehicle Ir Motor Vehicle Ir CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS No ALCOHOL TES	EVENTS Transport	Motor Vehic	on Informat DRIVER DI Not Distra SPEEDING NON-MOTO LE SUSPECTOR MANEUVE SIOWING VEHICLE VSN OBSO DRIVER DI Not Distra SPEEDING Not Speed NON-MOTO LE SUSPECTOR NO	CONTRIBUTING CRD-WNDSH CONTRIBUTING CRD-WNDSH CRD-WND	
SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL No	Unit 1 - Perso DRIVER DIS Other Insid SPEEDING Not Speed	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE	NO NTRIBUTING (eating, personal control of the co	ersonal hyg DN TEST RESU	LT	Rear SEQUENCE OF Motor Vehicle Ir Motor Vehicle Ir CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS No	EVENTS Transport Transport Tors buting Action T MANEUVE ALCOHOL T GIVEN Given	Motor Vehic	MANEUVE Slowing VEHICLE (VSN OBS) On Informat DRIVER DI: Not Distra SPEEDING Not Speed NON-MOTO LE SUSPE(NO	CONTRIBUTING CRD-WNDSH STRACTED BY acted RELATED ding DRIST LOCATION	ST RESULT
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN No, Test Not Given	Unit 1 - Person DRIVER DISON Other Inside SPEEDING Not Speed ER	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE	NO NTRIBUTING (eating, personal control of the co	ersonal hyg DN TEST RESU	LT	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle In CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS NO ALCOHOL TES No, Test Not C	EVENTS Transport Transport Transport TORS buting Action T MANEUVE ALCOHOL T GIVEN Given	Unit 2 - Pers	MANEUVE Slowing VEHICLE (VSN OBS) On Informat DRIVER DI: Not Distra SPEEDING Not Speed NON-MOTO LE SUSPE(NO	CONTRIBUTING CRD-WNDSH Lion STRACTED BY Locted RELATED Ling CRIST LOCATION CTS DRUG ALCOHOL TE	ST RESULT
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN	Unit 1 - Person DRIVER DISON Other Inside SPEEDING Not Speed ER	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE	NO NTRIBUTING (eating, personal control of the co	ersonal hyg DN TEST RESU	LT	Rear SEQUENCE OF Motor Vehicle Ir Motor Vehicle Ir CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS NO ALCOHOL TES NO, Test Not C DRUG TEST GI	EVENTS Transport Transport Transport TORS buting Action T MANEUVE ALCOHOL T GIVEN Given	Unit 2 - Pers	MANEUVE Slowing VEHICLE (VSN OBS) On Informat DRIVER DI: Not Distra SPEEDING Not Speed NON-MOTO LE SUSPE(NO	CONTRIBUTING CRD-WNDSH Lion STRACTED BY Locted RELATED Ling CRIST LOCATION CTS DRUG ALCOHOL TE	ST RESULT
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given	Unit 1 - Person DRIVER DISON Other Inside SPEEDING Not Speed ER	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE	NO NTRIBUTING (eating, post of the control of the	ersonal hyg DN TEST RESU	LT	Rear SEQUENCE OF Motor Vehicle Ir Motor Vehicle Ir CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS NO ALCOHOL TES NO, Test Not C DRUG TEST GI	T MANEUVE ALCOHOL T GIVEN Given VEN	Unit 2 - Pers	MANEUVE Slowing VEHICLE VSN OBSO On Informat DRIVER DI Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEO NO EST TYPE	CONTRIBUTING CRD-WNDSH LION STRACTED BY LCTEC RELATED LCTEC LCTS DRUG ALCOHOL TE DRUG TEST	ST RESULT
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given	Unit 1 - Person DRIVER DIS Other Inside SPEEDING Not Speed ER	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE	NO NTRIBUTING (eating, per ST LOCATION S DRUG ALCOHOL DRUG TES	ersonal hyg DN TEST RESU	LT	Rear SEQUENCE OF Motor Vehicle Ir Motor Vehicle Ir CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS NO ALCOHOL TES NO, Test Not C DRUG TEST GI	T MANEUVE ALCOHOL T GIVEN Given Un	Unit 2 - Pers	MANEUVE Slowing VEHICLE VSN OBSO On Informat DRIVER DI Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEO NO EST TYPE	CONTRIBUTING CRD-WNDSH CONTRIBUTING CRD-WNDSH CRD-WND	ST RESULT
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given ON TEST NOT GIVEN NO, TEST NOT GIVEN	Unit 1 - Person DRIVER DISTRICT OTHER INSIGNATION OF SPEEDING NOT SPEED IN THE DRUG TEST TO DRUG	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE TYPE	NO NTRIBUTING (eating, post of the company of the	ersonal hyg DN TEST RESU T RESULT	LT	Rear SEQUENCE OF Motor Vehicle Ir Motor Vehicle Ir Motor Vehicle Ir CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS NO ALCOHOL TES No, Test Not (DRUG TEST GI No, Test Not (T MANEUVE ALCOHOL T GIVEN Given Un ALIGI	Motor Vehice Unit 2 - Pers ALCOHOL TO DRUG TEST DRUG TEST	MANEUVE Slowing VEHICLE VSN OBSO ON Information DRIVER DISTRICT NOT DISTRICT NON-MOTO LE SUSPECTOR TYPE TYPE TYPE	CONTRIBUTING CRD-WNDSH CONTRIBUTING CRD-WNDSH CRD-WND	ST RESULT
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given ON TEST NOT GIVEN NO, TEST NOT GIVEN	Unit 1 - Person DRIVER DISON Other Inside SPEEDING Not Speed ER ALCOHOL TE DRUG TEST 1	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE YPE Y Characteris GRADE	NO NTRIBUTING (eating, per ST LOCATION S DRUG ALCOHOL DRUG TES	ersonal hyg DN TEST RESU T RESULT	LT	Rear SEQUENCE OF Motor Vehicle Ir Motor Vehicle Ir Motor Vehicle Ir CONTRIB FACT No Clear Contril NON-MOTORIS LE SUSPECTS NO ALCOHOL TES No, Test Not (DRUG TEST GI No, Test Not (DRUG TEST OF)	T MANEUVE ALCOHOL T GIVEN Given VEN Given Un ALIGI Straig	Motor Vehice Unit 2 - Pers ALCOHOL TO DRUG TEST DRUG TEST	MANEUVE Slowing VEHICLE VSN OBSO On Informat DRIVER DISTRICT NOT DISTRICT NON-MOTO LE SUSPECTOR TYPE TYPE TYPE GRADE	CONTRIBUTING CRD-WNDSH CRD-WNDSH	ST RESULT
CONTRIB FACTORS Driver Distracted NON-MOTORIST MANEUV LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given CONTRIB FACTORS DIRECTION ALICOHOL DIRECTION Westbound ALICOHOL Stra	Unit 1 - Person DRIVER DIS Other Inside SPEEDING Not Speed ER ALCOHOL TE DRUG TEST 1 Unit 1 - Roadwas DRUG TEST 1	MANEUVER Slowing VEHICLE CO ON Information STRACTED BY de the Vehicle RELATED ling NON-MOTORI LE SUSPECTS NO ST TYPE YPE y Characteris GRADE Level	NO NTRIBUTING (eating, post of the company of the	ersonal hyg DN TEST RESU T RESULT	LT	Rear SEQUENCE OF Motor Vehicle In Motor Vehicle Motor Vehicle In Motor Veh	T MANEUVE ALCOHOL T GIVEN Given VEN Given ALIGI Straig SIGN ided, No Mi	Motor Vehice Unit 2 - Pers ALCOHOL TO DRUG TEST DRUG TEST int 2 - Roadw.	MANEUVE Slowing VEHICLE VSN OBSO On Informat DRIVER DI Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEO NO EST TYPE TYPE ay Characte GRADE Level	CONTRIBUTING CRD-WNDSH CRD-WNDSH	ST RESULT

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 65 of 105

LONGITUDE

-93.343897

Traffic Control Signal

UTM X

472792.3

Operational

UTM Y



Unit 3 - Motor Vehicle in Transport								
UNIT TYPE VEH TYPE DL STATUS PERSON TYPI							PERSON TYPE	
Motor Ve	hicle in Tran	sport	Passenger	r Car	Valid	b	[Driver
AGE	SEX	INJURY	SEVERITY			ZIP		DL STATE
60	Female	N - Pro	p Dmg Only	/		55378		MN
DL CLAS	S							
D The No	ormal (Not C	ommerc	ial) Driver L	icens	е			
DL ENDO None	RSEMENTS		-			CTIONS enses		
RECOMM	ENDATIONS?							
None								
PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh No								

Unit 4								
UNIT TYPE		VEH TYPE		DL STATUS		F	PERSON TYPE	
AGE	SEX	INJURY	SEVERITY			ZIP		DL STATE
DL CLASS								
DL ENDORSEMENTS				DL RE	STRI	CTIONS		
RECOM	MENDATIONS	3?						
PHYSIC	VIOLAT	TIONS	6					

Unit 3 - Vehicle Information						
VEH USE	EMERGENCY	VEH USE	TOWED?			
Normal			Not Towed			
INITIAL CONTACT	MOST HARMF	UL	TRAILERS			
Rear	Motor Vehicle	In Transpor	No			
SEQUENCE OF EVENTS		MANEUVER	•			
Motor Vehicle In Transport		Vehicle Stop	oped or Stalled in Roadway			
		VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS D-WNDSH			

Unit 4 - Vehicle Information							
VEH USE	EMERGENCY VEH USE		TOWED?				
INITIAL CONTACT	MOST HARMF	UL	TRAILERS				
SEQUENCE OF EVENTS		MANEUVER					
		VEHICLE CO	NTRIBUTING FACTORS				

Unit 3 - Person Information									
CONTRIB FACTORS		DRIVER DIST	RACTED BY						
No Clear Contributing Action	1	Not Distracte	ed						
		SPEEDING RI	ELATED						
		Not Speedin	g						
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
No		No							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
No, Test Not Given									
DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT						
No, Test Not Given									

Unit 4 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

OFFICER SKETCH



IARRATIVE

CRASH OCCURRED WB ON MNTH 13 JUST BEFORE QUENTIN AVE IN SAVAGE VEH 1 (JETTA) VEH 2 (JETTA - MICHIGAN PLATE) VEH 3 (FORD) ALL VEHICLES WERE IN THE RIGHT LANE OF WB MNTH 13 APPROACHING QUENTIN AVE. DRIVER 3 STATED SHE WAS STOPPED FOR TRAFFIC AT THE LIGHT. THERE WERE A COUPLE OF VEHICLES IN FRONT OF HER. SHE IS NOT SURE IF THE LIGHT WAS STILL RED OR HAD JUST TURNED GREEN WHEN THE CRASH OCCURRED. SHE SAID SHE WAS REAR ENDED BY VEH 2 WHO WAS REAR ENDED BY VEH 1. DRIVER OF VEH 2 SAID SHE WAS SLOWING FOR TRAFFIC (VEH 3) AND WAS ALMOST TO A STOP WHEN SHE WAS REAR ENDED BY VEH 1. SHE HIT HER HEAD AGAINST THE STEERING WHEEL BUT REFUSED MEDICS. DRIVER OF VEH 1 STATED HE WAS BEHIND VEH 2. HE SAID TRAFFIC STOPPED AND HE WAS DISTRACTED BY THE VOLUME CONTROL ON HIS RADIO. HE WAS LOOKING DOWN AND WHEN HE LOOKED UP HE SAW TRAFFIC HAD STOPPED. HE HIT HIS BRAKE BUT WAS TOO LATE AND REAR ENDED VEH 2 AT SLOWER SPEEDS. HE WAS NOT INJURED. ALL VEHICLES WERE DRIVABLE AND VEH 1 IS AT FAULT. DRIVER WAS NOT ISSUED A CITATION BUT IS AT FAULT FOR NOT MAINTAINING A SAFE DISTANCE AND BEING DISTRACTED. END OF RFPORT



030000000000013-I

44.778929

Crash Detail Report - Long Form

	-															
INCIDENT	ID		ROUTE	SYS		ROU	ITE NUM			MEASU	RE			ROUTE N	AME	
01013739	9		03-MNT	TH .		13				93.650				MNTH 1	3	
COUNTY		С	ITY		TOWNS	HIP		MNE	OT DIS	TRICT		RELATION	TO INT	LC	OCAL ID	1
70-Scott		S	Savage					D-M	1ETRO			Not at Inte	rsection	/Interc 22	250314	0
CRASH SE	EVERITY	I	DATE		II.	TIME	E	u u		DAY OF						
N - Prop	Damage On	ıly	03/08/2	2		20:0)4			Tue						
BASIC TY	PE		MANNE	R OF COLLI	SION		NUM VEH	NUM I	KILLED	DIV RDW	/Y DIR			FIRST HA	RMFUL	
Rear End	ł		Front to	Rear			2	0		West				Motor Ve	hicle In	Transport
ROADWAY	Y SURF	L	IGHT CONDIT	TION	WEATHER	RPRIM	ARY	WEATHE	R SECO	NDARY	HIT	C& RUN		PUE	BLIC PR	IVATE CODE
Dry		D	ark (Str Ligl		Clear						No			No		
WORK ZO				WORK ZON	IE LOC			WORKE	RS PRE	S			LAW EN	F PRES		
	PLICABLE															
ON/OFF T	RAFFICWAY		RE	LATIVE LO	C TRAFFICW	AY C	N BRIDGE?			NTRIB CIF		=		CONTRI	B CIRCU	JM 2
Trafficwa	y, On Road		Or	า Roadway	(including a	alley, N	lo	Ro	ad Sur	face Cor	dition	(wet, icy, s	sno			
		Unit 1	- Motor Veh	nicle in Trai	nsport					-	Unit 2	- Motor Ve	hicle in ⁻	Transport	t	
UNIT TYPE	E		VEH TYPE	DL	. STATUS	PERS	SON TYPE	UNIT TY	/PE			VEH TYPE		DL STAT	US	PERSON TYPE
Motor Ve	hicle in Tran	sport	Sport Utility	√ Vehicle Va	ılid	Drive	er	Motor \	√ehicle	in Trans	port	Sport Utilit	y Vehicle	Valid		Driver
AGE	SEX	INJURY	SEVERITY		ZIP	DL S	STATE	AGE	SEX	I	NJURY	SEVERITY		ZIP		DL STATE
34		N - Pro	op Dmg Onl	у	553793518	MN		36	Male	e l	N - Pro	p Dmg On	ıly	5533	372223	MN
DL CLASS	3							DL CLA	SS							
D The No	ormal (Not C	ommer	cial) Driver	License							mmer	cial) Driver	License)		
	RSEMENTS			DL RESTRI	CTIONS			DL END	ORSEM	IENTS				TRICTION		
None				None				None					Correcti	ve Lenses	5	
	ENDATIONS?	1						RECOM	MENDA	TIONS?						
None								None								
	CONDITION Normal (Incl			VIOLATION	IS					IDITIONS		Drugs/Alcol	VIOLAT	IONS		
Apparently	r inollilai (INCII	uuiiig iNC	iugs/Aicon ים כ	INU				Apparer	iny INOIT	nai (includ	ing NO	Diugs/Alcoi	IIIO			

Apparently Normal (Including No Drugs/Alcoh No		Apparently Normal (Includin	g No Drugs/Alcoh	No			
	Unit 1 - Vehicl	e Informatior	ı		Unit 2 - Vehic	e Informatio	າ
VEH USE	EMERGENCY '	VEH USE	TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?
Normal			Towed Due to Disabling D	Normal			Not Towed
INITIAL CONTACT	MOST HARMF	UL TRAILERS		INITIAL CONTACT	MOST HARMF	UL	TRAILERS
Undercarriage			No	Тор			No
SEQUENCE OF EVENTS Motor Vehicle In Transport MANEUVER Moving Forward VEHICLE CONTRIB		ward NTRIBUTING FACTORS	SEQUENCE OF EVENTS Motor Vehicle In Transport			pped or Stalled in Roadway NTRIBUTING FACTORS D-WNDSH	

	Unit 1 - Perso	n Informatio	n	Unit 2 - Person Information						
CONTRIB FACTORS DRIVER DISTRACTED BY				CONTRIB FACTORS		DRIVER DISTRACTED BY				
Operated Motor Vehicle: Care	eless/Negligent/	Erratic Unkn	own	No Clear Contributing Action	1	Not Distracted				
		SPEE	DING RELATED	11		SPEEDING R	ELATED			
		Not S	peeding			Not Speedin	ıg			
NON-MOTORIST MANEUVER NON		NON-MOTOR	RIST LOCATION	NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION				
LE SUSPECTS ALCOHOL		LE SUSPECT	rs drug	LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG			
No		No		No		No				
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT			
No, Test Not Given	No, Test Not Given			No, Test Not Given						
DRUG TEST GIVEN DRUG TEST TYPE		YPE	DRUG TEST RESULT	DRUG TEST GIVEN DRUG TEST 1		YPE	DRUG TEST RESULT			
No, Test Not Given				No, Test Not Given						

Unit 1 - Roadway Characteristics						Unit 2 - Roadway Characteristics					
DIRECTION	ALIGNMENT		GRADE	SPEED LIMIT		DIRECTION	ALIGNM	IENT	GRADE		SPEED LIMIT
Westbound	Straight		Level	50		Westbound	Straigh	t	Level		50
ROADWAY DESIG	OADWAY DESIGN NUM LANES					ROADWAY DESIGN			NUM LANES		
Two-Way, Divide	d, Median Barri	ier	4			Two-Way, Divided, Median Barrier			4		
TRAFFIC CONTRO	L		TRAF CONTRL WO	ORKING CODE		TRAFFIC CONTROL			TRAF CONTRL WORKING CODE		
Traffic Control Signal Operational			Traffic Control Signal			Operational					
ROUTE ID LATITUDE LONGITUDE		=		UTM X			UTM Y				

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 67 of 105

472755.4

-93.344362



			Uni						Un			
UNIT TYP	PE		VEH TYPE	DL	STATUS	PERSON TYPE	UNIT TYP	E	VEH TYPE	DL ST.	ATUS	PERSON TYPE
AGE	SEX	JURY	SEVERITY	I	ZIP	DL STATE	AGE	SEX	NJURY SEVERITY	Z	ZIP	DL STATE
DL CLAS	S						DL CLASS	5		I		
DL ENDO	DRSEMENTS			DL RESTR	ICTIONS		DL ENDO	RSEMENTS		DL RESTRIC	TIONS	
RECOMM	MENDATIONS?						RECOMM	ENDATIONS?				
PHYSICA	AL CONDITIONS			VIOLATION	is		PHYSICAI	L CONDITIONS		VIOLATIONS		
		Uni	it 3 - Vehicle	e Informat	tion				Unit 4 - Vehic	le Information	n	
VEH USE			ERGENCY V		TOWED?		VEH USE		EMERGENCY		TOWED?	
INITIAL C	CONTACT	МС	OST HARMF	UL	TRAILERS		INITIAL C	ONTACT	MOST HARME	UL	TRAILERS	5
SEQUEN	CE OF EVENTS			MANEUVE	ER		SEQUENC	E OF EVENTS		MANEUVER		
				VEHICLE	CONTRIBUTIN	G FACTORS				VEHICLE CO	NTRIBUTIN	NG FACTORS
		Uni	it 3 - Persoi	n Informat	ion				Unit 4 - Perso	n Information	2	
CONTRIE	B FACTORS	0111			STRACTED BY		CONTRIB	FACTORS	01111 T 0130	DRIVER DIST		Υ
			-	SPEEDING	RELATED					SPEEDING RI	ELATED	
NON-MO	TORIST MANEU	/ER		NON-MOTO	ORIST LOCATION	ON	NON-MOT	ORIST MANEU	VER	NON-MOTOR	IST LOCAT	ION
LE SUSP	ECTS ALCOHOL			LE SUSPE	CTS DRUG		LE SUSPE	ECTS ALCOHOL	-	LE SUSPECT	S DRUG	
ALCOHO	L TEST GIVEN	AL	COHOL TES	ST TYPE	ALCOHOL	TEST RESULT	ALCOHOL	TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL	L TEST RESULT
DRUG TE	ST GIVEN	DR	RUG TEST TY	YPE	DRUG TES	T RESULT	DRUG TE	ST GIVEN	DRUG TEST T	YPE	DRUG TE	ST RESULT
OFFICE	R SKETCH	2310		Not	To Scale	9		VE UENTIN: V2 V WED BY ALLE	VAS STOPPED (ENS.	ON 13 AND V	/1 REAR E	ENDED V2. V1



INCIDENT ID		ROUTE		ROUTE NUM					MEASURE					ROUTE NAME	
00781250	O.T.	03-MN	ITH	T014010	13		- Innino	 	93.653	DEL ATION	TO 11:1T	MNTI			
COUNTY	CITY			TOWNS	HIP		MNDO		TRICT	RELATION		-4:	LOCAL		
70-Scott CRASH SEVERITY	Sava	DATE			TIME		D-ME	IRU	DAY OF WE	Four-Way			205008	44	
N - Prop Damage Only		01/19/	20		13:50				Sun	IN INTERS	LO1 W 11				
BASIC TYPE			ER OF COLLISIO	ON	10.0	NUM VEH	NUM KIL	LED	DIV RDWY D	IR		FIRST	HARMFU	L	
Single Vehicle Run Off R	oad					1	0		Not Applical	ble		Road	way Sign	or Sign Structur	
ROADWAY SURF	_	T COND	ITION	WEATHER	PRIMA	ARY	WEATHER	SECO	NDARY I	HIT & RUN			PUBLIC P	RIVATE CODE	
Snow	Dayl	ight		Snow						No			Yes, Pub	lic	
WORK ZONE TYPE			WORK ZONE	LOC			WORKERS	PRES	3		LAW EN	IF PRES	S		
NOT APPLICABLE ON/OFF TRAFFICWAY		16	 RELATIVE LOC 1	DAEEICWA	v lo	N BRIDGE?	IDOAD	0.00	TRIB CIRCUI	M 4	IBOA	D CON	TRIB CIRC	NIM 2	
Trafficway, Not on Road			on Median	KAFFICWA	N N		_			on (wet, icy, s		D CON	I KIB CIK	JUIVI Z	
Trailicway, Not on Road			on Median		Į I N	0	INOac	Journ	ace Condition	on (wet, icy, s	51 IY				
Lle	sit 1 N	Notor Va	shiolo in Transi	oort						He	nit 2				
UNIT TYPE		EH TYP	ehicle in Transp E DL STA		DEBOO	NI TYPE	LINUT TVD					DI OTA	TUO	DEDOON TYPE	
Motor Vehicle in Transpo			er Car Valid		Driver	ON TYPE	UNIT TYPE	E		VEH TYPI	=	DL STA	1105	PERSON TYPE	
		VERITY				TATE	AGE	SEX	IIN III	RY SEVERITY		ZI	P	DL STATE	
		Dmg Or		51212153	MN		7.02	O_/	1.1.00	0212				DEGIALE	
DL CLASS	11001	Jing Oi	y [0.	31212100	1.0		DL CLASS	3	L						
D The Normal (Not Com	mercia	l) Drive	r License												
DL ENDORSEMENTS			DL RESTRICT	IONS			DL ENDOR	RSEM	ENTS		DL RE	STRICT	IONS		
None			None												
RECOMMENDATIONS?							RECOMME	ENDA.	TIONS?		l .				
None							KECOWINI	LINDA	110145 :						
PHYSICAL CONDITIONS			VIOLATIONS				PHYSICAL	L CON	DITIONS		VIOLAT	IONS			
Apparently Normal (Including	g No Dr	ugs/Alco	h No												
	Linit 1	- Vehic	cle Information						1	Jnit 2 - Vehic	le Infor	mation			
VEH USE			VEH USE	TOWED?			VEH USE			EMERGENCY			TOWED?		
Normal	LIVILI	(GLIVO)		Not Tower	1		VEII OSE			LINERGENCI	VLITO	<u>'</u>	IOWLD:		
INITIAL CONTACT	MOS	Γ HARM		TRAILERS	4		INITIAL CO	ONTA	СТ	MOST HARM	FUL		TRAILER	S	
Front	Road	lway Si	gn or Sign Str	No											
SEQUENCE OF EVENTS			MANEUVER				SEQUENC	E OF	EVENTS		MANE	UVER			
Roadway Sign or Sign Struc	ture		Slowing												
			VEHICLE CON	NTRIBUTING	G FAC	IORS					VEHIC	LE CO	NTRIBUTI	NG FACTORS	
	Unit 1	- Pers	on Information							Jnit 2 - Perso	on Infor	mation			
CONTRIB FACTORS			DRIVER DISTR	RACTED BY			CONTRIB	FACT	ORS		DRIVE	RDISTR	RACTED E	BY	
Swerved or Avoided Due to	Wind		Not Distracte												
			SPEEDING RE								SPEED	ING RE	LATED		
NON MOTORIOT MANIEUN			Too Fast For				NON MOT	0010				07001		101	
NON-MOTORIST MANEUVE	:R		NON-MOTORIS	ST LOCATIO	ON		NON-MOT	ORIS	MANEUVER	l .	NON-M	OTORIS	ST LOCAT	ION	
LE SUSPECTS ALCOHOL			LE SUSPECTS	DRUG			LE SUSPE	CTS A	ALCOHOL		LE SUS	PECTS	DRUG		
No			No	DINOG			LL 0001 L	-0.07	ALOUNGE				DINOC		
ALCOHOL TEST GIVEN	ALCC	HOL TE		ALCOHOL	TEST F	RESULT	ALCOHOL	TES	GIVEN	ALCOHOL TE	ST TYPI	<u> </u>	ALCOHO	L TEST RESULT	
No, Test Not Given															
DRUG TEST GIVEN	DRUG	TEST	ГҮРЕ	DRUG TES	T RESI	JLT	DRUG TES	ST GIV	/EN	DRUG TEST	YPE		DRUG TE	ST RESULT	
No, Test Not Given															
	:4 -		Cla a manufacturing	:						10 D-1	Ob		:		
			y Characterist							t 2 - Roadwa	•				
	NMENT		GRADE		ED LIN	TIN	DIRECTIO	N	ALIGNI	WENT	GRADE		SF	PEED LIMIT	
Westbound Strai	gnt		Level NUM LANES	50			ROADWAY	V DEC	IGN		NUM L	VNEC			
Two-Way, Divided, No M	edian I	Rarrier	5				NOMDWAI	י הבס	ION		NOW L	TIVES			
TRAFFIC CONTROL	oulal I	Jaillel	-	WORKING	CODE	-	TRAFFIC (CONT	BOI.		TRAF (ONTRI	WORKIN	IG CODE	
TRAFFIC CONTROL			TRAF CONTRI	- WORKING			INAFFIC	CONT	NOL						
Traffic Control Signal			Operational	WORKING	CODE	-	IKAFFIC	CONT	NOL		1104	, O	- 110111111	.0 0022	
Traffic Control Signal			Operational	WORKING			TRAFFIC	CONT							
		LATITU 44.779	Operational	WORKING	LONG	GITUDE 343699	INAFFIC		UTM X 472808.0			UTM Y	<u> </u>		



		Unit 3		Unit 4										
UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYP	PΕ		VEH TYPE	E	DL STATU	JS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY	•	ZIP		DL STATE
DL CLASS	3						DL CLAS	S	l .			Į.		l
DL ENDO	RSEMENTS		D	L RESTRI	CTIONS		DL ENDORSEMENTS DL RESTRICTIONS							
RECOMM	ENDATIONS?	1					RECOMMENDATIONS?							
PHYSICA	L CONDITION	S	VI	OLATION	s		PHYSICA	L CONDITIO	NS		VIOLA	TIONS		

	Unit 3 - Vehicl	e Informatio	n	Unit 4 - Vehicle Information						
VEH USE	EMERGENCY VEH USE		TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?			
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARME	UL	TRAILERS			
SEQUENCE OF EVENTS		MANEUVER		SEQUENCE OF EVENTS		MANEUVER				
		VEHICLE CO	ONTRIBUTING FACTORS			VEHICLE CO	ONTRIBUTING FACTORS			

Unit 3 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVER	?	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

	Unit 4 - Perso	on Information	ı					
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RI	ELATED					
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					

OFFICER SKETCH



NARRATIVE

THE CRASH OCCURRED ON MNTH 13, AT THE INTERSECTION OF QUENTIN AVENUE. THE VEHICLE WAS APPROACHING THE RED LIGHT AT QUENTIN AVENUE, IN THE LEFT LANE, AND ATTEMPTED TO SLOW. THE VEHICLE BEGAN TO SLIDE ON THE SNOWY SURFACE AND WENT ONTO THE MEDIAN DIVIDER. THE VEHICLE STRUCK A ROAD SIGN ON THE MEDIAN DIVIDER, KNOCKING IT TO THE GROUND. THERE WERE NO REPORTED INJURIES. NO TOWS WERE REQUIRED. I DID NOT SEE THE VEHICLE, AS THE DRIVER CALLED IN AFTER THE FACT. I DID LOCATE THE SIGN, AND IT WAS REPORTED TO MNDOT.

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 70 of 105



Traffic Control Signal

030000000000013-D

ROUTE ID

Crash Detail Report - Long Form

INCIDENT ID	ROUTE	SYS		ROUTI	E NUM		MEAS	SURE		RC	UTE NAME	
00981649	03-MN	TH		13			93.6	33		IM	NTH 13	
COUNTY	CITY		TOWNS	HIP		MNDOT D	ISTRICT		RELATION	TO INT	LOCAL	. ID
70-Scott	Savage					D-METR	0		T or Y Inte	rsection	21512	372
CRASH SEVERITY	DATE			TIME			DAY	OF WEEK	INTERSI	CT WITH		
B - Minor Injury	12/18/	21		15:34			Sat					
BASIC TYPE	MANN	R OF COLLISI	ON	<u> </u>	NUM VEH	NUM KILLE	D DIV R	DWY DIR	1	FIR	RST HARMF	UL
Rear End	Front t	o Rear		2	2	0	West			Mo	otor Vehicle	In Transport
ROADWAY SURF	LIGHT COND	ITION	WEATHER	PRIMA	RY	WEATHER SE	CONDAR	Y HI	T & RUN		PUBLIC	PRIVATE CODE
Dry	Daylight		Clear					No	0		No	
WORK ZONE TYPE	, , ,	WORK ZONE	LOC			WORKERS PR	ES			LAW ENF P	RES	
NOT APPLICABLE												
ON/OFF TRAFFICWAY	R	ELATIVE LOC	TRAFFICWA	Y ON	BRIDGE?	ROAD C	ONTRIB	CIRCUM	1	ROAD C	ONTRIB CIR	RCUM 2
Trafficway, On Road	lc	n Roadway (i	including al	lley, No		None						
	•					•						
Llni	t 1 - Motor Ve	hicle in Trans	nort					Unit 2	? - Motor Ve	hicle in Tra	nenort	
								Offic 2				
UNIT TYPE	VEH TYPI	_		PERSOI	NTYPE	UNIT TYPE			VEH TYPE		STATUS	PERSON TYPE
Motor Vehicle in Transpor		er Car Valid		Driver		Motor Vehic				er Car Val		Driver
	JRY SEVERITY		IP	DL ST	ATE		EX .		Y SEVERITY		ZIP	DL STATE
	Prop Dmg Or	ıly [5	53791522	MN			emale	N - Pr	op Dmg Or	ıly	5510731	24 MN
DL CLASS						DL CLASS		_				
D The Normal (Not Comn	nercial) Drivei					D The Norm		Comme	rcial) Driver			
DL ENDORSEMENTS None		DL RESTRICT Corrective Ler				DL ENDORSE None	EMENTS			DL RESTR Corrective		
None		Corrective Lei	1505			None				Corrective	Lenses	
RECOMMENDATIONS?						RECOMMEN	ATIONS					
						_	JAHONS	ſ				
None PHYSICAL CONDITIONS VIOLATIONS						None PHYSICAL C	ONDITIO	ie.		VIOLATION	vie.	
Apparently Normal (Including	No Drugs/Alco					Apparently No			o Drugs/Alco		NO	
, tomar (morading	110 Brage// 1100					, apparonay re	ormar (me	idding 110	o Brago, noo	1110		
		cle Information	1						nit 2 - Vehic			
VEH USE	Unit 1 - Vehic		TOWED?			VEH USE			nit 2 - Vehic		ion TOWED	?
VEH USE Normal	EMERGENCY	VEH USE	TOWED? Towed Du	e to Dis	sabling D	Normal		E	MERGENCY	VEH USE	TOWED Not Tov	ved
VEH USE		VEH USE	TOWED?	e to Dis	sabling D		TACT	E		VEH USE	TOWED	ved
VEH USE Normal INITIAL CONTACT Front	EMERGENCY MOST HARMI	VEH USE FUL le In Transpor	TOWED? Towed Du TRAILERS	e to Dis	sabling D	Normal INITIAL CON Rear		E M N	MERGENCY	VEH USE FUL e In Transp	TOWED Not Toy TRAILE	ved
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS	EMERGENCY MOST HARMI	VEH USE	TOWED? Towed Du TRAILERS	e to Dis	sabling D	Normal INITIAL CONTRear SEQUENCE (OF EVEN	E M N TS	MERGENCY	VEH USE	TOWED Not Toy TRAILE	ved
VEH USE Normal INITIAL CONTACT Front	EMERGENCY MOST HARMI	VEH USE FUL le In Transpor	TOWED? Towed Du TRAILERS No	e to Dis	sabling D	Normal INITIAL CON Rear	OF EVEN	E M N TS	MERGENCY	VEH USE FUL e In Transp MANEUVE Vehicle S	Not Tower TRAILED OOT NO ER	ved RS Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS	EMERGENCY MOST HARMI	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO	TOWED? Towed Du TRAILERS No			Normal INITIAL CONTRear SEQUENCE (OF EVEN	E M N TS	MERGENCY	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE	Not Towed Not Towed TRAILE OF No ER Stopped or	ved RS Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS	EMERGENCY MOST HARMI	FUL le In Transpor MANEUVER Moving For	TOWED? Towed Du TRAILERS No			Normal INITIAL CONTRear SEQUENCE (OF EVEN	E M N TS	MERGENCY	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE	Not Tower TRAILED OOT NO ER	ved RS Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS	EMERGENCY MOST HARMI	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO	TOWED? Towed Du TRAILERS No			Normal INITIAL CONTRear SEQUENCE (OF EVEN	E M N TS	MERGENCY	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE	Not Towed Not Towed TRAILE OF No ER Stopped or	ved RS Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS	EMERGENCY MOST HARMI	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO	TOWED? Towed Du TRAILERS No			Normal INITIAL CONTRear SEQUENCE (OF EVEN	E M N TS	MERGENCY	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE	Not Towed Not Towed TRAILE OF No ER Stopped or	ved RS Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS	EMERGENCY MOST HARMI	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO	TOWED? Towed Du TRAILERS No			Normal INITIAL CONTRear SEQUENCE (OF EVEN	E M N TS	MERGENCY	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE	Not Towed Not Towed TRAILE OF No ER Stopped or	ved RS Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport	EMERGENCY MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO	TOWED? Towed Du TRAILERS No ward NTRIBUTING			Normal INITIAL CONTRear SEQUENCE (OF EVEN	M N	MERGENCY	FUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBS(TOWED Not Tov TRAILE oor No ER Stopped or CONTRIBUT CRD-WNDS	ved RS Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport	EMERGENCY MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING	TOWED? Towed Du TRAILERS No ward NTRIBUTING	G FACTO		Normal INITIAL CON Rear SEQUENCE (Motor Vehicle	DF EVEN In Trans	M N	MERGENCY IOST HARMI Motor Vehicl	FUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO	TOWED Not Tow TRAILE oor No ER stopped or CONTRIBUT CRD-WNDS	ved RS Stalled in Roadwa TING FACTORS H
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS	EMERGENCY MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING On Information	TOWED? Towed Du TRAILERS No ward NTRIBUTING	G FACTO		Normal INITIAL CON Rear SEQUENCE (Motor Vehicle	DF EVEN In Trans	M M M	MERGENCY IOST HARMI Motor Vehicl	FUL e In Transp MANEUVE Vehicle S VEHICLE O VSN OBSO On Informat	TOWED Not Tow TRAILE OOF NO ER Stopped or CONTRIBUT CRD-WNDS	ved RS Stalled in Roadwa TING FACTORS H
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport	EMERGENCY MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING On Information DRIVER DISTI Not Distracte	TOWED? Towed Du TRAILERS No ward NTRIBUTING RACTED BY	G FACTO		Normal INITIAL CON Rear SEQUENCE (Motor Vehicle	DF EVEN In Trans	M M M	MERGENCY IOST HARMI Motor Vehicl	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE 0 VSN OBSO On Informat DRIVER DIS Not Distra	TOWED Not Tow TRAILE out No ER Stopped or CONTRIBUT CRD-WNDS	ved RS Stalled in Roadwa TING FACTORS H
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS	EMERGENCY MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DI Information DRIVER DISTI Not Distracte SPEEDING RE	TOWED? Towed Du TRAILERS No ward NTRIBUTING RACTED BY ed ELATED	G FACTO		Normal INITIAL CON Rear SEQUENCE (Motor Vehicle	DF EVEN In Trans	M M M	MERGENCY IOST HARMI Motor Vehicl	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE 0 VSN OBSO on Informat DRIVER DIS Not Distra SPEEDING	TOWED Not Tow TRAILE OOF NO ER Stopped or CONTRIBUT CRD-WNDS ion STRACTED cted RELATED	ved RS Stalled in Roadwa TING FACTORS H
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely	MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin	TOWED? TOWED DU TRAILERS NO WARD NTRIBUTING RACTED BY Ed ELATED G	G FACT(Normal INITIAL CONTREAT SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Contribution	DF EVEN In Trans	M M M M M M M M M M M M M M M M M M M	MERGENCY IOST HARMI Motor Vehicl	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE 0 VSN OBSO On Informat DRIVER DIS Not Distra SPEEDING Not Speed	TOWED Not Tow TRAILE OOF NO ER Stopped or CONTRIBUT CRD-WNDS ion STRACTED cted RELATED ding	Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS	MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DI Information DRIVER DISTI Not Distracte SPEEDING RE	TOWED? TOWED DU TRAILERS NO WARD NTRIBUTING RACTED BY Ed ELATED G	G FACT(Normal INITIAL CON Rear SEQUENCE (Motor Vehicle	DF EVEN In Trans	M M M M M M M M M M M M M M M M M M M	MERGENCY IOST HARMI Motor Vehicl	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE 0 VSN OBSO On Informat DRIVER DIS Not Distra SPEEDING Not Speed	TOWED Not Tow TRAILE OOF NO ER Stopped or CONTRIBUT CRD-WNDS ion STRACTED cted RELATED	Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVER	MOST HARMI Motor Vehicl	FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI	TOWED? Towed Du TRAILERS No Ward NTRIBUTING RACTED BY ed ELATED g ST LOCATIO	G FACT(Normal INITIAL CON Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con	CTORS tributing	M M M M M M M M M M M M M M M M M M M	MERGENCY IOST HARMI Motor Vehicl	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO DRIVER DIS NOT DISTRA SPEEDING NON-MOTO	TOWED Not Tow TRAILE FOR NO FR STROMMENT FOR NO FR	Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVEL LE SUSPECTS ALCOHOL	MOST HARMI Motor Vehicl	PUL Te In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS	TOWED? Towed Du TRAILERS No Ward NTRIBUTING RACTED BY ed ELATED g ST LOCATIO	G FACT(Normal INITIAL CON Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT	OF EVEN In Trans CTORS tributing	M M M M M M M M M M M M M M M M M M M	MERGENCY IOST HARMI Motor Vehicl	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE 0 VSN OBSO DRIVER DIS Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEC	TOWED Not Tow TRAILE FOR NO FR STROMMENT TO TOWN TO TOWN TOWN TOWN TOWN TOWN TOWN	Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL No	MOST HARMI Motor Vehicl	PUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE NON-MOTORI LE SUSPECTS No	TOWED? Towed Du TRAILERS No Ward NTRIBUTING RACTED BY ELATED ST LOCATIO	G FACTO	DRS	Normal INITIAL CON Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT	CTORS tributing	Ur Action	MERGENCY IOST HARMI Motor Vehicl	PER LINE OF THE PER LINE OF TH	TOWED Not Tow TRAILE FOR NO TRAILE TO NO TRA	stalled in Roadwa Stalled in Roadwa FING FACTORS H
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN	MOST HARMI Motor Vehicl	PUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE NON-MOTORI LE SUSPECTS No	TOWED? Towed Du TRAILERS No Ward NTRIBUTING RACTED BY ed ELATED g ST LOCATIO	G FACTO	DRS	Normal INITIAL CON Rear SEQUENCE (Motor Vehicle CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT No ALCOHOL TE	CTORS tributing a IST MAN S ALCOH	Ur Action	MERGENCY IOST HARMI Motor Vehicl	PER LINE OF THE PER LINE OF TH	TOWED Not Tow TRAILE FOR NO TRAILE TO NO TRA	Stalled in Roadwa
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVEL LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given	MOST HARMI Motor Vehicle Unit 1 - Person	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS No ST TYPE	TOWED? TOWED DU TRAILERS NO WARD NTRIBUTING RACTED BY Ed ELATED G ST LOCATIG S DRUG ALCOHOL	DN TEST R	DRS	Normal INITIAL CON' Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT No ALCOHOL TE No, Test No	CTORS IST MAN S ALCOH	M M M A	MERGENCY IOST HARMI Iotor Vehicl Init 2 - Perso	TUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO DRIVER DIS Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEC	TOWED Not Tow TRAILE FOR NO TRAILE TO NO TO N	Stalled in Roadwa TING FACTORS H BY ATION
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN	MOST HARMI Motor Vehicl	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS No ST TYPE	TOWED? Towed Du TRAILERS No Ward NTRIBUTING RACTED BY ELATED ST LOCATIO	DN TEST R	DRS	Normal INITIAL CON' Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT NO ALCOHOL TE No, Test No DRUG TEST	CTORS IST MAN S ALCOH	M M M A	MERGENCY IOST HARMI Motor Vehicl	TUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO DRIVER DIS Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEC	TOWED Not Tow TRAILE FOR NO TRAILE TO NO TO N	stalled in Roadwa Stalled in Roadwa FING FACTORS H
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVEL LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given	MOST HARMI Motor Vehicle Unit 1 - Person	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS No ST TYPE	TOWED? TOWED DU TRAILERS NO WARD NTRIBUTING RACTED BY Ed ELATED G ST LOCATIG S DRUG ALCOHOL	DN TEST R	DRS	Normal INITIAL CON' Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT No ALCOHOL TE No, Test No	CTORS IST MAN S ALCOH	M M M A	MERGENCY IOST HARMI Iotor Vehicl Init 2 - Perso	TUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO DRIVER DIS Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEC	TOWED Not Tow TRAILE FOR NO TRAILE TO NO TO N	Stalled in Roadwa TING FACTORS H BY ATION
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given	MOST HARMI Motor Vehicle Unit 1 - Person	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS NO ST TYPE	TOWED? TOWED POR	DN TEST R	DRS	Normal INITIAL CON' Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT NO ALCOHOL TE No, Test No DRUG TEST	CTORS IST MAN S ALCOH	Ur Action EUVER HOL N A D	MERGENCY IOST HARMI IOTOR Vehicl INTERPORT 1 INTERPORT 1 INTERPORT 1 INTERPORT 1 INTERPORT 1 INTERPORT 1 INTERPORT 1	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO ON Informat DRIVER DIS NOT DISTRA SPEEDING NOT SPEEDING NON-MOTO LE SUSPEC NO ST TYPE	ion STRACTED cted RELATED ding DRIST LOCA DRUG T	Stalled in Roadwa TING FACTORS H BY ATION
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST 1	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE NOT SPEEDING LE SUSPECTS NO ST TYPE TYPE	TOWED? TOWED PARTICIPATION TO TRAILERS NO WARD NATE TO TRAILERS NO WARD NATE TO TRAILERS PARTICIPATION TO TRAILERS PARTICIPATION TO TRAILERS TO TRAILE	DN TEST RI	ESULT	Normal INITIAL CON' Rear SEQUENCE (Motor Vehicle CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT NO ALCOHOL TE No, Test No DRUG TEST No, Test No	CTORS tributing a IST MAN S ALCOH EST GIVEN ISTORE GIVEN IT GIVEN	Urit 2	MERGENCY IOST HARMI Iotor Vehicl Init 2 - Perso ILCOHOL TE RUG TEST 1	PUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO DRIVER DIS Not Distra SPEEDING Not Speed NON-MOTO LE SUSPEC NO ST TYPE TYPE	ion STRACTED cted RELATED ding DRIST LOCA DRUG T	Stalled in Roadwa TING FACTORS H BY ATION
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given	MOST HARMI Motor Vehicle Unit 1 - Person	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS NO ST TYPE	TOWED? TOWED PARTICIPATION TO TRAILERS NO WARD NATE TO TRAILERS NO WARD NATE TO TRAILERS PARTICIPATION TO TRAILERS PARTICIPATION TO TRAILERS TO TRAILE	DN TEST R	ESULT	Normal INITIAL CON' Rear SEQUENCE (Motor Vehicle) CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT NO ALCOHOL TE No, Test No DRUG TEST	CTORS tributing a IST MAN S ALCOH EST GIVEN ISTORE GIVEN IT GIVEN	Ur Action EUVER HOL N A D	MERGENCY IOST HARMI Iotor Vehicl Init 2 - Perso ILCOHOL TE RUG TEST 1	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO ON Informat DRIVER DIS NOT DISTRA SPEEDING NOT SPEEDING NON-MOTO LE SUSPEC NO ST TYPE	TOWED Not Tow TRAILE FOR NO TR	Stalled in Roadwa TING FACTORS H BY ATION
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST 1	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS NO ST TYPE TYPE GRADE Level	TOWED? TOWED PARTICIPATION TO TRAILERS NO WARD NATE TO TRAILERS NO WARD NATE TO TRAILERS PARTICIPATION TO TRAILERS PARTICIPATION TO TRAILERS TO TRAILE	DN TEST RI	ESULT	Normal INITIAL CON' Rear SEQUENCE (Motor Vehicle CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT NO ALCOHOL TE No, Test No DRUG TEST No, Test No	CTORS tributing a IST MAN S ALCOH EST GIVEN It Given	Urit 2	MERGENCY IOST HARMI Iotor Vehicl Init 2 - Perso LCOHOL TE RUG TEST 1 2 - Roadwa ENT	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBS(ON Informat DRIVER DIS NOT DISTRA SPEEDING NOT SPEEDING NON-MOTO LE SUSPEC NO ST TYPE YPE GRADE Level	TOWED Not Tow TRAILE OF NO ER Stopped or CONTRIBUT CRD-WNDS STRACTED cted RELATED ding ORIST LOCA CTS DRUG ALCOHO DRUG T	Stalled in Roadwa TING FACTORS H ATION DL TEST RESULT
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given Un DIRECTION ALIGN ALIGN INITIAL CONTACT ALIGN	MOST HARMI Motor Vehice Unit 1 - Person ALCOHOL TE DRUG TEST 1	TYPE FUL le In Transpor MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE NON-MOTORI LE SUSPECTS NO ST TYPE TYPE TYPE TYPE GRADE	TOWED? TOWED POR	DN TEST RI	ESULT	Normal INITIAL CON' Rear SEQUENCE O Motor Vehicle CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT NO ALCOHOL TE No, Test No DRUG TEST No, Test No DIRECTION	CTORS tributing / IST MAN S ALCOH EST GIVEN t Given Given	Urit 2 ALIGNMI	MERGENCY IOST HARMI Iotor Vehicl Init 2 - Perso LCOHOL TE RUG TEST 1 2 - Roadwa ENT	TUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBSO DRIVER DIS Not Distra SPEEDING Not Speece NON-MOTO LE SUSPECINO ST TYPE TYPE y Characte GRADE	TOWED Not Tow TRAILE OF NO ER Stopped or CONTRIBUT CRD-WNDS STRACTED cted RELATED ding ORIST LOCA CTS DRUG ALCOHO DRUG T	Stalled in Roadwa Stalled in Roadwa TING FACTORS H BY ATION DL TEST RESULT EST RESULT
VEH USE Normal INITIAL CONTACT Front SEQUENCE OF EVENTS Motor Vehicle In Transport CONTRIB FACTORS Following Too Closely NON-MOTORIST MANEUVE LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST GIVEN No, Test Not Given Un DIRECTION Westbound Straig	MOST HARMI Motor Vehicle Unit 1 - Person R ALCOHOL TE DRUG TEST 1 iit 1 - Roadwa	MANEUVER Moving Fon VEHICLE CO SKIDDING DRIVER DISTI Not Distracte SPEEDING RE Not Speedin NON-MOTORI LE SUSPECTS NO ST TYPE TYPE GRADE Level	TOWED? TOWED POR	DN TEST RI	ESULT	Normal INITIAL CON' Rear SEQUENCE O Motor Vehicle CONTRIB FA No Clear Con NON-MOTOR LE SUSPECT NO ALCOHOL TE No, Test No DRUG TEST No, Test No DIRECTION Westbound	CTORS tributing / IST MAN S ALCOH EST GIVEN t Given GIVEN t Given ivided, 1	Urit 2 ALIGNMI Straight	MERGENCY IOST HARMI Iotor Vehicl Init 2 - Perso ILCOHOL TE RUG TEST 1 2 - Roadwa ENT	VEH USE FUL e In Transp MANEUVE Vehicle S VEHICLE (VSN OBS(ON Informat DRIVER DIS NOT DISTRA SPEEDING NOT SPEEDING NON-MOTO LE SUSPEC NO ST TYPE YPE GRADE Level	TOWED Not Tow TRAILE OF NO ER Stopped or CONTRIBUT CRD-WNDS STRACTED cted RELATED ding ORIST LOCA CTS DRUG ALCOHO DRUG T	Stalled in Roadwa Stalled in Roadwa TING FACTORS H BY ATION DL TEST RESULT EST RESULT

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 71 of 105

LONGITUDE

-93.343505

Traffic Control Signal

UTM X

472823.3

Operational

UTM Y

4958472.0

Operational

LATITUDE



			Un	it 3			Unit 4						
UNIT TYP	PE		VEH TYPE	DLS	TATUS	PERSON TYPE	UNIT TYP	E		VEH TYPE	DL S	TATUS	PERSON TYPE
AGE	SEX	INJUR	RY SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLAS	S						DL CLAS	S					
DL ENDO	RSEMENTS			DL RESTRI	CTIONS		DL ENDO	RSEMENTS	;		DL RESTRIC	TIONS	
DECOMM	IENDATIONS	2					DECOMM	ENDATIONS	20				
PHYSICA	L CONDITIO	NS		VIOLATION	5		PHYSICA	L CONDITIO	ONS		VIOLATIONS		
			nit 3 - Vehic	lo Informati	on				Lln	it 1 Vahia	le Informatio	vn.	
VEH USE			EMERGENCY		TOWED?		VEH USE			MERGENCY		TOWED?	
INITIAL C	TIAL CONTACT MOST HARMFUL TRAILERS			3	INITIAL C	ONTACT	M	OST HARME	UL	TRAILER	S		
SEQUEN	CE OF EVEN	TS		MANEUVE	R		SEQUEN	CE OF EVEN	NTS		MANEUVER	•	
or dor!!	02 01 21211					NG FACTORS	02402.11	02 01 212					NO FACTORO
				VEHICLE	ONTRIBUTII	NG FACTORS					VEHICLE CO	ONTRIBUTI	NG FACTORS
		U	lnit 3 - Perso	on Informati	on				Un	it 4 - Perso	n Informatio	n	
CONTRIE	FACTORS				TRACTED B	Υ	CONTRIB	FACTORS			DRIVER DIS		ВҮ
				SPEEDING	RELATED						SPEEDING R	RELATED	
NON-MO	TORIST MAN	EUVER		NON-MOTO	RIST LOCAT	ION	NON-MO	TORIST MAI	NEUVER		NON-MOTOR	RIST LOCAT	TION
LE SUSP	ECTS ALCO	HOL		LE SUSPEC	TS DRUG		LE SUSP	ECTS ALCO	HOL		LE SUSPECT	rs drug	
			N COUOL TE			TEST DESILIT				COULDI TE			I TEST DESILIT
	L TEST GIVE		ALCOHOL TE			L TEST RESULT		L TEST GIV		COHOL TE			L TEST RESULT
DRUG TE	ST GIVEN		DRUG TEST 1	YPE	DRUG TE	ST RESULT	DRUG TE	ST GIVEN	DI	RUG TEST T	YPE	DRUG TE	ST RESULT
OFFICE	R SKETCH					400	VEH 2 (H 13 IN SA WAS SN WAS ST TRIED T UNSUCO DRIVER VEH 1 R WAS SN WERE T THE DE, BACK TO	OCCURRE HONDA) BI WAGE. VE EEZING R OPPED AT O SWERV CESSFUL. OF VEH 2 EEAR ENDI EEZING A EST DRIV ALERSHIP O THE LOTIO CITATIO	OTH VEH H 1 IS BE REALLY B THE RE TE RIGHT FRONT I SAID TH ING THEI ND CRAS ING A VE CAME C T. VEH 1	IICLES AR EHIND VEH AD AND W D LIGHT A TO AVOID LEFT OF V IEY WERE M. THEY S BHED INTO HICLE THA DUT AND W S AT FAUL	E IN THE RI 12. VEH 1 I T QUENTIN REAR END EH 1 VS BA AID DRIVEF THEN OC THEN OC THEN OC THEN OC THEN SHE	IGHT LANDRIVER STOOKED LE AVE ANDING VEHACK RIGHAT A REDCUPANTSED TO A STOOKED TO BOTTE	EH 1 (FORD) E OF WB HWY TATED SHE JP TRAFFIC D HWY 13. SHE 2 BUT WAS T OF VEH 2. LIGHT WHEN 1 SAID SHE S OF VEH 2 DEALERSHIP. E THE VEHICLE ED FAULT AS SING AAA. END



INCIDENT ID	ROUT	E SYS		ROUTE NUM	1		M	EASURE			ROUT	E NAME	
01017802	03-MI	NTH		13				3.663			MNT		
COUNTY	CITY		TOWNS	IIP			T DISTRI	СТ	RELATION			LOCAL II	
70-Scott	Savage					D-ME			Not at Inte			2250410	00
CRASH SEVERITY	DATE			TIME				AY OF WE	_				
N - Prop Damage Only	04/07			17:40		1	Th		100 F E	QUEN			
BASIC TYPE		IER OF COLLI	SION	NUM V	/EH			V RDWY D	DIR			HARMFUL	
Rear End ROADWAY SURF	Front	to Rear	WEATHER	3	l v	0 VEATHER		est	HIT & RUN				n Transport
	_	DITION		PRIMARY	V	VEATHER	SECOND	JARY					RIVATE CODE
Dry WORK ZONE TYPE	Daylight	WORK ZON	Clear		V	VORKERS	DDES		Yes	LAW E		No s	
NOT APPLICABLE		WORK ZON	L L00		"	VOINNEINO	FILLS			LAVV LI	VI FIXE		
ON/OFF TRAFFICWAY	T:	RELATIVE LO	TRAFFICWA	ON BRID	GF?	ROAL	CONTR	IB CIRCU	M 1	ROA	D CON	TRIB CIRC	IM 2
Trafficway, On Road		On Roadway		_	OL.	None		iib oiitoo		1.07	D 0011	TICLE CITY	J.W. 2
Traineway, Orr Road		On Roadway	(including al	СудтчО		INOTIC	,			- 1			
	1 I i		al a					11	10 Mataul/a	la facilia di San	T	4	
		nd-Run Vehi						Uni	t 2 - Motor Ve			•	
UNIT TYPE	VEH TYP	_	TATUS	PERSON TYP		UNIT TYPE			VEH TYPE		DL ST	ATUS	PERSON TYPE
Hit-And-Run Vehicle	Passen					Motor Vel			U	er Car			Driver
AGE SEX INJ	URY SEVERIT	Y	ZIP	DL STATE		AGE	SEX		IRY SEVERITY		Z		DL STATE
						21	Male	N -	Prop Dmg Or	ıly	5	53782854	MN
DL CLASS						DL CLASS							
		Ta							ercial) Driver				
DL ENDORSEMENTS		DL RESTRI	CTIONS			DL ENDOR None	RSEMEN	TS		DL RE None	STRICT	IONS	
						None				None			
DECOMMENDATIONS:						RECOMME	-ND ATIO	NOO					
RECOMMENDATIONS?							ENDATIO	NS?					
PHYSICAL CONDITIONS		VIOLATIONS				None PHYSICAL	CONDIT	LIONE		VIOL A	TIONS		
PHISICAL CONDITIONS		VIOLATIONS	•						No Drugs/Alco		IIIONS		
						, .ppu. 0,		(2.age//				
					[
	I Init 1 - Vehi	icle Information	nn						Unit 2 - Vehic	le Infor	mation		
VEH USE	EMERGENC		TOWED?			VEH USE			EMERGENCY			TOWED?	
Normal	EWERGENC	I VEH USE	Not Towed			Normal			EMERGENCT	VEH US)E	Not Towe	d
INITIAL CONTACT	MOST HARN	/FIII	TRAILERS			INITIAL CO	NTACT		MOST HARM	:111		TRAILERS	
Front		cle In Transp				Rear	JIIIAOI		Motor Vehicl		nenor		'
SEQUENCE OF EVENTS	INIOIOI VEITIC	MANEUVE				SEQUENC	E OF EV	ENTS	IVIOLOI VEITICI	MANE		INO	
Motor Vehicle In Transport		Moving Fo				Motor Vehi					ng For	ward	
Motor Vehicle In Transport			ONTRIBUTING	FACTORS				•					G FACTORS
		12022 0	0	Ac. cho								D-WNDSH	o i Ao i o i o
										1			
	Unit 1 - Pers	son Information	on						Unit 2 - Perso	n Infor	matior		
CONTRIB FACTORS			TRACTED BY			CONTRIB	FACTOR					RACTED B	/
						No Clear C				Not Di			
		SPEEDING I	RELATED					-				LATED	
		0								Not Sp			
NON-MOTORIST MANEUVE	R	NON-MOTO	RIST LOCATIO	N		NON-MOT	ORIST M	ANFUVE	₹			ST LOCATI	ON
									•				
LE SUSPECTS ALCOHOL		LE SUSPEC	TS DRUG			LE SUSPE	CTS ALC	COHOL		LE SUS	SPECTS	BDRUG	
						No				No			
ALCOHOL TEST GIVEN	ALCOHOL T	EST TYPE	ALCOHOL	EST RESUL		ALCOHOL	TEST G	IVEN	ALCOHOL TE		E	ALCOHOL	TEST RESULT
ALCOHOL ILCI CIVEN		_0	7,200,102	201 112002	-	No, Test I			A2001102 12	.		ALGGIIGE	TEOT REGGET
	ALCOHOL II								DDUO TEOT I				T DECLIIT
DRUG TEST GIVEN		TYPE	DRUG TEST	RESULT		DRUG TES	ST GIVEN	J .	IDRUG LEST I	YPE		DRUG TES	
DRUG TEST GIVEN	DRUG TEST	TYPE	DRUG TES	RESULT		DRUG TES			DRUG TEST 1	YPE		DRUG TES	I KESULI
DRUG TEST GIVEN		TYPE	DRUG TES	RESULT		No, Test I			DRUG IESI I	YPE		DRUG TES	T RESULI
	DRUG TEST			RESULT				en			acteris		or RESULI
Uı	DRUG TEST	ay Character	istics			No, Test I	Not Give	en Un	it 2 - Roadwa	y Char		tics	
UI DIRECTION ALIG	DRUG TEST	ay Character	istics SPE	RESULT		No, Test I	Not Give	Un ALIGN	it 2 - Roadwa MENT	y Chara		tics	EED LIMIT
DIRECTION ALIGI Westbound Straig	DRUG TEST	ay Character GRADE Level	istics SPE 55			No, Test I	Not Give	Un ALIGN Straig	it 2 - Roadwa MENT	y Chara GRADE Level		tics	EED LIMIT
DIRECTION ALIGI Westbound Straig	DRUG TEST	ay Character GRADE Level NUM LANES	istics SPE 55			DIRECTIO Westbour	Not Give N nd OBSIGN	Un ALIGN Straig	it 2 - Roadwa MENT	y Chara GRADE Level NUM L		tics	EED LIMIT
DIRECTION ALIGI Westbound Strain ROADWAY DESIGN Two-Way, Not Divided	DRUG TEST	ay Character GRADE Level NUM LANES 2	istics SPE 55	ED LIMIT		DIRECTIO Westbour ROADWAY Two-Way	Not Give N nd 7 DESIGN	Un ALIGN Straig	it 2 - Roadwa MENT	y Chara GRADE Level NUM L	ANES	tics SP 55	EED LIMIT
DIRECTION ALIGI Westbound Strain ROADWAY DESIGN Two-Way, Not Divided TRAFFIC CONTROL	DRUG TEST	ay Character GRADE Level NUM LANES 2 TRAF CONT	istics SPE 55 RL WORKING	ED LIMIT		DIRECTIO Westbour ROADWAY Two-Way	Not Give N nd DESIGN , Not Div	Un ALIGN Straig N vided	it 2 - Roadwa MENT	y Chara GRADE Level NUM L 2	ANES CONTR	tics	EED LIMIT
DIRECTION ALIGI Westbound Strain ROADWAY DESIGN Two-Way, Not Divided	DRUG TEST	ay Character GRADE Level NUM LANES 2	istics SPE 55 RL WORKING	ED LIMIT		DIRECTIO Westbour ROADWAY Two-Way	Not Give N nd DESIGN , Not Div	Un ALIGN Straig N vided	it 2 - Roadwa MENT	y Chara GRADE Level NUM L	ANES CONTR	tics SP 55	EED LIMIT
DIRECTION ALIGI Westbound Strain ROADWAY DESIGN Two-Way, Not Divided TRAFFIC CONTROL	DRUG TEST	ay Character GRADE Level NUM LANES 2 TRAF CONT Operationa	istics SPE 55 RL WORKING	ED LIMIT		DIRECTIO Westbour ROADWAY Two-Way	Not Give nd DESIGN Not Div CONTRO	Un ALIGN Straig N vided	it 2 - Roadwa MENT	y Chara GRADE Level NUM L 2	ANES CONTR	tics SP 55	EED LIMIT



Unit 3 - Motor Vehicle in Transport								
UNIT TYPI	Ē		VEH TYPE		DL	STATUS	PERSON TYPE	
Motor Ve	Medium / H	leavy Tr	Va	ılid	Driver			
AGE	AGE SEX INJURY SEVERITY					ZIP	DL STATE	
37	Male	N - Pr	op Dmg Onl	y		559442103	MN	
DL CLASS	;							
A Comme	ercial							
DL ENDOP None		DL RESTRICTIONS Corrective Lenses						
RECOMM	ENDATIONS?							
None								
	L CONDITION: / Normal (Inclu	-	Drugs/Alcoh	VIOLAT No	ION	S		

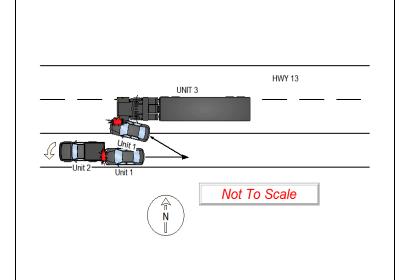
Unit 4										
UNIT TYPE			VEH TYPE		DL S	DL STATUS		PERSON TYPE		
AGE	SEX	INJURY	SEVERITY			ZIP		DL STATE		
DL CLAS	S	•								
DL ENDO	DRSEMENTS		DL RE	STRI	CTIONS					
RECOM	MENDATIONS	?		I						
PHYSIC	AL CONDITIO	NS		VIOLA	TIONS	5				

Unit 3 - Vehicle Information									
VEH USE	EMERGENCY '	EMERGENCY VEH USE TOWED?							
Normal			Not Towed						
INITIAL CONTACT	MOST HARMF	UL	TRAILERS						
Front	Motor Vehicle	In Transpor	No						
SEQUENCE OF EVENTS		MANEUVER							
Motor Vehicle In Transport		Moving For	ward						
		VEHICLE CO VSN OBSCR	NTRIBUTING FACTORS D-WNDSH						

	L									
Unit 4 - Vehicle Information										
VEH USE	EMERGENCY	VEH USE	TOWED?							
INITIAL CONTACT	MOST HARMF	UL	TRAILERS							
SEQUENCE OF EVENTS		MANEUVER								
		VEHICLE CONTRIBUTING FACTORS								

Unit 3 - Person Information								
CONTRIB FACTORS		DRIVER DIST	RACTED BY					
No Clear Contributing Action		Not Distracte	ed					
		SPEEDING RE	LATED					
		Not Speedin	g					
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
No		No						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
No, Test Not Given								
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					
No, Test Not Given								

Unit 4 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RELATED						
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					



IARRATIVE

ALL UNITS WERE WB HWY 13 IN THE AREA OF QUINTEN AVE IN SAVAGE MN. U2 WAS STOPPED IN THE TURN LANE FOR SOUTHBOUND QUINTEN WHEN HE WAS REAR ENDED BY U1. U1 FLED THE SCENE BY ENTERING THE WB LANES OF HWY 13 AND PULLED OUT IN FRONT OF U3 AND WAS STRUCK BY U3. U1 FLED THE SCENE AND THE VEHICLE WAS FOUND ABANDONED IN A NEARBY NEIGHBORHOOD. U1 WAS TOWED AND A HOLD WAS PLACED ON THE VEHICLE FOR DRIVER AND INSURANCE INFO.

OFFICER SKETCH



030000000000013-D

44.779148

Crash Detail Report - Long Form

INCIDENT ID		ROUTE SYS	•	ROUT	E NUM		•	MEASURE				ROUT	E NAME
01060090		03-MNTH		13				93.882				MNTH 13	
COUNTY	CITY TOWNSHIP MNDOT DISTRICT RELA				ELATION TO	ELATION TO INT LOCAL ID							
70-Scott	Sava	age					D-METRO		N	lot at Inters	ection	/Interd	22511236
CRASH SEVERITY	•	DATE		TIME				DAY OF WE	EK	INTERSEC	T WITH	1	
N - Prop Damage Only		10/07/22		06:27	,			Fri					
BASIC TYPE		MANNER OF COLLIS	ION	i l	NUM VEH	N	NUM KILLED	DIV RDWY	DIR			FIRST	HARMFUL
Rear End		Front to Rear		12	2	C)	West				Motor	Vehicle In Transport
ROADWAY SURF	LIGH	T CONDITION	WEATHER	PRIMA	RY	WE	ATHER SECO	NDARY	HIT	& RUN	•	I	PUBLIC PRIVATE CODE
Dry	Dark	(Str Lights On)	Clear						No				No
WORK ZONE TYPE		WORK ZONE	LOC			wo	RKERS PRES	S		LA	W EN	FPRES	3
Lane Shift/Crossover		Advance W	arning Area			No				N	0		
ON/OFF TRAFFICWAY		RELATIVE LOC	TRAFFICWA	Y ON	BRIDGE?		ROAD COM	NTRIB CIRCU	М 1	•	ROAD	CONT	TRIB CIRCUM 2
Trafficway, On Road On Roadway (including alley, No)		None							
·													
116	16 4 N	latan Malaisla in Torre						11	٠,	M - 4 \ / - l- !	ala ka T	T	e end

	Unit 1 - Motor Vehicle in Transport								Unit 2 -	Motor Vehi	cle in Trar	nsport	
UNIT TYPI			VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYPE			VEH TYPE	DL S	TATUS	PERSON TYPE
Motor Ve	tor Vehicle in Transport Passenger Car Valid Driver			Driver	Motor Vehicle in Transport Passenger Car Valid					Driver			
AGE	SEX	INJURY SEVERITY ZIP DL STATE		DL STATE	AGE	SEX	INJURY	SEVERITY	•	ZIP	DL STATE		
24	Male N - Prop Dmg Only 553374500 MN				MN	36	Male	N - Pro	p Dmg Only	,	550681255	MN	
DL CLASS						DL CLASS	3						
A Commercial						D The Normal (Not Commercial) Driver License							
DL ENDORSEMENTS N - Tanker T - Double or Triple Trailers DL RESTRICTIONS Automatic Transmission CMV				:MV	DL ENDOF None	RSEMENTS			OL RESTRIC None	CTIONS			
RECOMM	ENDATIONS?						RECOMME	ENDATIONS?)				
None							None						
PHYSICAL CONDITIONS Unknown VIOLATIONS No				CONDITION Normal (Incl			VIOLATION No	S					

	Unit 1 - Vehicle	e Informatio	n	Unit 2 - Vehicle Information						
VEH USE	VEH USE EMERGENCY VEH USE TOWED?				EMERGENCY	EMERGENCY VEH USE TOWED?				
Normal	Not Towed		Normal			Not Towed				
INITIAL CONTACT	MOST HARMFUL TRAILERS		INITIAL CONTACT	MOST HARMF	UL	TRAILERS				
Front	Motor Vehicle	In Transpoi	r No	Rear	Motor Vehicle	No				
SEQUENCE OF EVENTS Motor Vehicle In Transport	MANEUVER		SEQUENCE OF EVENTS Motor Vehicle In Transport	MANEUVER Vehicle Stopped or		pped or Stalled in Roadway NTRIBUTING FACTORS D-WNDSH				

	Unit 1 - Perso	on Informatio	on		Unit 2 - Perso	on Informatio	n	
CONTRIB FACTORS		DRIVER DIS	TRACTED BY	CONTRIB FACTORS		DRIVER DISTRACTED BY		
Unknown		Unknown		No Clear Contributing Action	1	Not Distracted		
		SPEEDING F	RELATED	1		SPEEDING R	ELATED	
Unknown					Not Speedin	ıg		
NON-MOTORIST MANEUVER		NON-MOTOR	RIST LOCATION	NON-MOTORIST MANEUVE	ER	NON-MOTOR	IST LOCATION	
LE SUSPECTS ALCOHOL		LE SUSPEC	TS DRUG	LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG		
				No		No		
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	
No, Test Not Given				No, Test Not Given				
DRUG TEST GIVEN DRUG TEST TYPE DRUG TEST		DRUG TEST RESULT	DRUG TEST GIVEN	DRUG TEST GIVEN DRUG TEST TYPE				
No, Test Not Given		No, Test Not Given						

	Unit 1 - Roadwa	y Characteristics			Unit 2 - Roadwa	y Characteristics		
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	
Westbound	Straight	Level	45	Westbound	Straight	Level	45	
ROADWAY DESIGN NUM LANES				ROADWAY DESIGN		NUM LANES		
Two-Way, Divided	, No Median Barrier	4		Two-Way, Divided,	No Median Barrier	4		
TRAFFIC CONTROL		TRAF CONTRL WOR	RKING CODE	TRAFFIC CONTROL		TRAF CONTRL WORKING CODE		
Traffic Control Signal Operational				Traffic Control Sign	nal	Operational		
ROUTE ID	Ι ΔΤΙΤΙΙ	ne	LITE	ЛY	IIITM V			

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 81 of 105

473175.4

4958472.0

-93.339055



			Uni	t 3						Un	it 4		
UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE		DL STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS	3						DL CLAS	S					
DL ENDOI	RSEMENTS			DL RESTRI	CTIONS		DL ENDO	DRSEMENT	S		DL RE	STRICTIONS	3
RECOMM	ENDATIONS?)					RECOM	MENDATION	NS?				
PHYSICAI	CONDITION	S		VIOLATION	S		PHYSICA	AL CONDIT	IONS		VIOLA	TIONS	

				L			
	Unit 3 - Vehicl	le Informatio	n		Unit 4 - Vehic	le Information	n
VEH USE	EMERGENCY VEH USE		TOWED?	VEH USE	EMERGENCY VEH USE		TOWED?
INITIAL CONTACT	MOST HARMFUL		TRAILERS	INITIAL CONTACT	MOST HARMF	UL	TRAILERS
SEQUENCE OF EVENTS		MANEUVER		SEQUENCE OF EVENTS	•	MANEUVER	
	VEHICLE CONTI		ONTRIBUTING FACTORS			VEHICLE CO	NTRIBUTING FACTORS

Unit 3 - Person Information									
CONTRIB FACTORS		DRIVER DISTRACTED BY							
		SPEEDING RELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION							
LE SUSPECTS ALCOHOL		LE SUSPECTS	S DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT						

	Unit 4 - Person Information									
CONTRIB FACTORS		DRIVER DISTI	RACTED BY							
		SPEEDING RE	LATED							
NON-MOTORIST MANEUVER	₹	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG								
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							

OFFICER SKETCH



NARRATIVE
TRAFFIC BACKED UP AT THE STOP LIGHT AT QUINTEN AVE. HYUNDAI WAS STOPPED, NISSAN REAR ENDED IT. NISSAN EXCHANGED INFO AND LEFT PRIOR TO MY ARRIVAL.

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 82 of 105



INCIDEN	IT ID		ROUTE	SYS		ROU	TE NUM			MEASI	JRE		R	OUTE NAME	<u> </u>
009134			03-MN			13				93.96				INTH 13	
COUNT	Y	CIT	Υ		TOWNS	HIP		MNDOT	DIS	TRICT		RELATION	TO INT	LOCA	L ID
70-Scot	tt	Sa	vage					D-METI	RO			Not at Inte	rsection/Ir	nterc 21505	5449
CRASH	SEVERITY		DATE			TIME		•		DAY O	F WEEK	INTERS	ECT WITH		
B - Mine	or Injury		06/15/2	<u>!</u> 1		17:3	8			Tue					
BASIC T	YPE		MANNE	R OF COLLIS	ION		NUM VEH	NUM KILL	ED	DIV RD	WY DIR		FI	RST HARME	UL
Rear E	nd		Front to	o Rear			2	0		West			M		e In Transport
ROADW	AY SURF	LIG	HT CONDI	TION	WEATHER	RPRIM	ARY	WEATHER S	ECC	NDARY	HI.	T & RUN		PUBLIC	PRIVATE CODE
Dry		Day	ylight		Clear						No)		No	
-	ONE TYPE			WORK ZONE	ELOC			WORKERS P	RES	S			LAW ENF	PRES	
	PPLICABLE														
	TRAFFICWAY			ELATIVE LOC			N BRIDGE?		CON	NTRIB C	IRCUM	1	ROAD	CONTRIB CI	RCUM 2
Trafficw	/ay, On Road	ay, On Road On Roadway (including alley No		None											
	Unit 1 - Motor Vehicle in Transport					Linit 2	- Motor Ve	hicle in Tr	anenort						
UNIT TY	DE		VEH TYPE		<u> </u>	DEDC	ON TYPE	UNIT TYPE			-Oriit-2	VEH TYPE		STATUS	PERSON TYPE
	r⊑ /ehicle in Tra⊦			er Car Valid		Drive	_	Motor Vehi	مام	in Tran	oport	Passeng			Driver
AGE	SEX		SEVERITY		ZIP		TATE		SEX			SEVERITY		ZIP	DIVE
19	Female		Dmg On		553373896		IAIL			nale		nor Injury		55432	OH
DL CLAS		μν - Εισμ	Dilig Oil	iy j	333373690	IVIIN		DL CLASS	en	iaie	D - IVIII	ioi irijury		33432	ТОП
	uctional Perm	nit						D The Nor	mal	(Not C	ommer	cial) Drive	License		
	ORSEMENTS			DL RESTRIC	TIONS			DL ENDORS			OIIIIIOI	olar) Briver	DL REST	RICTIONS	
None				Corrective Le				None					None		
RECOM	MENDATIONS	?		I				RECOMMEN	NDA	TIONS?					
None								None							
PHYSIC	AL CONDITION	NS		VIOLATIONS	5			PHYSICAL	CON	IDITION	S	D (A)	VIOLATIC	NS	
Apparen	tly Normal (Inc	luaing No L	Jrugs/Alcor	INO				Apparently N	иогп	nai (incii	uaing ivo	Drugs/Aico	IINO		
		Unit	1 - Vehicl	le Informatio	n						Ur	nit 2 - Vehic	le Informa	ntion	
VEH US	_		ERGENCY		TOWED?			VEH USE				MERGENCY		TOWED	12
		EIVIE	EKGENCI	VEH USE	Not Tower	4		Normal			-	WERGENCI	VEH USE	_	
Normal	CONTACT	MO	ST HARMF	111	TRAILERS	u		INITIAL CON	JTA	СТ	м	OST HARMI	=111	TRAILE	, But Not Due to Di
Front	CONTACT	_		e In Transpo				Rear Left (otor Vehic			ino
	NCE OF EVENT		tor vernor	MANEUVER				SEQUENCE				Otor Verilo	MANEUV		
	ehicle In Transp			Moving For				Motor Vehicl					_		Stalled in Roadwa
					ONTRIBUTIN	G FAC	TORS								TING FACTORS
				SKIDDING		0.7.0	10110							SCRD-WNDS	
				1											
		Unit	1 - Perso	n Informatio							Ur	nit 2 - Perso			
	B FACTORS			DRIVER DIST	RACTED BY	,		CONTRIB F					DRIVER D	ISTRACTED	BY
Followin	g Too Closely			Not Distract	ed			No Clear Co	ntrik	outing A	ction		Not Distra	acted	
				SPEEDING R	ELATED								SPEEDING	RELATED	
				Not Speedir									Not Spee		
NON-MC	OTORIST MAN	EUVER		NON-MOTOR	IST LOCATION	ON		NON-MOTO	RIS	TMANE	UVER	·	NON-MOT	ORIST LOC	ATION
1 = 0110	DECTO AL COL	101		I E GUODEOT	e ppus			LE QUAREA	TC	A I CO!!	<u> </u>		1 5 611055	OTO DDUG	
	PECTS ALCOH	IUL		LE SUSPECT	5 DRUG			LE SUSPEC	15/	ALCOH(JL			CTS DRUG	
No	OL TEOT ON '-	N 1414		No	AL OCUE:	TECT	DEOU! T	No ALCOHOL 1		T OD (=:	. 1	LCOHOL TE	No	14: 00	OL TEOT BEOLUE
ALCOH(OL TEST GIVE	N IALC	OHOL TES	31 1YPF	ALCOHOL	TEST	KESULI I	ALCOHOL T	_		I 1/1	COMOL TE	SLIYPE	I AT C:()H	OL TEST RESULT

Unit 1 - Roadway Characteristics									
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT						
Westbound	Straight	Level	50						
ROADWAY DESIGN		NUM LANES							
Two-Way, Divided,	No Median Barrier	2							
TRAFFIC CONTROL		TRAF CONTRL WOR	KING CODE						
No Controls									

DRUG TEST TYPE

No, Test Not Given
DRUG TEST GIVEN

No, Test Not Given

Unit 2 - Roadway Characteristics										
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT							
Westbound	Straight	Level	50							
ROADWAY DESIGN		NUM LANES								
Two-Way, Divided,	No Median Barrier	2								
TRAFFIC CONTROL		TRAF CONTRL WOR	KING CODE							
No Controls										

DRUG TEST RESULT

DRUG TEST TYPE

110 0011111010			110 0011111010			
		-	·-			
ROUTE ID	LATITUDE	LONGITUDE		UTM X	UTM	Υ
030000000000013-D	44.779152	-93.337439		473303.3	4958	8472.0

DRUG TEST RESULT

No, Test Not Given
DRUG TEST GIVEN

No, Test Not Given



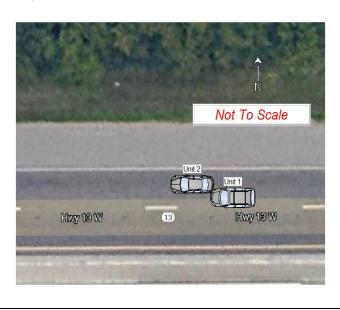
			Uni	t 3						Uni	it 4		
UNIT TYP	E		VEH TYPE	DL	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE		OL STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY	•	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS	S						DL CLAS	SS					
DL ENDO	RSEMENTS			DL RESTF	RICTIONS		DL ENDORSEMENTS DL RE					TRICTIONS	
RECOMM	ENDATIONS	?					RECOM	MENDATION	NS?				
PHYSICA	L CONDITION	NS		VIOLATIO	NS		PHYSICA	AL CONDIT	IONS		VIOLATI	ONS	

		1				1		
	Unit 3 - Vehic	cle Informatio	n		Unit 4 - Vehic	cle Informatio	n	
VEH USE EMERGENCY VEH USE TOWED?				VEH USE	EMERGENCY	VEH USE	TOWED?	
INITIAL CONTACT MOST HARMFUL		FUL	TRAILERS	INITIAL CONTACT	MOST HARM	FUL	TRAILERS	
SEQUENCE OF EVENTS		MANEUVER	<u> </u>	SEQUENCE OF EVE	NTS	MANEUVER	l L	
		VEHICLE CO	ONTRIBUTING FACTORS	-		VEHICLE CO	ONTRIBUTING FACTORS	

Unit 3 - Person Information					
CONTRIB FACTORS		DRIVER DISTRACTED BY			
		SPEEDING RELATED			
NON-MOTORIST MANEUVER	र	NON-MOTORIST LOCATION			
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG			
ALCOHOL TEST GIVEN	ALCOHOL TEST TYPE		ALCOHOL TEST RESULT		
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT		

Unit 4 - Person Information					
CONTRIB FACTORS		DRIVER DISTRACTED BY			
		SPEEDING RELATED			
NON-MOTORIST MANEUVER		NON-MOTORIST LOCATION			
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG			
ALCOHOL TEST GIVEN	ALCOHOL TEST TYPE		ALCOHOL TEST RESULT		
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT		

OFFICER SKETCH



NARRATIVE

CRASH OCCURRED WB 13 WEST OF LYNN AVE VEH 1 (TOYOTA) VEH 2 (HYUNDAI) BOTH VEHICLES WERE TRAVELING WB ON 13. VEH 1 WAS BEHIND VÉH 2 BOTH IN THE RIGHT LANE. DRIVER OF VEHICLE 1 STATED TRAFFIC WAS HEAVY AND STOPPED QUICKLY. SHE WAS NOT ABLE TO STOP AND REAR ENDED VEH 2. THE PASSENGER OF VEH 1 ALSO SAID THE SAME THING BUT BOTH BEIEVED THEY COLLIDED WITH THE MIDDLE REAR OF VEH 2. THE DRIVER OF VEH 2 WAS IN THE ALLINA AMBULANCE. SHE WAS COMPLAINING OF HEAD PAIN AND SAID SHE HIT HER HEAD AGAINST THE BACK HEAD REST AND THEN HIT HER HEAD HARD AGAINST THE STEERING WHEEL. I ASKED HER WHAT HAPPENED AND SHE SAID SHE WAS DRIVING IN THE RIGHT LANE WHEN A VEHICLE SPEEDING REAR ENDED HER. SHE SAID THEY WERE SPEEDING. I ASKED HOW SHE KNEW THEY WERE SPEEDING AND IF SHE SAW THEM SPEEDING AND SHE SAID NO. SHE DID NOT ACTUALLY SEE THEM SPEEDING BUT COULD JUST TELL FROM THE IMPACT. SHE SAID SHE BECAUSE OF THE SPEED OF THE OTHER VEHICLE SHE HIT HER HEAD ON THE HEAD REST AND STEERING WHEEL. I LOOKED ON HER HEAD WHERE SHE SAID SHE HIT AND I DID NOT SEE ANY REDNESS, BRUISING, BLOOD, NOTHING TO INDICATE A HARD COLLISION. THE MEDICS ON SCENE WERE ALSO NOT SEEING ANYTHING. THEY BELIEVED HER ANXIETY LEVELS COULD BE CAUSING HEAD PAIN. I ASKED WHERE ON HER VEHICLE THEY COLLIDED AND SHE SAID ON THE CENTER AS WELL. I ASKED IF SHE HAD ANY PRIOR DAMAGE TO HER VEHICLE AND SHE SAID NO. I LOOKED AT BOTH VEHICLES AND VEH 1 HAD MINOR DAMAGE (SCRUB



INCIDENT ID	RO	UTE SYS	ROUTE NUM			MEASURE			Į.	ROUTE NAME		
01040124	05-	-MSAS		102			0.738			(QUENTIN AVE	
COUNTY	CITY		TOWNSH	IIP		MNDOT DIS	TRICT		RELATION	TO INT	LOCAI	_ ID
70-Scott	Savage					D-METRO			T or Y Inte	ersection	22018	356
CRASH SEVERITY	DA	TE	-	TIME			DAY O	F WEEK	INTERS	ECT WITH		
N - Prop Damage Only		/16/22		14:56			Tue					
BASIC TYPE	MA	NNER OF COLLI	SION	NUM	VEH	NUM KILLED	DIV RD	WY DIR	1		FIRST HARMF	
Rear End		ont to Rear		2		0				ľ		e In Transport
ROADWAY SURF	LIGHT CO	ONDITION	WEATHER	PRIMARY		WEATHER SEC	ONDARY		T & RUN		PUBLIC	PRIVATE CODE
Dry	Daylight		Clear					N	0		No	
WORK ZONE TYPE		WORK ZON	IE LOC			WORKERS PRE	S			LAW ENF	PRES	
NOT APPLICABLE												
ON/OFF TRAFFICWAY		RELATIVE LO			GE?	ROAD CO	NTRIB C	IRCUM	1	ROAD	CONTRIB CIF	RCUM 2
Trafficway, On Road		On Roadway	(including al	ley, No		None						
Uı	nit 1 - Moto	r Vehicle in Tra	nsport					Unit 2	e - Motor Ve	ehicle in T	ransport	
UNIT TYPE	VEH TY	/PE DL	STATUS	PERSON TY	PE	UNIT TYPE			VEH TYP	E D	L STATUS	PERSON TYPE
Motor Vehicle in Transpo	ort Sport	Utility Vehicle Va	lid	Driver		Motor Vehicle	in Tran	sport	Passeng	er Car		Driver
	JURY SEVER		ZIP	DL STATE		AGE SEX		INJUR	Y SEVERITY		ZIP	DL STATE
46 Male N	- Prop Dmg	g Only	550545435	MN		78 Mal	le		op Dmg O		55318	MN
DL CLASS	,	, ,		ı.		DL CLASS						
D The Normal (Not Com	nmercial) Di	river License				X (Not Licens	ed)					
DL ENDORSEMENTS		DL RESTRI	CTIONS			DL ENDORSEM	MENTS			DL RES	TRICTIONS	
None		None				None				None		
RECOMMENDATIONS?		.				RECOMMENDA	ATIONS?	N		1		
None						None						
PHYSICAL CONDITIONS		VIOLATION	S			PHYSICAL CO				VIOLATI	ONS	
Apparently Normal (Including	ng No Drugs/	Alcoh No				Apparently Norr	mal (Incli	uding No	o Drugs/Alco	h Yes		
	Unit 1 - V	ehicle Informati	on					Ur	nit 2 - Vehic	cle Inform	ation	
VEH USE	EMERGE	NCY VEH USE	TOWED?			VEH USE		E	MERGENCY	VEH USE	TOWED	?
Normal			Not Towed			Normal					Not To	wed
INITIAL CONTACT	MOST HA	RMFUL	TRAILERS			INITIAL CONTA	CT	M	OST HARM	FUL	TRAILE	RS
Rear	Motor Ve	ehicle In Transp	or No			Front		N	otor Vehic	le In Tran	spor No	
SEQUENCE OF EVENTS		MANEUVE				SEQUENCE OF	EVENT			MANEU		
Motor Vehicle In Transport		Vehicle St	opped or Sta	lled in Roa	dway	Motor Vehicle In	n Transp	ort		Moving	Forward	
			ONTRIBUTING									TING FACTORS
		VSN OBSC	RD-WNDSH							Defectiv	e Brakes	
										1		
	Unit 1 - P	erson Informati	on					Ur	nit 2 - Pers	on Inform	ation	
CONTRIB FACTORS			TRACTED BY			CONTRIB FACT	TORS				DISTRACTED	BY
No Clear Contributing Action Not Distracted SPEEDING RELATED				Improper Backing Not Dist			.					
			I I · · · I				EDING RELATED					
		Not Speed								Not Spe		
NON-MOTORIST MANEUV	FR		RIST LOCATIO	N	=	NON-MOTORIS	TMANE	IIVFR			TORIST LOCA	ATION
		14514-141616									. 5.1.151 2007	
LE SUSPECTS ALCOHOL		LE SUSPEC	TS DRUG		-	LE SUSPECTS	AI COH	OI		LE SUSE	ECTS DRUG	
No		No	.5 51.00			No	ALGOIN	-		No	_5.5 bit00	
ALCOHOL TEST GIVEN	VI CONO	L TEST TYPE	NI COHOL 3	TEST DESI	_	ALCOHOL TES	T GIVE	. IA	ו בחשחו די		AL COLL	OL TEST RESULT
I ALCOHOL TEST GIVEN	IALCOHO	L TEST TYPE	ALCOHOL	TEST RESUL	T L	IALCOHOL TES	T GIVEN	ı IA	LCOHOL TE	ST TYPE	IALCOH	OL TEST RESI

Unit 1 - Roadway Characteristics					
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT		
Northbound	Straight	Level	35		
ROADWAY DESIGN		NUM LANES			
Two-Way, Divided,	Median Barrier	3			
TRAFFIC CONTROL		TRAF CONTRL WORKING CODE			
Traffic Control Sign	al	Operational			

DRUG TEST TYPE

No, Test Not Given
DRUG TEST GIVEN

No, Test Not Given

Unit 2 - Roadway Characteristics					
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT		
Northbound	Straight	Level	35		
ROADWAY DESIGN		NUM LANES			
Two-Way, Divided,	Median Barrier	3			
TRAFFIC CONTROL		TRAF CONTRL WORKING CODE			
Traffic Control Sign	al	Operational			

DRUG TEST TYPE

DRUG TEST RESULT

- 3			3	
ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
0500023965430102-I	144.778719	-93.344332	472757.8	4958426.2

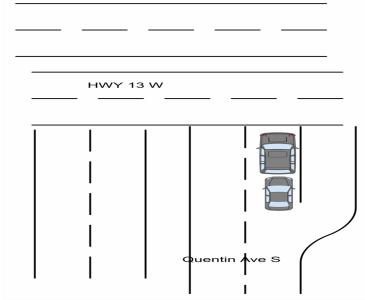
No, Test Not Given
DRUG TEST GIVEN

No, Test Not Given

DRUG TEST RESULT



			Unit							Uni					
UNIT TY	PΕ		VEH TYPE	DL S	TATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE	DL S	STATUS	PERSON TYPE		
AGE	SEX	INJU	RY SEVERITY		ZIP	DL STATE	AGE	SEX	INJU	RY SEVERITY		ZIP	DL STATE		
DL CLA	SS						DL CLAS	S							
DL END	ORSEMENT	S		DL RESTRIC	CTIONS		DL ENDO	DRSEMENTS	3		DL RESTRI	CTIONS			
RECOM	MENDATION	IS?					RECOM	MENDATION	S?						
PHYSIC	AL CONDITI	ONS	Į,	/IOLATIONS	3		PHYSICA	AL CONDITIO	ONS		VIOLATION	S			
			Jnit 3 - Vehicle	e Informatio	on					Jnit 4 - Vehic	le Informati	ion			
VEH US	E		EMERGENCY V		TOWED)?	VEH USE			EMERGENCY		TOWED	?		
INITIAL	CONTACT		MOST HARMFU	JL	TRAILE	RS	INITIAL	CONTACT		MOST HARMF	UL	TRAILE	RS		
SEQUE	NCE OF EVE	NTS		MANEUVER	R		SEQUEN	CE OF EVE	NTS		MANEUVE	R			
				VEHICLE C	ONTRIBU	TING FACTORS					VEHICLE O	CONTRIBUT	ING FACTORS		
		l	Jnit 3 - Persor	ı Informatio	on				l	Jnit 4 - Perso	n Informati	on			
CONTRI	B FACTORS			ORIVER DIS		ВҮ	CONTRI	3 FACTORS			DRIVER DIS		ВҮ		
			5	SPEEDING F	RELATED		-				SPEEDING	RELATED			
NON-MC	OTORIST MA	NEUVER	t r	NON-MOTO	RIST LOCA	ATION	NON-MO	TORIST MA	NEUVER	1	NON-MOTO	RIST LOCA	TION		
LE SUSI	PECTS ALC	OHOL	ı	E SUSPEC	TS DRUG		LE SUSP	ECTS ALCO	OHOL		LE SUSPEC	TS DRUG			
ALCOH	OL TEST GIV	/EN	ALCOHOL TES	T TYPE	ALCOH	OL TEST RESULT	ALCOHOL TEST GIVEN ALCOHO			ALCOHOL TES	ALCOHOL TEST TYPE		ST TYPE ALCOH		OL TEST RESULT
DRUG T	EST GIVEN		DRUG TEST TY	'PΕ	DRUG 1	TEST RESULT	DRUG TI	ST GIVEN		DRUG TEST T	YPE	DRUG T	EST RESULT		
OFFICE	ER SKETCH						LOCATE	CHED TO	EHICLE	S IN THE NO	ORTHBOU	ND LANE	PON ARRIVAL OF QUENTIN ID GARCIA. I		



ATTENTION. FLEGEL STATED HE WAS NOT INJURED AND DID NOT NEED MEDICAL ATTENTION. I ATTEMPTED TO COMMUNICATE WITH GARCIA, AND EVENTUALLY WAS ABLE TO USING THE LANGUAGE LINE. I ASKED GARCIA IF HE WAS INJURED AND NEEDED MEDICAL ATTENTION. GARCIA ADVISED HE WAS NOT INJURED AND DID NOT NEED MEDICAL ATTENTION. I ASKED FLEGEL WHAT HAPPENED. FLEGEL STATED HE WAS STOPPED AT THE RED LIGHT AND WAS REAR ENDED BY GARCIA. FLEGEL WAS DRIVING A HERTZ RENTAL CAR. CA LIC 8VUV881, WHICH SUSTAINED REAR END DAMAGE. I ASKED GARCIA WHAT HAPPENED. GARCIA ADVISED HE DID NOT STOP IN TIME AND HIT FLEGEL'S VEHICLE THAT WAS IN FRONT OF HIM. GARCIA WAS DRIVING MN LIC FJG293, WHICH SUSTAINED FRONT END DAMAGE. GARCIA DID NOT HAVE A MN DL, OR VALID DL FROM ANY OTHER STATE, AND WAS NOT ABLE TO PROVIDE PROOF OF INSURANCE ON MN LIC FJG293. I COMPLETED A SAVAGE PD CRASH EXCHANGE AND GAVE BOTH DRIVERS A COPY. I ISSUED GARCIA A CITATION FOR DRIVING WITHOUT A VALID DRIVERS LICENSE (MSS 171.02.1(A)) AND NO PROOF OF INSURANCE (MSS 169.791.2(A)). I EXPLAINED THE CITATION TO GARCIA AND GAVE IT TO HIM. FLEGEL WAS ABLE TO DRIVE HIS VEHICLE FROM THE SCENE. I HAD GARCIA PARK HIS

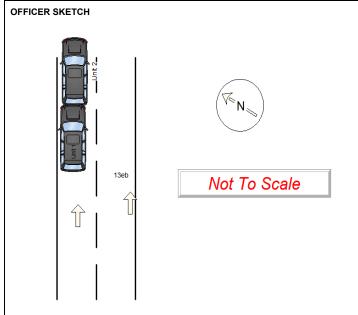
VEHICLE IN AN ADJACENT PARKING LOT. I EXPLAINED TO GARCIA



INCIDENT DOUGNAGES DOUGNAGES TOWNSHIP MINDOT DISTRICT DOUGNAGES TOWNSHIP DAME TO DOUGNAGES TOWNSHIP DAME TO DOUGNAGES TOWNSHIP DAME TO														
COUNTY CPS-SOUL Savage GRASH SEVERITY A. PORG DEMONS ON SAVE SEVERITY DATE SAVERITY DATE SAVERITY DATE SAVER SEVERITY DATE SAVER SEVERITY DATE SAVER SEVERITY DATE SAVER SEVERITY DATE DATE DATE DATE OF NOT A CHIMPSOCIONININE (2) 2507876 TIME DATE DAY OF WERE DATE OF NOT SAVER SEVERITY DATE DAY OF WERE SAVER SEVERITY DAY SAVER D	INCIDENT ID	R	OUTE SYS		ROUTE N	NUM			MEASURE			ROUT	E NAME	
Top-Spot Savage DATE TIME DAY OF WEEK RIFERSECT WITH TOP Damage Only DAY OF WEEK RIFERSECT WITH TOP Damage Only DAY OF WEEK RIFERSECT WITH TOP Damage Only DAY OF WEEK RIFERSECT WITH TOP DAY OF WEEK			5-MSAS		-							QUEN		
GRASH SEVERTY DATE DAY OF WEEK INTERSECT WITH		CITY		TOWNS	HIP		_		RICT				-	
N. P-PTOD Damage Only BASIC TYPE REASE THE	-						D-METF	RO .					2150787	'6
BASIC TYPE WANNER OF COLUSION WATTER READ FROM PROBLEM FROM PROPERTY OF READ FROM PROBLEM FROM										EK INTERSE	CT WITH			
Rear End Front to Rear 2 0 East Motor Vehicle in Transport Dry Closer WeATHER PRIMARY Closer WeATHER SECONDARY Yes PUBLIC PRIVATE COIL DRY Y				CION		IM VELL	TAILIM IZIL I			ID.		LIDOT	HADMEHI	
READWAY SURF Day (STATUS) PERSON TYPE His. And-Run Vehicle Sport Usitify Vehicly (staid of Driver AGE SEX (STATUS) Direct (STATUS) Di	-			SION	_	JW VEH				ik				
Daylight Clear WORK ZONE TYPE WORK ZONE LOC WORKERS PRES LAW EMP PRES				IWEATHED		, 1				LIT & DIIN	!			
WORKERS PRES UNDIT APPLICABLE ONOTE PRAFFICWAY INCIDENCE OR TRAFFICWAY INCIDENCE ON ROAD ON R					LIXIMAIXI		WLAIIILK SI							WAIL CODE
NOT APPLICABLE ONORFF TRAFFICWAY Trafficway, On Road ONOFF TRAFFICWAY Trafficway, On Road ONOFF TRAFFICWAY Trafficway, On Road ONOFF TRAFFICWAY Trafficway, On Road ON TO ROAd Contrain Gircum 2 Unit 1 - Hit-And-Run Vehole Sport Ulility Vehicly Valid Driver Hit-And-Run Vehole Sport Ulility Vehicly Valid Driver 10	WORK ZONE TYPE	Dayligi				,	WORKERS P	RES			LAW ENF			
RELATIVE LOC TRAFFICWAY ON BRIDGET ROAD CONTRIB CIRCUM 1 ROAD CONTRIB CIRCUM 2 ROAD CONTRIB CIRCUM 2 ROAD CONTRIB CIRCUM 3 ROAD CONTRIB CIRCUM 4 ROAD CONTRIB CIRCUM 2 ROAD CONTRIB CIRCUM 5 ROAD CONTRIB														
UNIT TYPE Unit 1 - Michard-Run Vehicle Sport Utility Vehicle Sport Vehicle Spo			RELATIVE LO	CTRAFFICWA	Y ON B	RIDGE?	ROAD	CON	TRIB CIRCU	M 1	ROAD	CONT	TRIB CIRC	JM 2
UNIT TYPE Unit 1 - Michard-Run Vehicle Sport Utility Vehicle Sport Vehicle Spo	Trafficway, On Road		On Roadway	(including al	ley, No		None							
UNIT TYPE				,										
UNIT TYPE		Unit 1 - F	Hit-And-Run Vehi	cle					Uni	2 - Motor Vel	nicle in T	Transr	oort	
HILANG-Run Vehicle Sport Utility Vehicle Vehicle Driver AGE SEX INJURY SEVERITY ZIP DL STATE Sort Utility Vehicle Vehicle Transport Sport Utility Vehicle Vehicle Driver AGE SEX INJURY SEVERITY ZIP DL STATE Sort Utility Vehicle Vehicle Transport Sort Utility Vehicle Vehicle Class D. The Normal (Not Commercial) Driver License DL ENDORSEMENTS DL ENDORSEMENTS D. The Normal (Not Commercial) Driver License DL ENDORSEMENTS None Normal (Including No Drugs/Alcot No Normal (Including No Drugs/Alcot Normal (Including N					DEDSON	TVDE	LINIT TVDE		0111		11010 111 1			DEDSON TYPE
AGE SEX INJURY SEVERITY ZIP DL STATE DL S							-	ا ماہ	n Transnor		, Vehicle	_		
Female N - Prop Dmg Only MN Dic LCLASS						F					y vernicie			
DL CLASS DL ENDORSEMENTS None None None None None None None None						_	-				lv	-"	•	_
DL RESTRICTIONS DL RESTRICTIONS DL RESTRICTIONS None N		1 TOP DII	ig Only		111111			0111	uio 11	Top Bring Oil	· <u>y</u>			ļivii v
DL RESTRICTIONS DL RESTRICTIONS DL RESTRICTIONS None N	D The Normal (Not Comn	nercial) [Oriver License				D The Norr	mal	(Not Comm	ercial) Driver	License			
RECOMMENDATIONS? PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh No				CTIONS							DL RES		IONS	
RECOMMENDATIONS? PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoth No Unit 1 - Vehicle Information VEH USE Normal Not Towed Not Towed Not Towed Not Towed Normal Not Towed Normal Not Towed Normal Not Towed Normal Normal No No SEQUENCE OF EVENTS Motor Vehicle In Transport Wehicle Contributing Forward VEHICLE CONTRIBUTING FACTORS Unit 1 - Person Information Unit 1 - Person Information VEH USE Normal No No SEQUENCE OF EVENTS Motor Vehicle In Transport Unit 1 - Person Information Unit 2 - Person Information CONTRIB FACTORS Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, pd/86/#81%/\$petitiplying Action Not Speeding Non-MOTORIST MANEUVER Non-							None				None			
None	None													
None														
PHYSICAL CONDITIONS Apparently Normal (Including No Drugs/Alcoh No No No No No No No No	RECOMMENDATIONS?							NDAT	TIONS?					
Apparently Normal (including No Drugs/Alcot No Ver USE EMERGENCY VER USE Not Towed INTIAL CONTACT TOP Normal INTIAL CONTACT TOP MOST HARMFUL TRAILERS No MANEUVER Moving Forward Verlicle CONTRIBUTING FACTORS SEQUENCE OF EVENTS Motor Verlicle In Transport MANEUVER Moving Forward Verlicle CONTRIBUTING FACTORS SEQUENCE OF EVENTS Motor Verlicle In Transport MANEUVER Moving Forward Verlicle CONTRIBUTING FACTORS SEQUENCE OF EVENTS Motor Verlicle In Transport MANEUVER Moving Forward Verlicle CONTRIBUTING FACTORS SEQUENCE OF EVENTS Motor Verlicle In Transport MANEUVER Moving Forward Verlicle CONTRIBUTING MANEUVER MOVING Person Information CONTRIB FACTORS Other Inside the Verlicle (eating, perlish Intra Action Not Speeding NON-MOTORIST MANEUVER NON-MOTORIST M	BUNGLOAL COMBITIONS		VIOLATION	•				2011	DITIONO		IVIOL AT	0110		
Unit 1 - Vehicle Information VEH USE EMERGENCY VEH USE TOWED? Not Towed INITIAL CONTACT MOST HARMFUL TRAILERS No SEQUENCE OF EVENTS Motor Vehicle In Transport Moving Forward VEHICLE CONTRIBUTING FACTORS MOST HARMFUL TRAILERS No No SEQUENCE OF EVENTS Motor Vehicle In Transport Moving Forward VEHICLE CONTRIBUTING FACTORS MOST HARMFUL TRAILERS No No No No No SEQUENCE OF EVENTS MOST HARMFUL TRAILERS No VEHICLE CONTRIBUTING FACTORS MOST HARMFUL TRAILERS MOTOR Vehicle In Transport Vehicle Stopped or Stalled In Rost VEHICLE CONTRIBUTING FACTORS MOST HARMFUL TRAILERS MOTOR VEHICLE CONTRIBUTING FACTORS MOTOR PORTOR No No No No No No No N		No Drugs		5						No Drugs/Alcoh		ION5		
VEH USE Normal Not Towed Normal	, pparenay remai (melaamig	,	,,				, , , , , , , , , , , , , , , , , , , ,		(. 10 2. ago,, 1.00.				
VEH USE Normal Not Towed Normal														
VEH USE Normal Not Towed Normal			J.								l.			
VEH USE Normal Not Towed Normal		Unit 1 - \	Vehicle Information	on						Unit 2 - Vehic	e Inform	ation		
Normal Not Towed Not Tow	VEH LISE						VEH USE			EMERGENCY	VEH USE		TOWED?	
INITIAL CONTACT		Linerto	2.1101 12.11002	_	I					LIIILIKOLIKO				Н
SEQUENCE OF EVENTS MANEUVER Moving Forward Wehicle In Transport Moving Forward Wehicle In Transport Wehicle Stopped or Stalled in Ros		MOST H	ARMFUL					NTAC	СТ	MOST HARMF	UL			
SEQUENCE OF EVENTS MANEUVER Moving Forward Wehicle In Transport Moving Forward Wehicle In Transport Wehicle Stopped or Stalled in Ros	Тор			No			Undercarria	age					No	
Vehicle Contributing Factors Vehicle Contribution Vehicle Contributing Factors Vehicle Contribution Vehicle Contributi	SEQUENCE OF EVENTS		MANEUVE	₹			SEQUENCE	OF			MANEU	VER		
Unit 1 - Person Information CONTRIB FACTORS Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, person Information) Other Inside the Vehicle (eating, person Information Other Inside the Vehicle (eating, person Inside Inside Inside Inside Inside Inside Inside Ins	Motor Vehicle In Transport		Moving Fo	rward			Motor Vehicl	e In	Transport		Vehicle	Stop	ped or Sta	alled in Roadwa
Unit 1 - Person Information CONTRIB FACTORS Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, pelegible) Other Inside t			VEHICLE C	ONTRIBUTING	FACTOR	RS								G FACTORS
CONTRIB FACTORS Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Not Speeding Non-Motorist Maneuver Not Speeding Non-Motorist Maneuver Non-Motor											VSN OE	BSCRL)-WNDSH	
CONTRIB FACTORS Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Not Speeding Non-Motorist Maneuver Not Speeding Non-Motorist Maneuver Non-Motor														
CONTRIB FACTORS Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Not Speeding Non-Motorist Maneuver Not Speeding Non-Motorist Maneuver Non-Motor														
CONTRIB FACTORS Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, period Motor Not Speeding Non-Motorist Maneuver Not Speeding Non-Motorist Maneuver Non-Motor		11-3-4	D I							Hait O. Damas				
Operated Motor Vehicle: Careless/Negligent/Erratic Other Inside the Vehicle (eating, pe Non-Motorist Maneuver Not Speeding Not Mot Speeding Non-Motorist Maneuver Non-Motorist Maneu		Unit 1 - I								Unit 2 - Perso				
SPEEDING RELATED Not Speeding NON-MOTORIST MANEUVER NON-MOTORIST LOCATION LE SUSPECTS ALCOHOL NO NO ALCOHOL TEST GIVEN NO, Test Not Given LE SUSPECTS ORUG NO, Test Not Given LE SUSPECTS DRUG NO, Test Not Given LE SUSPECTS DRUG NO ALCOHOL TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given TWO-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal ROUTE ID LATITUDE LONGITUDE UTM X UTM Y		ologo/Nog												<i>(</i>
Not Speeding NON-MOTORIST MANEUVER NON-MOTORIST LOCATION LE SUSPECTS ALCOHOL NO ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE TYPE DRUG TEST TYPE DRUG TEST TYPE DRUG TEST TYPE DRUG TEST TYPE TYPE DRUG TEST TYPE TYPE DRUG TEST TYPE TYPE DRUG TEST TYPE DRUG TEST TYPE NO, Test Not Given TYPE NO, Test Not Given DRUG TEST TYPE DRUG TEST TYPE NO, Test Not Given TYPE DRUG TEST TYPE DRUG TEST TYPE NO, Test Not Given TYPE DRUG TEST TYPE NO, Test Not Given TYPE DRUG TEST TYPE DRUG TEST TYPE NO, Test Not Given TYPE DRUG TEST TYPE NO, Test Not Given TYPE NO, Test Not Given TYPE DRUG TEST TYPE NO, Test Not Given NO, Test Not Given NO, Test Not Given NO, Test Not Given NO, Test N	Operated Motor Verlicle. Care	eless/iveg				eating, pe	rsonathygn	ene	uting Action					
NON-MOTORIST MANEUVER NON-MOTORIST LOCATION					יט									
LE SUSPECTS ALCOHOL No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given Unit 1 - Roadway Characteristics DIRECTION Eastbound Straight Level TRAFFIC CONTROL Traffic Control Signal LE SUSPECTS ALCOHOL No No ALCOHOL TEST GIVEN No No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given LE SUSPECTS ALCOHOL No No ALCOHOL TEST GIVEN No, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST GIVEN No, Test Not Given DRUG TEST TYPE TO NO. TEST NOT GIVEN TO NO. TEST NO	NON MOTORIST MANELIVE	ь			N.I		NON MOTO	ріст	MANEINE	,				ON
NO NO ALCOHOL TEST GIVEN ALCOHOL TEST TYPE ALCOHOL TEST RESULT NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE	NON-WOTORIST MANEOVE	N.	NOIV-MOTO	NIST LOCATIO	/IN		NON-WOTO	KI3 I	WANEUVE	`	INOIN-INIO	TORIS	oi LOCAII	ON
NO NO ALCOHOL TEST GIVEN ALCOHOL TEST TYPE ALCOHOL TEST RESULT NO, Test Not Given DRUG TEST GIVEN NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT NO, Test Not Given DRUG TEST TYPE	LE SUSPECTS AL COHOL		LE SUSPEC	TS DRUG			LE SUSPEC	TS A	I COHOL		I F SUSE	FCTS	DRUG	
ALCOHOL TEST GIVEN NO, Test Not Given DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST GIVEN NO, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST TYPE DRUG TEST RESULT No, Test Not Given DRUG TEST TYPE DRUG TEST TESULT No, Test Not Given To ALIGNMENT TO				io biloo				,	.2001102				Divoc	
DRUG TEST GIVEN No, Test Not Given Unit 1 - Roadway Characteristics DIRECTION ALIGNMENT GRADE SPEED LIMIT Eastbound Straight Level 50 STARRESULT STARRESUL		ALCOHO		ALCOHOL	TEST RES	SULT		EST	GIVEN				ALCOHOL	TEST RESULT
DRUG TEST GIVEN No, Test Not Given Unit 1 - Roadway Characteristics DIRECTION ALIGNMENT GRADE SPEED LIMIT Eastbound Straight Level 50 STARRESULT STARRESUL	No. Test Not Given						No. Test No	ot G	iven					
Unit 1 - Roadway Characteristics DIRECTION ALIGNMENT GRADE SPEED LIMIT Eastbound Straight Level 50 ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational ROUTE ID LATITUDE LONGITUDE UTM X UTM Y		DRUG T	EST TYPE	DRUG TES	T RESULT					DRUG TEST T	YPE		DRUG TES	T RESULT
DIRECTION ALIGNMENT GRADE SPEED LIMIT Eastbound Straight Level 50 ROADWAY DESIGN NUM LANES ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TWO-Way, Divided, Median Barrier Two-Way, Divided, Median Barrier 4 Traffic Control Signal Operational TRAF CONTRL WORKING CODE TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational UTM X UTM Y	No, Test Not Given						No, Test No	ot G	iven					
DIRECTION ALIGNMENT GRADE SPEED LIMIT Eastbound Straight Level 50 ROADWAY DESIGN NUM LANES ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TWO-Way, Divided, Median Barrier Two-Way, Divided, Median Barrier 4 Traffic Control Signal Operational TRAF CONTRL WORKING CODE TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational UTM X UTM Y														
Eastbound Straight Level 50 Eastbound Straight Level 50 ROADWAY DESIGN NUM LANES TWO-Way, Divided, Median Barrier 4 TRAFFIC CONTROL Traffic Control Signal Operational Traffic Control Signal Operational Control Signal Co	Un	nit 1 - Roa	adway Character	istics					Un	t 2 - Roadway	/ Charac	cterist	ics	
ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational ROUTE ID LATITUDE LONGITUDE ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational	DIRECTION ALIGN	IMENT	GRADE	SPE	ED LIMIT		DIRECTION		ALIGN	MENT	GRADE		SPI	EED LIMIT
ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational ROUTE ID LATITUDE LONGITUDE ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational ROADWAY DESIGN NUM LANES Two-Way, Divided, Median Barrier 4 TRAFFIC CONTROL TRAF CONTRL WORKING CODE Traffic Control Signal Operational		ght_								ht			50	
TRAFFIC CONTROL Traffic Control Signal ROUTE ID TRAF CONTRL WORKING CODE Traffic Control Signal TRAFFIC CONTROL Traffic Control Signal TRAFFIC CONTROL Traffic Control Signal Operational UTM X UTM Y			NUM LANES	3			ROADWAY	DESI			NUM LA	NES		
Traffic Control Signal Operational Traffic Control Signal Operational ROUTE ID LATITUDE LONGITUDE UTM X UTM Y		n Barrier								n Barrier				
ROUTE ID LATITUDE LONGITUDE UTM X UTM Y			TRAF CONT	RL WORKING	CODE						TRAF CO	NTRL	WORKING	GCODE
	Traffic Control Signal		Operationa	<u> </u>			Traffic Con	trol	Signal		Operation	onal		
	ROUTE ID	117	ATITUDE		LONGITI	UDF			UTM X			UTM V	,	
0500023965430102-D 44.778823 -93.344553 472740.3 4958437.7	0500023965430102-D		4.778823						472740.3					



m				(Crash	Detail Re	port -	Long	Forr	n			
			Un	it 3						Ur	nit 4		
UNIT TYP	E		VEH TYPE		TATUS	PERSON TYPE	UNIT TY	'PE		VEH TYP		STATUS	PERSON TYPE
AGE	SEX	INJUF	 RY SEVERITY		ZIP	DL STATE	AGE	SEX	INJUF	RY SEVERITY	<u> </u>	ZIP	DL STATE
DL CLASS	S S						DL CLA	SS					
DL ENDO	RSEMENTS			DL RESTRIC	CTIONS		DL END	ORSEMENT	S		DL REST	RICTIONS	
RECOMM	ENDATIONS?	•					RECOM	MENDATION	NS?				
PHYSICA	L CONDITION	S		VIOLATIONS	3		PHYSIC	AL CONDITI	ONS		VIOLATIO	NS	
		U	Init 3 - Vehic	le Information	on				L	Init 4 - Vehic	cle Informa	ation	
VEH USE		E	EMERGENCY	VEH USE	TOWED)?	VEH US	E	I	EMERGENCY	VEH USE	TOWE	D?
INITIAL C	ONTACT	1	MOST HARME	UL	TRAILE	RS	INITIAL	CONTACT	I	MOST HARM	FUL	TRAIL	ERS
SEQUENC	CE OF EVENT	s		MANEUVER	₹ 		SEQUE	NCE OF EVE	NTS		MANEUV	/ER	
				VEHICLE C	ONTRIBU	TING FACTORS					VEHICLE	CONTRIBU	UTING FACTORS
		U	Init 3 - Perso	n Information	on				L	Init 4 - Pers	on Informa	ation	
CONTRIB	FACTORS			DRIVER DIS	TRACTED	ВҮ	CONTR	B FACTORS	3		DRIVER D	DISTRACTE	D BY
				SPEEDING I	RELATED		•				SPEEDIN	G RELATED)
NON-MOT	TORIST MANE	UVER		NON-MOTO	RIST LOC	ATION	NON-MO	OTORIST MA	NEUVER		NON-MO	ORIST LOC	CATION
LE SUSPE	ECTS ALCOHO	OL		LE SUSPEC	TS DRUG		LE SUS	PECTS ALC	OHOL		LE SUSPI	ECTS DRUG	3
ALCOHOL	L TEST GIVEN	1 /	ALCOHOL TE	ST TYPE	ALCOH	OL TEST RESULT	ALCOH	OL TEST GIV	/EN	ALCOHOL TE	ST TYPE	ALCO	HOL TEST RESULT
DRUG TE	ST GIVEN	ı	DRUG TEST T	YPE	DRUG 1	TEST RESULT	DRUG T	EST GIVEN	I	DRUG TEST	TYPE	DRUG	TEST RESULT
OFFICER	R SKETCH		I				QUENT AN UN THE SO	QUENTIN V FIN IN THE KNOWN RI CENE. V1 L	LEFT LA EASON I LEFT ITS	REAR END	AS DIREC ED V2. D1 PLATE JA	TLY BEHINDID NOT MMED IN	BEB AND ND THEM. V1 FOF STOP AND LEFT HITCH OF V2. D1 S TO STOP. NO



INJURIES, NO TOWS. MINOR DAMAGE TO V2 BUMPER



ROUTE ID

0500023965430102-I

LATITUDE

44.778907

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROU	TE NUM			MEASURE			R	OUTE NAME			
00896854		05-MS	AS		102				0.751			_	UENTIN A	/E		
COUNTY		CITY		TOWN	SHIP			T DIS	TRICT		LATION 1		LOCA			
70-Scott		Savage			1		D-ME	TRO	I		or Y Inter		21006	3204		
CRASH SEVERITY	Only	DATE	24		17.4				DAY OF WE	EΚ	INTERSE					
N - Prop Damage (Only	03/20/2 MANNE	21 ER OF COLLI	SION	17:48	8 NUM VEH	NIIM KI	LLED	Sat DIV RDWY I	DIR	MNTH 1		RST HARME	:UL		
Sideswipe Same D	Direction		vipe - Same			2	0		East	J (e In Transport		
ROADWAY SURF		LIGHT COND		WEATHE	R PRIMA		WEATHER			HIT &	RUN	1		PRIVATE CODE		
Dry		Daylight		Clear						No			No			
WORK ZONE TYPE			WORK ZON	IE LOC			WORKERS	PRES	3			LAW ENF	PRES			
NOT APPLICABLE ON/OFF TRAFFICWA		1=	ELATIVE LO	C TDACCION	AV IO	N BRIDGE?	I I I I I I I I I I I I I I I I I I I	D CO:	ITRIB CIRCU	INA 4		DOAD (CONTRIB C'	DCUM 2		
Trafficway, On Roa			n Roadway		_		Non		II KIB CIRCU	ר ואוע		KUAD (CONTRIB CII	KUUWI Z		
Trailleway, Off Roa	au .	ال	n noadway	uncluding	aney, IN	U	INON	G								
	±نصارا	1 Motor Va	biolo in Tro	nenort —					المل ا	it 2	Actor Val	niclo in Tr	anchart			
LINIT TYPE	Unit	1 - Motor Ve			Inches	ON TYPE	LINUT TYPE		— Un			nicle in Tr		DEDCON TVET		
UNIT TYPE Motor Vehicle in Tr	ranchort	VEH TYPE	er Car Valid	TATUS	Driver	ON TYPE	UNIT TYP		in Transpoi		EH TYPE	er Car Va	. STATUS	PERSON TYPE Driver		
AGE SEX		Passeng Y SEVERITY		ı İ ZIP	Driver		AGE	SEX			assenge EVERITY	a Cal Va	IZIP	Driver		
28 Male		rop Dmg Or			MN		56	Male			Dmg On	V	ļ	MN		
DL CLASS		y OI	,	1	1		DL CLAS	S			5 011	,		1		
D The Normal (No		ercial) Driver					C Comm									
DL ENDORSEMENTS None	S		DL RESTRI None	CTIONS	-		DL ENDO None	RSEM	ENTS			DL RESTI None	RICTIONS			
INUITE			NOTIE				None					NOUE				
RECOMMENDATION	IS?						RECOMM	IENDA	TIONS?							
None							None	-								
PHYSICAL CONDITION		I- D /A!	VIOLATION	S			PHYSICA			N. 5		VIOLATIO	NS			
Apparently Normal (In	nciuding N	io Drugs/Alco	піло				Apparentl	y Norn	nal (Including	NO D	rugs/Alcoh	INO				
												<u> </u>				
	U	Init 1 - Vehic	le Informati	on						Unit 2	2 - V <u>ehi</u> cl	e Informa	ition			
VEH USE		MERGENCY	VEH USE	TOWED?			VEH USE			EME	RGENCY	VEH USE	TOWED	?		
Normal				Not Towe			Normal						Not To			
INITIAL CONTACT	1	MOST HARM		TRAILERS	3	-	INITIAL C	ONTA	СТ		THARME		TRAILE	RS		
Rear		Motor Vehicl					Front	<u> </u>	EVENTO.	Moto	or Vehicle	In Trans				
SEQUENCE OF EVE Motor Vehicle In Tran			MANEUVE				SEQUENO Motor Veh		EVENTS Transport			MANEUV				
l l l l l l l l l l l l l l l l l l l	F*		Turning R	ignt ONTRIBUTIN	IG FACT	TORS						Turning VEHICLE		TING FACTORS		
				RD-WNDSH								Unknown				
		Init 1 - Day	on Informedi	0.10						المنام ا) Dame	n Infame	tion			
CONTRID 54 OTO55		Init 1 - Perso			V		CONTRIB	FACT	ODC	Unit :		n Informa		DV		
CONTRIB FACTORS No Clear Contributing				TRACTED B	T		CONTRIB Unknown		UKS				ISTRACTED	Dī		
	,		Not Distract SPEEDING								}	Unknowr SPEEDING	RELATED			
			Not Speed									Not Spee				
NON-MOTORIST MA	NEUVER			RIST LOCAT	ION		NON-MO	TORIS	T MANEUVE	R			ORIST LOCA	ATION		
LE SUSPECTS ALCO	OHOL		LE SUSPEC	TS DRUG				ECTS /	ALCOHOL				CTS DRUG			
No			No	1			No			1.		No				
ALCOHOL TEST GIV		ALCOHOL TE	ST TYPE	ALCOHOL	TEST F	RESULT	ALCOHO			ALC	OHOL TES	ST TYPE	ALCOH	OL TEST RESULT		
	1		TVDE	DRUG TE	ST DECI	шт	No, Test DRUG TE			יופח	G TEST T	VDE	DDIIG 3	EST RESULT		
No, Test Not Giver		יםוום דבפד י				ULI	INKUG IE	.o. GI\		טאט	O IESI I		ו שטאעון	LOINEOULI		
No, Test Not Giver DRUG TEST GIVEN	I	DRUG TEST 1	TPE	DRUG IE	31 KES		No Test	Not C	liven							
No, Test Not Giver	I	ORUG TEST 1	TPE	DRUG TE			No, Test	Not G	Siven	<u> </u>						
No, Test Not Giver DRUG TEST GIVEN	1				JI KES		No, Test	Not G		nit 2 -	Roadway	/ Ch <u>aract</u>	eristics			
No, Test Not Giver DRUG TEST GIVEN	1	1 - Roadwa		istics	EED LIN	MIT	No, Test					/ Charact GRADE		SPEED LIMIT		
No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver	u Unit	1 - Roadwa	y Character	istics	EED LIN	МІТ		ON	Ur	IMEN				SPEED LIMIT		
No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DIRECTION	Unit	1 - Roadwa	y Character	istics	EED LIN	MIT	DIRECTIO	DN nd	Ur ALIGN Straig	IMEN		GRADE				
No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DIRECTION Eastbound ROADWAY DESIGN Two-Way, Divided,	Unit ALIGNM Straigh	1 - Roadwa IENT t	y Character GRADE Level NUM LANES	istics SP 50	EED LIN		DIRECTION Eastbour ROADWA	DN nd IY DES y, Divi	Ur ALIGN Straig IGN ded, Media	MEN ght	rier	GRADE Level NUM LAN 4	ES	50		
No, Test Not Giver DRUG TEST GIVEN No, Test Not Giver DIRECTION Eastbound ROADWAY DESIGN	Unit ALIGNM Straigh	1 - Roadwa IENT t	y Character GRADE Level NUM LANES	istics SP 50 S	EED LIN		DIRECTION Eastbour ROADWA	DN nd IY DES y, Divi	Ur ALIGN Straig IGN ded, Media ROL	MEN ght	rier	GRADE Level NUM LAN 4	ES	50		

UTM X

472757.8

UTM Y

4958447.1

LONGITUDE

-93.344333



		Unit :			Unit 4								
UNIT TYP	UNIT TYPE VEH TYPE DL STATUS PERSON TY					PERSON TYPE	UNIT TY	PERSON TYPE					
AGE	SEX	INJURY	SEVERITY	l .	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLAS	S						DL CLAS	SS					
DL ENDO	RSEMENTS			L RESTR	RICTIONS		DL ENDORSEMENTS DL RESTRICTIONS						
RECOMM	ENDATIONS?	•					RECOMI	MENDATION	S?				
PHYSICA	L CONDITION	S	V	IOLATION	NS		PHYSIC	AL CONDITIO	ONS		VIOLA	TIONS	

	Unit 3 - Vehic	le Informatio	n	
VEH USE	EMERGENCY	VEH USE	TOWED?	
INITIAL CONTACT	MOST HARM	UL	TRAILERS	
SEQUENCE OF EVENTS	•	MANEUVER		
		VEHICLE CO	NTRIBUTING FACTORS	

	Unit 4 - Vehicl	e Informatior	ı				
VEH USE	EMERGENCY	VEH USE	TOWED?				
INITIAL CONTACT	MOST HARMF	UL	TRAILERS				
SEQUENCE OF EVENTS	•	MANEUVER					
		VEHICLE CO	NTRIBUTING FACTORS				

Unit 3 - Person Information										
CONTRIB FACTORS		DRIVER DIST	RACTED BY							
		SPEEDING RI	ELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT							

Unit 4 - Person Information										
CONTRIB FACTORS		DRIVER DIST	RACTED BY							
		SPEEDING RE	ELATED							
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION								
LE SUSPECTS ALCOHOL		LE SUSPECTS	S DRUG							
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT							
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT							

OFFICER SKETCH



NARRATIVE

DRIVER TWO PULLED ALONG SIDE OF DRIVER ONE WHILE THEY WERE BOTH STOPPED AT A RED LIGHT TO TURN RIGHT ONTO EASTBOUND HWY 13 FROM NORTHBOUND QUENTIN AVE. DRIVER TWO DID NOT SEE THAT DRIVER ONE HAD NOT MADE THE RIGHT TURN AND BEGAN HIS RIGHT TURN. DRIVER TWO CRASHED INTO THE BACK OF DRIVER ONE. DRIVER TWO SAID HE DID NOT SEE DRIVER ONE.

Report Generated 11/15/2023 MnCMAT 2.0.0 Page 102 of 105



Traffic Control Signal

0500023965430102-D

ROUTE ID

Operational

LATITUDE

44.778917

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROUT	TE NUM			MEASURE			l l	ROUTE N	NAME	
00805782		05-MS	AS		102				0.756			(QUENT	IN AVE	
COUNTY	CIT	Y		TOWNS	HIP		MNDOT	DIST	RICT	R	ELATION T	OINT	L	OCAL IE)
70-Scott	Sav	/age					D-METF	RO			or Y Inter			000716	7
CRASH SEVERITY		DATE			TIME				DAY OF WE	EK	INTERSE	CT WITH			
C - Possible Injury		04/01/2			07:40				Wed						
BASIC TYPE			R OF COLLISION	ON		NUM VEH			DIV RDWY I	DIR			FIRST HA		
Angle	1	Angle		T		2	0		East			1			n Transport
ROADWAY SURF	_	T COND	ITION	WEATHER	PRIMA	ARY	WEATHER SE	ECO	NDARY		RUN		-		RIVATE CODE
Dry WORK ZONE TYPE	Day	light	WORK ZONE	Clear		-	WORKEROR	DEC		No		AVA/ ENIE	No)	
			WORK ZONE	LUC			WORKERS P	KES	•			LAW ENF	PRES		
NOT APPLICABLE ON/OFF TRAFFICWA		10	ELATIVE LOC		v 01	N BRIDGE?	IDOAD (201	TRIB CIRCL	184.4		IDOAD	CONTRI	D CIDCI	IM O
		1					None	JUN	I KIB CIRCU	ו' ואול		ROAD	CONTRI	B CIRCI	JIVI Z
Trafficway, On Roa	iu	Į.	n Roadway (i	ncluding a	iey, ivo)	Inone								
			–												
			hicle in Trans						Uni		Motor Vel				
UNIT TYPE		/EH TYPE	_	ATUS	PERSC	N TYPE	UNIT TYPE				VEH TYPE		L STATU	-	PERSON TYPE
Motor Vehicle in Tr			er Car Valid		Driver		Motor Vehi				Passenge	er Car F			Driver
AGE SEX	INJURY S				DL S	TATE	_	EX	_		EVERITY		ZIP		DL STATE
60 Male	C - Poss	ible Injur	y 5	5379	MN			/lale) N -	Prop	Dmg On	y	553	182246	
DL CLASS		.I\ D	. Lianne :				DL CLASS		الد						
D The Normal (Not DL ENDORSEMENTS		al) Driver	License DL RESTRICT	10110			X (Not Lice					DL RES	TDIOTION	10	
None	•		None	IONS			DL ENDORS	EIVI	EN15			None	IRICIIO	N2	
			110110												
RECOMMENDATION	S?						RECOMMEN	IDA	TIONS?						
None							None								
PHYSICAL CONDITION			VIOLATIONS				PHYSICAL C					VIOLATI	IONS		
Apparently Normal (Ir	ncluding No D	rugs/Alco	h No				Apparently N	lorm	nal (Including	No D	rugs/Alcoh	Yes			
	Unit	1 - Vehic	le Information							Unit	2 - Vehicl	e Inform	ation		
VEH USE	EME	RGENCY	VEH USE	TOWED?			VEH USE			EME	RGENCY	VEH USE	то	WED?	
Normal				Towed Du	e to D	isabling D	Normal								e to Disabling
INITIAL CONTACT		T HARME	-UL	TRAILERS			INITIAL CON				ST HARMF			AILERS	
Front Left Quarter		or Vehicl	e In Transpor	No			Front Right			Mot	or Vehicle)	
SEQUENCE OF EVE			MANEUVER				SEQUENCE Meter Vehicle					MANEU			
Motor Vehicle In Tran	sport		Moving Forv				Motor Vehicle	e in	Transport				Forwar		
			VEHICLE COI VSN OBSCRI		G FACT	ORS						VEHICL	E CONT	RIBUTIN	G FACTORS
			VSIN OBSCINI	J-VVINDSI I											
			1												
	Linit	1 - Perse	on Information							Llnit	2 - Perso	n Inform	ation _		
CONTRIB FACTORS		r-reisc	DRIVER DISTR				CONTRIB FA	CT	OPS	Offic		DRIVER		TED BY	<u>'</u>
No Clear Contributing			Not Distracte				Ran Red Lig		UKO					יובט או	Ī
Tto Ologi Contributing	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		SPEEDING RE				rtan rtod Lig				L	Unknow SPEEDIN		TED	
			Not Speeding									Not Spe		ILD	
NON-MOTORIST MA	NEIIVED		NON-MOTORIS)NI		NON-MOTO	רפוכ	C MANELINE	P		NON-MO		LOCATI	ON
NON-MOTORIST MA	NLOVEK		NOIN-MOTORI	JI LOUAIIC) N		14014-1410101	110	MANLOVE			14014-1410	TORIST	LOCAII	OI4
LE SUSPECTS ALCO	OHOL		LE SUSPECTS	DRUG			LE SUSPEC	TS A	ALCOHOL			LE SUSP	PECTS DI	RUG	
No			No				No		-			No			
ALCOHOL TEST GIV	EN ALC	OHOL TE	ST TYPE	ALCOHOL	TEST F	RESULT	ALCOHOL T	EST	GIVEN	ALC	OHOL TES		AL	COHOL	TEST RESULT
No, Test Not Given		-			•	·	No. Test No			-7					
DRUG TEST GIVEN		G TEST T	YPE	DRUG TES	T RESU	JLT	DRUG TEST			DRU	IG TEST T	YPE	DR	UG TES	T RESULT
No, Test Not Given							No, Test No								
,							,								
	Unit 1 -	Roadw <u>a</u>	y Characterist	tics					Ur	nit 2 -	Roadway	/ Charac	cteristics	;	
DIRECTION	ALIGNMEN		GRADE		ED LIN	/IT	DIRECTION		ALIGN			GRADE			EED LIMIT
Northbound	Straight		Level	35			Eastbound		Straig			Level		35	
ROADWAY DESIGN	g		NUM LANES	100			ROADWAY	DES		,		NUM LAI	NES	100	
Two-Way, Divided,	Median Bar	rier	5				Two-Way, [Divi	ded, Media	n Ba	rrier	5			
TRAFFIC CONTROL	I, Median Barrier 5 Two-Way, Divided, Median Ba						TDAFCC								

LONGITUDE

-93.344554

Traffic Control Signal

UTM X

472740.3

Operational

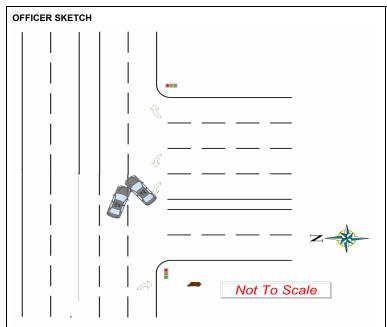
UTM Y 4958448.2



	•												
			Uni	t 3						Uni	t 4		
UNIT TY	PE		VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TY	PE		VEH TYPE	D	L STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLAS	SS S	1					DL CLAS	SS					
DL ENDO	DRSEMENTS			DL RESTRI	CTIONS		DL END	ORSEMENTS	S		DL REST	TRICTIONS	
RECOM	MENDATIONS?						RECOMI	MENDATION	IS?				
PHYSICA	AL CONDITION	S		VIOLATION	S		PHYSIC	AL CONDITIO	ONS		VIOLATIO	ONS	
		Uni	t 3 - Vehicl	e Informati	on				Uni	t 4 - Vehicl	e Inform	ation	
VEH USE		EM	IERGENCY	VEH USE	TOWED	?	VEH USI	E	EN	IERGENCY	VEH USE	TOWED)?
INITIAL (CONTACT	МС	OST HARMF	UL	TRAILER	RS	INITIAL	CONTACT	МС	ST HARMF	UL	TRAILE	ERS
SEQUENCE OF EVENTS MANEUVER				SEQUEN	ICE OF EVE	NTS		MANEU	VER				
				VEHICLE C	ONTRIBUT	ING FACTORS	1				VEHICL	E CONTRIBU	TING FACTORS

Unit 3 - Person Information									
	Unit 3 - Perso	on information	1						
CONTRIB FACTORS		DRIVER DISTI	RACTED BY						
		SPEEDING RE	ELATED						
NON-MOTORIST MANEUVER	₹	NON-MOTORI	ST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS	S DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT						
DRUG TEST GIVEN	DRUG TEST T	T TYPE DRUG TEST RESUL							

		•					
Unit 4 - Person Information							
CONTRIB FACTORS		DRIVER DISTRACTED BY					
		SPEEDING RELATED					
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION					
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT				
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT				



NARRATIVE

VEH #1 WAS N/B ON QUENTIN AVE, PREPARING TO TURN ONTO W/B HWY 13. HIS LIGHT TURNED GREEN AND HE PROCEEDED INTO THE INTERSECTION. VEH #2 WAS E/B ON HWY 13 APPROACHING THE QUENTIN AVE. INTERSECTION. HIS LIGHT TURNED RED. DRIVER OF VEH #2 STATED THAT HE WASN'T PAYING ATTENTION AND DID NOT SEE THAT THE LIGHT WAS RED. HE ENTERED THE INTERSECTION AGAINST A SOLID RED LIGHT AND STRUCK VEH #1 ON THE DRIVER'S SIDE FRONT. BOTH VEHICLES WERE TOWED FROM THE SCENE DUE TO DAMAGE AND AIRBAG DEPLOYMENT. DRIVER OF VEH #2 WAS CITED FOR DRIVING AFTER REVOCATION AND FAIL TO STOP FOR RED LIGHT.



030000000000013-I

44.778990

Crash Detail Report - Long Form

INCIDENT ID		ROUTE	SYS		ROUTE NUM		ME	ASURE			ROUT	E NAME	
00967562		03-MNT	Ή		13			.956			MNT		
COUNTY 70-Scott	CITY			TOWNS	HIP	D-MET	DISTRIC	T	RELATION		//	LOCAL	
CRASH SEVERITY	Sav	age DATE			TIME	D-IVIE I		Y OF WEI	Not at Int	ersection SECT WIT		0 210228	29
N - Prop Damage On	lv	10/18/2	1		08:32		Mo						
BASIC TYPE		MANNE	R OF COLLISI	ON	NUM VEH	NUM KILI	ED DIV	RDWY D	IR		FIRST	HARMFU	L
Rear End		Front to			2	0	We						In Transport
ROADWAY SURF		IT CONDIT	TION	WEATHER	PRIMARY	WEATHER S	SECONDA		HIT & RUN				RIVATE CODE
Dry WORK ZONE TYPE	Day	light	WORK ZONE	Clear		WORKERS	PRFS	[No	LAW EN		No S	
NOT APPLICABLE			WORK LONE			WORKERO						•	
ON/OFF TRAFFICWAY		RE	LATIVE LOC	TRAFFICWA	Y ON BRIDGE?	ROAD	CONTRI	B CIRCUI	VI 1	ROA	D CON	TRIB CIRC	CUM 2
Trafficway, On Road		Or	n Roadway (i	ncluding al	ley, No	None							
	Unit 1 - N	Motor Veh	nicle in Trans	port				Unit	2 - Motor V	ehicle in	Trans	port	
UNIT TYPE		/EH TYPE	DL ST	ATUS	PERSON TYPE	UNIT TYPE			VEH TYP	E	DL ST	ATUS	PERSON TYPE
Motor Vehicle in Tran		Pickup	Valid		Driver	Motor Veh				ger Car			Driver
AGE SEX 27 Male	INJURY S N - Prop			IP	DL STATE MN		SEX Female		RY SEVERIT	-	Z	IP	DL STATE MN
27 Male DL CLASS	N - F10P	Dilig Oili	у		IVIIN	DL CLASS	геппане	IN - F	Prop Dmg C	THY			IVIIN
D The Normal (Not C	ommercia	al) Driver	License			D The No	rmal (No	t Comm	ercial) Drive	r Licens	е		
DL ENDORSEMENTS			DL RESTRICT	IONS		DL ENDOR	SEMENT	S	·	DL RES			
None			None			None				Correct	ive Ler	nses	
RECOMMENDATIONS?		ļ				RECOMME	NDATION	NS?					
None						None							
PHYSICAL CONDITIONS Apparently Normal (Included)		rugs/Alcoh	VIOLATIONS			PHYSICAL			No Drugs/Alc	VIOLA	TIONS		
Apparently Normal (Incit	ading No Di	rugs/Aicori	INO			Аррагенцу	ivorriai (i	including	NO Diugs/Aic	OITINO			
	Unit '	1 - Vehicle	e Informatior					l	Jnit 2 - Vehi	cle Infori	matior	1	
VEH USE	EME	RGENCY V	/EH USE	TOWED?		VEH USE			EMERGENC	Y VEH US	E	TOWED?	
Normal		B		Not Tower	l	Normal	NT4 0T					Not Tow	
INITIAL CONTACT Rear		T HARMF	uL : In Transpor	TRAILERS		INITIAL CO	NIACI		MOST HARN Motor Vehice		nenor	TRAILER	S
SEQUENCE OF EVENTS		JI VEIIICIE	MANEUVER	NO		SEQUENCI	OF EVE		IVIOLOI VEIII	MANE		NO	
Motor Vehicle In Transpo	ort		Slowing			Motor Vehic	cle In Trai	nsport		Slowin	ng		
			VEHICLE CO VSN OBSCR		FACTORS							NTRIBUTI	NG FACTORS
			VSIN OBSCR	D-MND9U						Unkno	WII		
	Unit [·]	1 - Persoi	n Informatior						Jnit 2 - Pers	on Infor	mation	1	
CONTRIB FACTORS			DRIVER DISTI	RACTED BY		CONTRIB	ACTORS	3		DRIVER	DIST	RACTED E	BY
No Clear Contributing Ad	ction		Not Distracte			Unknown				Unkno			
			SPEEDING RE									LATED	
NON-MOTORIST MANE	IIVFR		Not Speedin NON-MOTORI)N	NON-MOTO	DRIST MA	NEUVER		Unkno		ST LOCAT	ION
NON MOTORIOT MARKE	012.1			or Looking			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•		0.0	O. 200A.	
LE SUSPECTS ALCOHO	DL		LE SUSPECTS	BDRUG		LE SUSPE	CTS ALC	OHOL		LE SUS	PECTS	DRUG	
No			No			No				No			
ALCOHOL TEST GIVEN	ALC	OHOL TES	ST TYPE	ALCOHOL	TEST RESULT	ALCOHOL			ALCOHOL T	EST TYPE		ALCOHO	L TEST RESULT
No, Test Not Given DRUG TEST GIVEN	DRU	G TEST TY	/PE	DRUG TES	TRESULT	No, Test N			DRUG TEST	TYPE		DRUG TE	ST RESULT
No, Test Not Given			·· -	2.1.00 0		No, Test N							
	Unit 1 -	Roadway	Characteris	tics				Uni	t 2 - Roadw	ay Chara	cteris	tics	
_	LIGNMENT		GRADE		ED LIMIT	DIRECTION		ALIGNI		GRADE			PEED LIMIT
	traight		Level	50		Westboun		Straigh	nt	Level	MES	50)
ROADWAY DESIGN Two-Way, Divided, Market	edian Bar		NUM LANES 2			ROADWAY Two-Way,			Rarrier	NUM LA	ANES		
TRAFFIC CONTROL	cuiaii Dal		∠ TRAF CONTR	L WORKING	CODE	TRAFFIC C			מוווכו		ONTR	L WORKIN	IG CODE
No Controls			-			No Contro							
ROUTE ID		LATITUD)E		LONGITUDE		IJTI	M X			UTM Y	Y	
·					-		ı — · ·						

473247.7

4958454.2

-93.338141



	Unit 3						Unit 4						
UNIT TYP	E		VEH TYPE		DL STATUS	PERSON TYPE	UNIT TYP	PE		VEH TYPE		DL STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS	5						DL CLAS	S				<u>.</u>	
DL ENDO	DL ENDORSEMENTS DL RESTRICTIONS				DL ENDORSEMENTS DL RESTRICTIONS								
RECOMM	ENDATIONS?						RECOM	MENDATIONS	?		•		
PHYSICA	L CONDITION	S		VIOLAT	TIONS		PHYSICA	AL CONDITIO	NS		VIOLA	TIONS .	

VEH USE	EMERGENCY	VEH USE	TOWED?		VEH USE
INITIAL CONTACT	MOST HARME	UL	TRAILERS		INITIAL CONTACT
SEQUENCE OF EVENTS	1	MANEUVER VEHICLE CONTRIBUTING FACTORS			SEQUENCE OF EVENTS

Unit 4 - Vehicle Information									
VEH USE	EMERGENCY	VEH USE	TOWED?						
INITIAL CONTACT	MOST HARMF	UL	TRAILERS						
SEQUENCE OF EVENTS		MANEUVER							
		VEHICLE CO	NTRIBUTING FACTORS						

Unit 3 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RELATED						
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					

Unit 4 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RELATED						
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					

OFFICER SKETCH



NARRATIVE

BOTH UNITS TRAVELING WESTBOUND HIGHWAY 13, WEST OF LYNN AVE. DRIVER 1 SAID SOME CARS IN FRONT OF HIM BRAKED HARD SO HE HAD TO SUDDENLY BRAKE. DRIVER 1 SAID HE WAS THEN STRUCK BY UNIT 2. DRIVER 2 SAID THAT SHE HAD TO SUDDENLY BRAKE WITH ALL OF THE OTHER VEHICLES BUT WAS NOT ABLE TO SLOW DOWN IN TIME TO AVOID A COLLISION. BOTH PARTIES UNINJURED. DRIVER 2 BELIEVED SHE MAY HAVE BEEN GOING 30-40MPH AT THE TIME OF COLLISION. KF64.



Stop Sign

ROUTE ID

0500023965430115-1

Crash Detail Report - Long Form

INCIDENT ID	ROUTE	SYS		ROUTE NUM		MEASURE		ROU	UTE NAME	
01022273	05-MS	AS		115		0.741		123	BRD ST W	
COUNTY	CITY		TOWNS	HIP	MNDOT DIS	TRICT	RELATION	TO INT	LOCAL ID	
70-Scott	Savage				D-METRO		Four-Way	Intersection	22009974	
CRASH SEVERITY	DATE		<u> </u>	TIME	•	DAY OF WE	EK INTERS	ECT WITH	•	
C - Possible Injury	05/12/			16:25		Thu	QUEN	TIN AVE		
BASIC TYPE	MANN	ER OF COLLISI	ON	NUM VEH	NUM KILLED	DIV RDWY	DIR	FIRS	ST HARMFUL	
Angle	Angle			2	0			Mot	tor Vehicle In Transpo	rt
ROADWAY SURF	LIGHT COND	ITION	WEATHER	PRIMARY	WEATHER SEC	ONDARY	HIT & RUN		PUBLIC PRIVATE CO	DE
Dry	Daylight		Clear				No		No	
WORK ZONE TYPE		WORK ZONE	LOC		WORKERS PRE	S		LAW ENF PR	RES	
NOT APPLICABLE										
ON/OFF TRAFFICWAY		RELATIVE LOC		-		NTRIB CIRCU	JM 1	ROAD CO	NTRIB CIRCUM 2	
Trafficway, On Road	C)n Roadway (including a	lley, No	None					
Un	it 1 - Motor Ve	hicle in Trans	port			Un	it 2 - Motor V	ehicle in Trar	nsport	
UNIT TYPE	VEH TYP	E DLST	ATUS	PERSON TYPE	UNIT TYPE		VEH TYP	E DLS	TATUS PERSON	TYPE
Motor Vehicle in Transpo		er Car Valid		Driver	Motor Vehicle	in Transpor		ger Car Valid		
	URY SEVERITY		IP.	DL STATE	AGE SEX		URY SEVERIT		ZIP DL STAT	ſΕ
	Possible Inju		 553793725	-	31 Mal		Prop Dmg O		554122451 MN	
DL CLASS	. Joseph Hiju	, 19	20.00120	1	DL CLASS	- [14-	p Ding O	,	1-3= 101 14114	
D The Normal (Not Com	mercial) Drive	License			A Commercia	I				
DL ENDORSEMENTS		DL RESTRIC	TIONS		DL ENDORSEM			DL RESTRIC	CTIONS	
None		None			None			Automatic T	ransmission CMV	
RECOMMENDATIONS?					RECOMMENDA	TIONS?				
None					None					
PHYSICAL CONDITIONS	- N- D/Al	VIOLATIONS			PHYSICAL COM		. N D	VIOLATION	S	
Apparently Normal (Including	g No Drugs/Aicc	INO			Apparently Norr	nai (including	INO Drugs/Aic	DITINO		
	11-24 A 17-1-2						11-:40 1/-1-:	-l- l-ft		
		cle Information						cle Information		
VEH USE	EMERGENCY	VEH USE	TOWED?		VEH USE		EMERGENC	Y VEH USE	TOWED?	
Taxi				e to Disabling D	Taxi				Towed Due to Disa	bling
INITIAL CONTACT	MOST HARM		TRAILERS		INITIAL CONTA	СТ	MOST HARM		TRAILERS	
Middle Right Passenger	QMotor Vehic		No		Front		Motor Vehic	le In Transpo		
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER			SEQUENCE OF Motor Vehicle Ir			MANEUVER		
Wotor Verlicie III Transport		Moving For		0.54.05000	Wiotor verlicle ii	i iransport		Moving Fo	orward ONTRIBUTING FACTOR	
		VEHICLE CO		GFACTORS					RD-WNDSH	เร
		VOIN OBOOD	-00IV/LII					VOIVOBOO	IND-WINDOIT	
		<u> </u>								
	Unit_1Para	on Information					Unit 2 Dore	on Information	on	
CONTRID EACTORS	Officer - Person				CONTRIB	TO DC	Offic 2 - Pers			
CONTRIB FACTORS Failure to Yield Right-of-Way	,	DRIVER DIST			No Clear Contri				TRACTED BY	
l allule to Field Right-ol-Way	•	Not Distracte			No Clear Contin	buting Action		Not Distrac		
		SPEEDING RI						SPEEDING I		
NON MOTORIOT MANEUN		Not Speedin			NON MOTORIO	T 144 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Not Speedi	U	
NON-MOTORIST MANEUVE	:K	NON-MOTOR	SILOCATIO	ON	NON-MOTORIS	I MANEUVE	К	NON-MOTO	RIST LOCATION	
LE CUEDECTE AL COUOL		LE SUSPECT	C DDUC		I E CHEDECTE	AL COLIO		LE SUSPEC	TC DDUC	
LE SUSPECTS ALCOHOL			ט טאט פ		LE SUSPECTS	ALCOHUL			טטאע פו	
No ALCOHOL TEST GIVEN	ALCOHOL TE	No ST TVDE	VI COLIO	TEST RESULT	No ALCOHOL TES	T CIVEN	ALCOHOL T	No EST TVDE	ALCOHOL TEST RES	21117
	ALCOHOL IE	STITE	ALCOHOL	IESI KESULI			ALCOHOL II	ESTITE	ALCOHOL 1EST RES	JULI
No, Test Not Given DRUG TEST GIVEN	DRUG TEST	TYPE	DRUG TES	T RESULT	No, Test Not (DRUG TEST	TVPF	DRUG TEST RESULT	
	DRUG TEST	IIFE	DRUG IES	I KESULI			DRUG TEST	IIFE	DRUG TEST RESULT	
No, Test Not Given					No, Test Not (JIVEII	1			
	nit 1 - Roadwa	v Characteric	tice			علاا	nit 2 - Roadw	ay Character	ietice	
				ED LIMIT	DIDECTION					
	NMENT	GRADE		ED LIMIT	DIRECTION	_	MENT	GRADE	SPEED LIMIT	
Westbound Strain	gnt	Level NUM LANES	30		Southbound ROADWAY DES	Straig	gnt	Level NUM LANES	35	
ROADWAY DESIGN	antino I Ti						onting : - ! T!		•	
Two-Way, Not Divided, C	onunous LIL	3 TRAF CONTR	I WOBKING	CODE	Two-Way, Not TRAFFIC CONT		onunous LIL		DI MUDKING CODE	
TRAFFIC CONTROL		LIKAT CUNIK	L WORKING	CODE	I KAFFIC CON	KUL		I KAF CONT	AF CONTRL WORKING CODE	

Report Generated 12/15/2023 MnCMAT 2.0.0 Page 1 of 7

LONGITUDE

-93.344567

No Controls

UTM X

472738.6

Operational

UTM Y

4958303.2

Operational

LATITUDE

44.777612



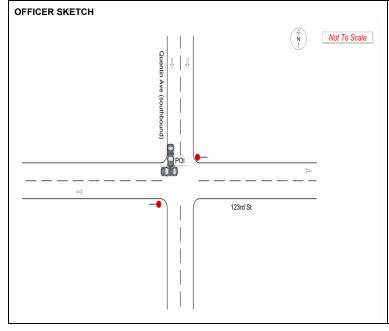
	Unit 3						Unit 4						
UNIT TYP	E	,	VEH TYPE	DL S	STATUS	PERSON TYPE	UNIT TYP	E		VEH TYPE	DL S	STATUS	PERSON TYPE
AGE	SEX	INJURY S	SEVERITY	*	ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS							DL CLAS	S					
DL ENDOI	RSEMENTS			DL RESTRI	CTIONS		DL ENDO	RSEMENTS	S		DL RESTRI	CTIONS	
RECOMM	ENDATIONS?		•				RECOMMENDATIONS?						
PHYSICAI	L CONDITION:	S	\	VIOLATION	S		PHYSICA	L CONDITIO	ONS		VIOLATION	S	

Unit 3 - Vehicle Information								
VEH USE	EMERGENCY	VEH USE	TOWED?					
INITIAL CONTACT	MOST HARMF	UL	TRAILERS					
SEQUENCE OF EVENTS		MANEUVER						
		VEHICLE CONTRIBUTING FACTORS						

Unit 4 - Vehicle Information									
VEH USE	EMERGENCY	VEH USE	TOWED?						
INITIAL CONTACT	MOST HARMF	UL	TRAILERS						
SEQUENCE OF EVENTS	<u> </u>	MANEUVER							
		VEHICLE CO	CONTRIBUTING FACTORS						

Unit 3 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RELATED						
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG						
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST 1	YPE	DRUG TEST RESULT					

Unit 4 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RE	ELATED					
NON-MOTORIST MANEUVE	र	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECTS	SDRUG					
ALCOHOL TEST GIVEN	ALCOHOL TE		ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					



NARRATIVE

ON 05/12/2022, AT APPROXIMATELY 1629 HOURS, I, OFFICER CRAIN, WAS DISPATCHED TO THE AREA OF QUENTIN AVENUE AND 123RD STREET FOR A MOTOR VEHICLE CRASH WITH INJURIES. DISPATCH STATED THAT THE CRASH INVOLVED TWO VEHICLES AND THE AIRBAGS WERE DEPLOYED. I ARRIVED AT THE ABOVE LOCATION AT APPROXIMATELY 1633 HOURS AND SPOKE TO THE DRIVER OF UNIT ONE. THE DRIVER OF UNIT ONE STATED THAT SHE WAS TRAVELING WESTBOUND ON 123RD STREET. THE DRIVER OF UNIT ONE STATED THAT SHE STOPPED AT THE STOP SIGN AT 123RD STREET AND QUENTIN AVENUE. THE DRIVER OF UNIT ONE STATED THAT SHE PROCEEDED THROUGH THE INTERSECTION AND WAS HIT ON THE PASSENGER SIDE BY UNIT TWO. THE DRIVER OF UNIT ONE STATED THAT SHE WAS INJURED AND WAS TRANSPORTED BY ALLINA TO ST. FRANCIS HOSPITAL. THE FRONT SEAT PASSENGER IN UNIT ONE (PASSENGER ONE) STATED THAT SHE WAS INJURED BUT WAS NOT TRANSPORTED TO THE HOSPITAL. THE BACKSEAT PASSENGER (PASSENGER TWO), AND AUTISTIC NON-VERBAL JUVENILE FEMALE, WAS IMPROPERLY RESTRAINED IN A CAR SEAT (CAR SEAT STRAPS WERE VERY LOSE). PASSENGER TWO WAS TAKEN TO FAIRVIEW RIDGES HOSPITAL TO BE EVALUATED. I SPOKE TO THE DRIVER OF UNIT TWO. THE DRIVER OF UNIT TWO STATED THAT HE WAS TRAVELING SOUTH ON QUENTIN AVENUE, IN THE RIGHT LANE. UNIT TWO HAD THE RIGHT OF WAY AS QUENTIN AVENUE TRAFFIC DOES NOT HAVE A STOP SIGN. THE DRIVER OF UNIT TWO STATED THAT UNIT PULLED OUT, HE COULD NOT STOP, AND HIT UNIT ONE. THE



••••																
INCIDENT ID		ROUTE S	eve		DOI!	TE NUM				MEASURE				POLIT	ENAME	
00983706		05-MSA			115	I E NOW				0.748					DSTW	
COUNTY	CITY	UJ-IVIJA		TOWNS				MNDOT D			-1	RELATION T	OINT	1231	LOCALI	1
70-Scott	Sava	ao		1011113				D-METRO		INIOI		Four-Way I		ction	2102798	
CRASH SEVERITY		DATE			TIME	:		D-IVIL I IX		DAY OF WE					2102190)
N - Prop Damage Only		12/27/2	1		14:0					Mon		QUENT				
BASIC TYPE			OF COLLISIO	N	14.0	NUM VEH	I	IIIM KII I FI		DIV RDWY I	NIR	QUEINT	IIN AVE		HARMFUL	
Left Turn		Angle	(O) OOLLIOIC	,,,,		2	0			Not Applica		<u>,</u>				n Transport
ROADWAY SURF		CONDIT	ION	WEATHER	PRIM	I-		ATHER SEC				& RUN				RIVATE CODE
Dry	Daylig			Clear	. F IXIIVIA	MIX I	***	ATTILIN OLV	-	INDAIN	No				No	WAIL CODE
WORK ZONE TYPE	Daylış		WORK ZONE I				wo	RKERS PR	FS		NO		LAW EN			
NOT APPLICABLE								ranzaro i re				ľ			•	
ON/OFF TRAFFICWAY		RE	LATIVE LOC T	RAFFICWA	Y O	N BRIDGE?		ROAD CO	ON	TRIB CIRCU	JM 1		ROA	D CON	TRIB CIRC	UM 2
Trafficway, On Road		Or	n Roadway (ir	ncluding a	lley, N	0		None								
			<u> </u>					•								
Unit	: 1 - M	otor Veh	icle in Transp	ort						Un	it 2	- Motor Vel	nicle in	Trans	port	
UNIT TYPE	VEH	TYPE	DLST	ATUS	PERS	ON TYPE	UN	IIT TYPE			1	VEH TYPE		DL S	TATUS	PERSON TYPE
Motor Vehicle in Transport	Spc	rt Utility	Vehicle Valid		Drive	er	Mo	otor Vehicl	le i	in Transpor	rt :	Sport Utility	/ Vehic	le Valio	1	Driver
		/ERITY	ZII	P		TATE	AG					SEVERITY	,		IP	DL STATE
	Prop D	mg Only	v 55	3782437	_		36	-	em:	ale N -	Pro	p Dmg On	v	5	53784705	-
DL CLASS		<u>g</u>	,	70.02.01	1			CLASS				p 2g 0	1		00.000	1
D The Normal (Not Comm	ercial)										ner	cial) Driver				
DL ENDORSEMENTS			DL RESTRICTI	ONS				ENDORSE	ME	ENTS			DL RE	STRICT	IONS	
None			None				No	ne					None			
RECOMMENDATIONS?							RE	COMMEND	TAC	TIONS?						
None							No	ne								
PHYSICAL CONDITIONS			VIOLATIONS				PH	YSICAL CO					VIOLA	TIONS		
Apparently Normal (Including	No Dru	gs/Alcoh	No				Ap	parently No	orm	ıal (Including	, No	Drugs/Alcoh	No			
Į	Unit 1	- Vehicle	e Information								Uni	it 2 - Vehicl	e Infor	mation		
VEH USE	EMER	GENCY V	/EH USE	TOWED?			VE	H USE			EN	MERGENCY	VEH US	E	TOWED?	
Normal			Į,	Not Towed	t		No	ormal			1				Towed Du	ue to Disabling
	MOST	HARMFU		TRAILERS			INI	TIAL CONT	ΓΑΟ	CT	MC	OST HARMF	UL		TRAILERS	;
Front	Motor	Vehicle	In Transport	No			Fre	ont			M	ntor Vehicle	In Tra	nsnor	No	

	Unit 1 - Vehicle	e Informatio	n		Unit 2 - Vehic	le Informatio	n
VEH USE	EMERGENCY	VEH USE	TOWED?	VEH USE	EMERGENCY	VEH USE	TOWED?
Normal			Not Towed	Normal			Towed Due to Disabling D
INITIAL CONTACT	MOST HARMF	UL	TRAILERS	INITIAL CONTACT	MOST HARMF	UL	TRAILERS
Front	Motor Vehicle	In Transpor	r No	Front	Motor Vehicle	e In Transpo	r No
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Turning Lef VEHICLE CO VSN OBSCD	t Ditributing factors	SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER Moving For VEHICLE CO VSN OBSCF	ward DNTRIBUTING FACTORS

	Unit 1 - Perso	on Informati	ion		Unit 2 - Pers	on Informat	tion		
CONTRIB FACTORS		DRIVER DIS	STRACTED BY	CONTRIB FACTORS		DRIVER DI	STRACTED BY		
Failure to Yield Right-of-Wa	ıy	Not Distra	istracted No Clear Contributing Action		cted No Clear Contributing Action Not D		Not Distra	ot Distracted	
		SPEEDING	RELATED	1		SPEEDING	RELATED		
		Not Speed	ling			Not Spee	ding		
NON-MOTORIST MANEUV	ER	NON-MOTO	PRIST LOCATION	NON-MOTORIST MANEUVER		NON-MOTORIST LOCA			
LE SUSPECTS ALCOHOL		LE SUSPEC	CTS DRUG	LE SUSPECTS ALCOHO	L	LE SUSPE	CTS DRUG		
No		No		No		No			
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT	ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST		
No, Test Not Given				No, Test Not Given					
DRUG TEST GIVEN	DRUG TEST	ГҮРЕ	DRUG TEST RESULT	DRUG TEST GIVEN	DRUG TEST	TYPE	DRUG TEST RE		
No, Test Not Given				No, Test Not Given					

	Unit 1 - Roadwa	cs		Unit 2 - Roadway Characteristics					
DIRECTION	ALIGNMENT	GRADE	SPEED LIMIT	DIRECTION	ALIGNMENT	GRADE	SPEED LIN		
Southbound	Straight	Level	30	Northbound	Straight	Level	30		
ROADWAY DESIGN		NUM LANES	<u>.</u>	ROADWAY DESIGN		NUM LANES	<u> </u>		
Two-Way, Divided,	Median Barrier	2		Two-Way, Divided	d, No Median Barrier	4			
TRAFFIC CONTROL		TRAF CONTRL	WORKING CODE	TRAFFIC CONTROL	L	TRAF CONTRI	WORKING CODE		
Stop Sign		Operational		Stop Sign		Operational			

ALCOHOL TEST RESULT

DRUG TEST RESULT

ROUTE ID	LATITUDE	LONGITUDE	UTM X	UTM Y
0500023965430115-I	44.777613	-93.344436	472748.9	4958303.3



_										
		it 3						it 4		
UNIT TYPE	VEH TYPE	DL S1	TATUS	PERSON TYPE	UNIT TYPE		VEH TYPE	E DL ST	TATUS	PERSON TYPE
AGE SEX IN.	JURY SEVERITY		ZIP	DL STATE	AGE	SEX IN	JURY SEVERITY		ZIP	DL STATE
DL CLASS				-1	DL CLASS	<u> </u>		L		
DL ENDORSEMENTS		DL RESTRIC	TIONS		DL ENDOF	RSEMENTS		DL RESTRIC	TIONS	
RECOMMENDATIONS?					RECOMME	ENDATIONS?				
PHYSICAL CONDITIONS		VIOLATIONS			PHYSICAL	CONDITIONS		VIOLATIONS		
	Limit O. Malaia	- fti-						l - l - f + i -		
VEH USE	Unit 3 - Vehic		TOWED?		VEH USE		Unit 4 - Vehic		TOWED?	
INITIAL CONTACT	MOST HARME	:UL	TRAILERS		INITIAL CO	ONTACT	MOST HARME	-UL	TRAILERS	
SEQUENCE OF EVENTS		MANEUVER			SEQUENC	E OF EVENTS		MANEUVER		
		VEHICLE CO	ONTRIBUTING	G FACTORS				VEHICLE CO	ONTRIBUTIN	G FACTORS
	Unit 3 - Perso						Unit 4 - Perso			
CONTRIB FACTORS		DRIVER DIST	RACTED BY		CONTRIB	FACTORS		DRIVER DIST	RACTED BY	•
		SPEEDING R	ELATED					SPEEDING R	ELATED	
NON-MOTORIST MANEUVE	ER	NON-MOTOR	IST LOCATION	DN	NON-MOT	ORIST MANEUV	ER	NON-MOTOR	IST LOCATION	ON
LE SUSPECTS ALCOHOL		LE SUSPECT	'S DRUG		LE SUSPE	CTS ALCOHOL		LE SUSPECT	'S DRUG	
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL	TEST RESULT	ALCOHOL	TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL	TEST RESULT
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TES	T RESULT	DRUG TES	ST GIVEN	DRUG TEST T	YPE	DRUG TES	T RESULT
OFFICER SKETCH					ATTEMP WAS NOT CONTINU SEE VEH	E 1 WAS SOUT TING TO TURN RTHBOUND O JE NORTHBOI IICLE 2 DUE T TO YIELD TO D	THBOUND ON ON EASTBOUND ON QUENTIN AVUND TO HWY TO THE SUN SERIOR THE CRASSED	ON 123RD VE AND WAS 13. DRIVER HINING IN H GHT OF WAY	STREET. V S ATTEMPT 1 SAID SHI ER EYES. I	/EHICLE 2 FING TO E DID NOT



0500023965430115-I

44.777614

Crash Detail Report - Long Form

INCIDENT ID	ROUTE			ROUTE NUM		MEASURE				NAME	
00928576	05-MS	AS		115		0.753			123RI	O ST W	_
COUNTY	CITY		TOWNS	HIP		DISTRICT	RELATION			LOCALI	
70-Scott CRASH SEVERITY	Savage DATE			TIME	D-METF	DAY OF W	Four-Wa	y interse SECT WIT		210154	46
N - Prop Damage Only	07/16/	21		17:26		Fri		ITIN AVE			
BASIC TYPE		ER OF COLLISI	ON	NUM VEH	NUM KILLI	ED DIV RDWY				HARMFU	L
Angle	Angle			2	0				Motor	Vehicle	In Transport
ROADWAY SURF	LIGHT COND	ITION	WEATHER	RPRIMARY	WEATHER SE	CONDARY	HIT & RUN				RIVATE CODE
Dry	Daylight		Clear				No			No	
WORK ZONE TYPE		WORK ZONE	LOC		WORKERS P	RES		LAW EN	NF PRES	;	
NOT APPLICABLE	T-	1						1			
ON/OFF TRAFFICWAY		RELATIVE LOC		-		CONTRIB CIRC	UM 1	ROA	D CONT	RIB CIRC	OM 2
Trafficway, On Road		On Roadway (ncluding a	iliey, ino	None						
									_		
		ehicle in Trans				Ur	nit 2 - Motor V				
UNIT TYPE	VEH TYP	_		PERSON TYPE	UNIT TYPE		VEH TYI		DL STA		PERSON TYPE
Motor Vehicle in Transpo		er Car Valid		Driver		cle in Transpo		ger Car			Driver
	URY SEVERITY		IP	DL STATE		_	URY SEVERIT		ZII	,	DL STATE
68 Female N -	Prop Dmg O	niy		MN	DL CLASS	emale N -	Prop Dmg C	niy			IL
D The Normal (Not Com	mercial) Drive	r I icense				nal (Not Com	mercial) Drive	ar Licens			
DL ENDORSEMENTS	nerolal) blive	DL RESTRICT	TIONS		DL ENDORS		merolal) Bilve		STRICTI	ONS	
None		None						None			
RECOMMENDATIONS?					RECOMMEN	IDATIONS?					
None		LUCI ATIONS			None	CNDITIONS		11/101 4	TIONO		
PHYSICAL CONDITIONS Apparently Normal (Including	No Drugs/Alco	VIOLATIONS on No			PHYSICAL O	lormal (Includin	a No Druas/Ala		TIONS		
	, J				'' ′		5 5				
		L			·						
	Unit 1 - Vehic	cle Information	1				Unit 2 - Veh	icle Infor	mation		
VEH USE	EMERGENCY	VEH USE	TOWED?		VEH USE		EMERGENC	Y VEH US	SE	TOWED?	
Normal			Not Towe	d	Normal						ue to Disabling I
INITIAL CONTACT	MOST HARM	FUL	TRAILERS		INITIAL CON	ITACT	MOST HARM	//FUL		TRAILER	S
Front	Motor Vehic	<u>le In Transpor</u>	No		Front		Motor Vehi			No	
SEQUENCE OF EVENTS Motor Vehicle In Transport		MANEUVER				OF EVENTS e In Transport		MANE			
Motor Vehicle In Transport		Moving For		C FACTORS		e In Transport			ng Forw		NG FACTORS
'		VSN OBSCR		G FACTORS		•				-WNDSH	
		L									
	Unit 1 - Pers	on Informatior	1				Unit 2 - Pers	son Infor	mation		
CONTRIB FACTORS		DRIVER DIST	RACTED BY	<u> </u>	CONTRIB FA	CTORS		DRIVE	R DISTR	ACTED B	3Y
No Clear Contributing Action		Not Distracte	ed		No Clear Co	ntributing Actior	1	Not Di	stracted	t	
		SPEEDING RE	LATED		1			SPEED	ING REI	ATED	
		Not Speedin	g					Not Sp	peeding		
NON-MOTORIST MANEUVE	R	NON-MOTORI	ST LOCATION	ON	NON-MOTO	RIST MANEUVE	R	NON-M	IOTORIS	T LOCAT	ION
LE SUSPECTS ALCOHOL		LE SUSPECTS	S DRUG			TS ALCOHOL			SPECTS	DRUG	
No ALCOHOL TEST GIVEN	ALCOHOL TE	No	AL COLIO	TEST RESULT	No ALCOHOL T	FOT CIVEN	ALCOHOL T	No Ter Typi		AL COLIO	TEST DESILIT
	ALCOHOL 15	:51 11PE	ALCOHOL	IESI KESULI			ALCOHOL I	ESTITP	- l'	ALCOHO	L TEST RESULT
No, Test Not Given DRUG TEST GIVEN	DRUG TEST	TYPF	DRUG TES	TRESULT	No, Test No		DRUG TEST	TYPF		DRUG TE	ST RESULT
No, Test Not Given	D.1.00 1201		DITOG I LO		No, Test No		D.1.00 1201		ľ	J.1.00 12	011120021
, 10011101 011011					110, 1000110						
Ut	nit 1 - Road <u>wa</u>	y Characteris	tics			U	nit 2 - Roadw	ay Chara	acteristi	cs	
	NMENT	GRADE		EED LIMIT	DIRECTION		NMENT	GRADE			PEED LIMIT
Northbound Straig		Level			Eastbound	Strai		Level			
ROADWAY DESIGN	•	NUM LANES	ı		ROADWAY I		<u> </u>	NUM L	ANES		
i e		la			1 1			2			
Two-Way, Divided, No M	<u>edian Ba</u> rrier	3			Two-Way, N						
TRAFFIC CONTROL	edian Barrier	TRAF CONTR	L WORKING	CODE	TRAFFIC CO			TRAF (WORKIN	IG CODE
	edian Barrier		L WORKING	G CODE						WORKIN	IG CODE

472758.5

4958303.4

-93.344315



Unit 3						Unit 4							
UNIT TYP	E		VEH TYPE		DL STATUS	PERSON TYPE	UNIT TYP	PE		VEH TYPE		DL STATUS	PERSON TYPE
AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE	AGE	SEX	INJURY	SEVERITY		ZIP	DL STATE
DL CLASS	3					·	DL CLAS	S				·	·
DL ENDO	RSEMENTS			DL RE	STRICTIONS		DL ENDO	DRSEMENTS			DL RE	STRICTIONS	
RECOMM	ENDATIONS?	•					RECOM	MENDATIONS	?				
PHYSICAI	L CONDITION	S		VIOLAT	TIONS		PHYSICA	AL CONDITIO	NS		VIOLA	TIONS	

Unit 3 - Vehicle Information									
VEH USE	EMERGENCY	VEH USE	TOWED?						
INITIAL CONTACT	MOST HARMF	UL	TRAILERS						
SEQUENCE OF EVENTS		MANEUVER							
		VEHICLE CO	NTRIBUTING FACTORS						

	Unit 4 - Vehicle Information									
VEH USE	EMERGENCY '	VEH USE	TOWED?							
INITIAL CONTACT	MOOTILABAT		TDAIL EDO							
INITIAL CONTACT	MOST HARMF	UL	TRAILERS							
SEQUENCE OF EVENTS		MANEUVER	•							
		VEHICLE CO	NTRIBUTING FACTORS							

Unit 3 - Person Information								
CONTRIB FACTORS		DRIVER DISTRACTED BY						
		SPEEDING RI	ELATED					
NON-MOTORIST MANEUVE	R	NON-MOTORIST LOCATION						
LE SUSPECTS ALCOHOL		LE SUSPECT	S DRUG					
ALCOHOL TEST GIVEN	ALCOHOL TE	ST TYPE	ALCOHOL TEST RESULT					
DRUG TEST GIVEN	DRUG TEST T	YPE	DRUG TEST RESULT					

Unit 4 - Person Information					
CONTRIB FACTORS		DRIVER DISTRACTED BY			
		SPEEDING RE	ELATED		
NON-MOTORIST MANEUVER		NON-MOTORIST LOCATION			
LE SUSPECTS ALCOHOL		LE SUSPECTS DRUG			
ALCOHOL TEST GIVEN	ALCOHOL TEST TYPE		ALCOHOL TEST RESULT		
DRUG TEST GIVEN	DRUG TEST TYPE		DRUG TEST RESULT		

OFFICER SKETCH



NARRATIVE

ON 07/16/2021 AT 1726 HOURS, I (MATHYS) WAS DISPATCHED FOR A 2 VEHICLE NO INJURY ACCIDENT AT THE INTERSECTION OF 123RD ST AND QUENTIN AVE. ON MY ARRIVAL I LOCATED A 2010 NISSAN VERSA (MNLP-FYT859) WITH HEAVY FRONT END DAMAGE STOPPED NEAR THE MIDDLE OF THE INTERSECTION. I ALSO OBSERVED A 2019 NISSAN ALTIMA (MNLP-DHD606) WITH MODERATE FRONT END DAMAGE, STOPPED ALONG THE CURB JUST NORTH OF THE INTERSECTION. UPON EXITING MY SQUAD I SPOKE WITH RODRIGUEZ WHO STATED SHE WAS THE DRIVER OF THE NISSAN VERSA. RODRIGUEZ SAID SHE WAS TRAVELING EASTBOUND ON 123RD ST AND HAD COME TO A COMPLETE STOP AT THE 123RD/QUENTIN AVE STOP SIGN. RODRIGUEZ SAID AFTER STOPPING, SHE CHECKED THE INTERSECTION AND BELIEVED THE INTERSECTION WAS CLEAR, SO SHE BEGAN CROSSING OVER QUENTIN AVE. WHILE IN THE INTERSECTION, RODRIGUEZ SAID SHE OBSERVED THE NISSAN ALTIMA (TRAVELING NORTHBOUND) ACCELERATE, WHICH CAUSED THE VEHICLES TO COLLIDE. WHEN ASKED, RODRIGUEZ SAID SHE WAS UNINJURED AND HAD BEEN WEARING HEAR SEAT BELT AT THE TIME OF THE ACCIDENT. AFTER SPEAKING WITH RODRIGUEZ, I SPOKE WITH ROCKNEY WHO CONFIRMED SHE WAS THE DRIVER OF THE NISSAN ALTIMA. WHEN ASKED, ROCKNEY SAID SHE HAD BEEN TRAVELING NORTHBOUND ON QUENTIN AVE AT APPROXIMATELY 30 MPHS, WHEN THE NISSAN VERSA PULLED INTO THE INTERSECTION IN FRONT OF HER CAUSING THEIR VEHICLE'S TO COLLIDE. ROCKNEY SAID SHE, AND HER PASSENGERS, WERE UNINJURED AND HAD BEEN

10: Quentin Ave & 123rd St

Direction	All
Future Volume (vph)	1078
Total Delay / Veh (s/v)	27
CO Emissions (kg)	1.07
NOx Emissions (kg)	0.21
VOC Emissions (kg)	0.25





11/29/2023

Seng Thongvanh, P.E. City Engineer/Utilities Director 6000 McColl Drive, Savage, MN 55378

Re: MnDOT Letter for the City of Savage

Metropolitan Council/Transportation Advisory Board 2024 Regional Solicitation Funding Request for TH 13 and Quentin Avenue.

Dear Seng Thongvanh,

This letter documents MnDOT Metro District's recognition for the City of Savage to pursue funding for the Metropolitan Council/Transportation Advisory Board's (TAB) 2024 Regional Solicitation for the TH 13 and Quentin Avenue project.

The project would help convert TH 13 to a grade separated facility from Quentin Avenue in the City of Savage to Nicollet Avenue in the City of Burnsville. As the agency with jurisdiction over TH 13 MnDOT will allow the City of Savage to seek improvements proposed in the application. If funded, details of how the project is delivered and any future maintenance agreement with the City will need to be determined during the project's development to define how the improvements will be maintained for the project's useful life.

This project was recently awarded \$96,000,000 through the Corridors of Commerce Program. MnDOT does not anticipate partnering on local projects beyond current agreements. If your project receives funding, continue to work with MnDOT Area staff to coordinate and review needs and opportunities for cooperation.

MnDOT Metro District looks forward to continued cooperation with the City of Savage as this project moves forward and as we work together to improve safety and travel options within the Metro Area.

If you have questions or require additional information at this time, please reach out to your Area Manager at Bryant.Ficek@state.mn.us or 651-443-2564.

Sincerely,

Sheila Kauppi, PE Metro District Engineer

CC:

Bryant Ficek, South Area Manager Aaron Tag, Metro Program Director Dan Erickson, Metro State Aid Engineer

BOARD OF COUNTY COMMISSIONERS SCOTT COUNTY, MINNESOTA

Date: December 7, 2023

Resolution No.: 2023-295
Motion by Commissioner: None

Seconded by Commissioner: None

RESOLUTION NO. 2024-295; AUTHORIZING SUBMITTAL OF TRANSPORTATION PROJECTS TO THE TRANSPORTATION ADVISORY BOARD FOR CONSIDERATION IN THE 2024 REGIONAL SOLICITATION

WHEREAS, the Transportation Advisory Board (TAB) is requesting project submittals for federal funding under the Surface Transportation Program (STP) and the Congestions Mitigation and Air Quality Program (CMAQ); and

WHEREAS, funding is available in the 2028-2029 federal fiscal years; and

WHEREAS, funding provides funding for project construction costs; and

WHEREAS, federal funding of projects reduces the burden on local taxpayers for regional improvements; and

WHEREAS, Scott County has identified projects that improve the safety and transportation system of the region; and

WHEREAS, the projects are also consistent with the Scott County Transportation Plan and Scott County Parks Plan; and

WHEREAS, the City of Savage and the City of Burnsville have requested support for their Regional Solicitation applications for improvements on the programmed Trunk Highway (TH) 13 Corridor; and

WHEREAS, the Scott County Board of Commissioners desires to submit and support these projects:

- 1. Louisville Segment of the Merriam Junction Trail in Lousiville Township and City of Shakopee
- 2. County Road 23 and County Road 68 Roundabout
- 3. County Road 8 and County Road 23 Roundabout
- 4. City of Savage TH 13 and Quentin Intersection Application
- 5. City of Burnsville TH 13 Lynn Avenue, Chowen Avenue and Washburn Avenue Intersection Application

NOW, THEREFORE BE IT RESOLVED that the Scott County Board of Commissioners hereby supports and authorizes the submittals of the above-named projects to the Transportation Advisory Board for consideration in the 2024 Regional Solicitation Process.

VOTE RESULTS:

Yes: None No: None Absent:

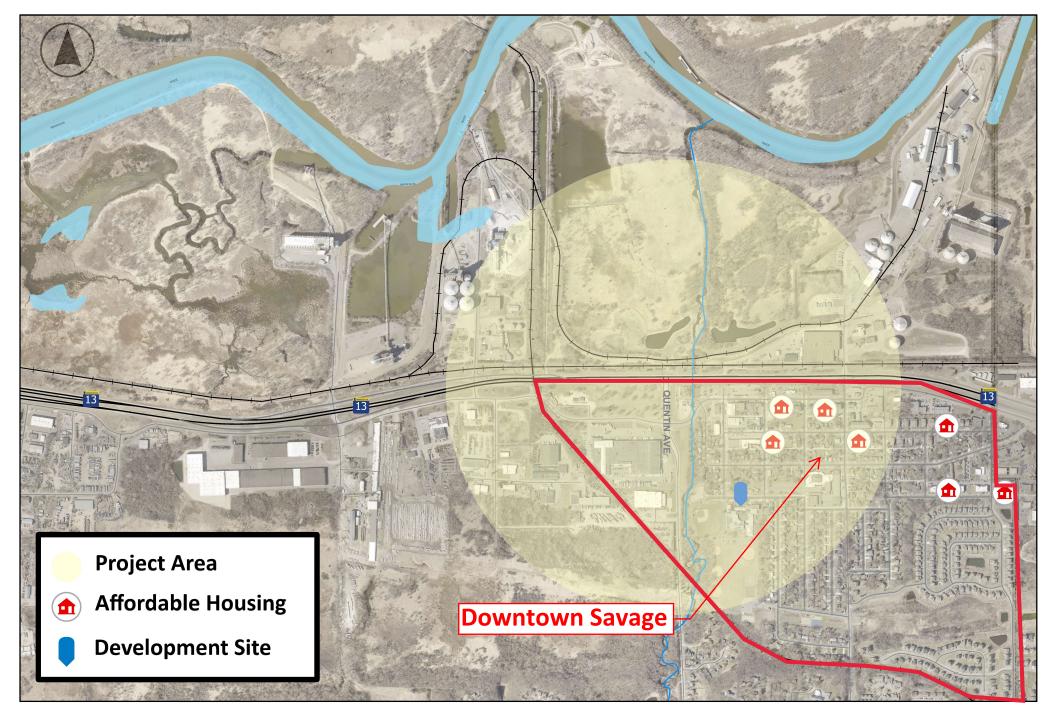
Abstain: None

State of Minnesota)
County of Scott)
I, Lezlie A. Vermillion, duly appointed qualified County Administrator for the County of Scott, State of Minnesota, do hereby certify that I have compared the foregoing copy of a resolution with the original minutes of the proceedings of the Board of County Commissioners, Scott County, now on file in my office, and have found the same to be a true and correct copy thereof.
Witness my hand and official seal at Shakopee, Minnesota, on
County Administrato

Administrator's Designee

TH 13 and Quentin Ave Innovative Intersection Spot Mobility and Safety







TH 13 and Quentin Avenue Intersection



Facing east at Th 13 and Quentin Avenue Intersection

TH 13 and Quentin Avenue Innovative Intersection



Project Description

The proposed project includes the reconstruction of the TH 13 and Quentin Avenue intersection to improve safety, access, and operations at this intersection. Trunk Highway 13 is a principal arterial and Quentin Avenue is a collector roadway. As part of the TH 13 corridor study and Hybrid EA document, a high T intersection was recommended for construction.

Project Location:

City of Savage, Scott County

Application Category:

Roadways Including Multi-Modal Elements - Spot Mobility

Applicant:

City of Savage Seng Thongvanh, City Engineer 952-224-3421 sthongvanh@cityofsavage.com

Requested Award Amount:

\$3,500,000

Project Schedule:

Start March 2027 Completed November 2028





Project Benefits

Recronstruction of the intersection will provide many benefits to the corridor and surrounding area:

- Increased traffic safety and reduction in traffic crashes
- Traffic flow improvements and reduced drive times
- Better access to downtown
 Savage, local streets and frontage road access
- Less congestion and fewer traffic delays
- Improved truck traffic and access to the Ports of Savage

RESOLUTION NO. R-23-342

RESOLUTION SUPPORTING THE PURSUIT OF 2023 LOCAL REGIONAL SOLICITATION FUNDING FOR THE HIGHWAY 13 AND QUENTIN AVENUE INTERSECTION IMPROVEMENTS, CITY PROJECT 23-26

WHEREAS, the Regional Solicitation Program provides federal transportation funding for projects as part of the Metropolitan Council's federally required continuing, comprehensive, and cooperative transportation planning process for the 7-County Twin Cities Metropolitan Area; and

WHEREAS, the Metropolitan Council is accepting candidate projects for the Fiscal Years (FY) 2028-2029 and providing up to 80 percent of the project construction cost for transportation projects; and

WHEREAS, the City of Savage is seeking Regional Solicitation funds towards the Highway 13 and Quentin Avenue Intersection Improvement; and

WHEREAS, the Quentin Avenue intersection feature unacceptable levels of delay and critical crash rates; and

WHEREAS, construction of this strategic spot mobility project will mitigate congestion, reduce crashes, and improve pedestrian mobility across the highway; and

WHEREAS, the proposed year for project construction is 2027.

NOW THEREFORE, BE IT RESOLVED by the Mayor and Council of the City of Savage:

- 1. The recitals set forth above are incorporated herein.
- 2. The City is in support of the Highway 13 improvements as proposed at Quentin Avenue.
- 3. The City of Savage supports the application for a 2028-2029 Regional Solicitation Award.

PASSED AND DULY ADOPTED by the City Council of the City of Savage, Minnesota, this 4th day of December 2023.

∦anet Williams, Mayor

Λ+tact∞

Brad Larson, City Administrator

BOARD OF COUNTY COMMISSIONERS SCOTT COUNTY, MINNESOTA

Date: December 7, 2023

Resolution No.: 2023-295
Motion by Commissioner: None

Seconded by Commissioner: None

RESOLUTION NO. 2024-295; AUTHORIZING SUBMITTAL OF TRANSPORTATION PROJECTS TO THE TRANSPORTATION ADVISORY BOARD FOR CONSIDERATION IN THE 2024 REGIONAL SOLICITATION

WHEREAS, the Transportation Advisory Board (TAB) is requesting project submittals for federal funding under the Surface Transportation Program (STP) and the Congestions Mitigation and Air Quality Program (CMAQ); and

WHEREAS, funding is available in the 2028-2029 federal fiscal years; and

WHEREAS, funding provides funding for project construction costs; and

WHEREAS, federal funding of projects reduces the burden on local taxpayers for regional improvements; and

WHEREAS, Scott County has identified projects that improve the safety and transportation system of the region; and

WHEREAS, the projects are also consistent with the Scott County Transportation Plan and Scott County Parks Plan; and

WHEREAS, the City of Savage and the City of Burnsville have requested support for their Regional Solicitation applications for improvements on the programmed Trunk Highway (TH) 13 Corridor; and

WHEREAS, the Scott County Board of Commissioners desires to submit and support these projects:

- 1. Louisville Segment of the Merriam Junction Trail in Lousiville Township and City of Shakopee
- 2. County Road 23 and County Road 68 Roundabout
- 3. County Road 8 and County Road 23 Roundabout
- 4. City of Savage TH 13 and Quentin Intersection Application
- 5. City of Burnsville TH 13 Lynn Avenue, Chowen Avenue and Washburn Avenue Intersection Application

NOW, THEREFORE BE IT RESOLVED that the Scott County Board of Commissioners hereby supports and authorizes the submittals of the above-named projects to the Transportation Advisory Board for consideration in the 2024 Regional Solicitation Process.

VOTE RESULTS:

Yes: None No: None Absent:

Abstain: None

State of Minnesota)
County of Scott)
I, Lezlie A. Vermillion, duly appointed qualified County Administrator for the County of Scott, State of Minnesota, do hereby certify that I have compared the foregoing copy of a resolution with the original minutes of the proceedings of the Board of County Commissioners, Scott County, now on file in my office, and have found the same to be a true and correct copy thereof.
Witness my hand and official seal at Shakopee, Minnesota, on
County Administrato

Administrator's Designee

