

## Application

01974 - 2014 Transit Expansion		
02142 - Chicago Avenue Corridor Bus and Technology Improvements		
Regional Solicitation - Transit and TDM Projects		
Status:	Submitted	
Submitted Date:	11/21/2014 11:50 AM	

# **Primary Contact**

Name:*	Salutation	Charles First Name	Middle Name	Carlson
Title:	Project Manager			
Department:				
Email:	Charles.Carlson@metrotransit.org			
Address:				
*				
	City	State/Province	Po	stal Code/Zip
Phone:*	Phone		Ext.	
<b>F</b> -12	Phone		Ext.	
Fax:				
What Grant Programs are you most interested in?	What Grant Programs are you most interested in?			

# **Organization Information**

Name:	Metro Transit
Jurisdictional Agency (if different):	

Organization Type:	Metropolitan Council			
Organization Website:				
Address:	600 7th Street North			
*	Minneapolis	Minnesota	55406	
	City	State/Province	Postal Code/Zip	
County:	Outside MN			
Phone:*	651-602-1000			
	Ext.			
Fax:				
PeopleSoft Vendor Number	METROTRANSIT			

# **Project Information**

Project Name	Chicago Avenue Corridor Bus and Technology Improvements
Primary County where the Project is Located	Hennepin
Jurisdictional Agency (If Different than the Applicant):	Metropolitan Council

The Chicago Avenue project will enable significantly faster transit service along the Chicago Avenue transitway corridor in Minneapolis, Richfield, and Bloomington. Faster speeds will be accomplished primarily by restructuring bus service in the corridor to a limited-stop, high-frequency service. Local service will remain at reduced frequency. The project expands transit in the corridor through a combination of larger buses and more frequent service. Additional speed improvements and ridership increases will be possible by providing off-board fare payment machines. Customers will pay at bus stops while waiting for buses to arrive and will board through three bus doors, significantly reducing delays.

Specifically, the project includes:

Brief Project Description (Limit 2,800 characters; approximately 400 words)

\$0.8 million for one expansion 60 articulated bus

\$2.8 million to fund incremental capacity increase to purchase nine larger 60 buses instead of nine 40 planned replacement buses (the requested project does not fund bus replacement)

\$0.3 million for premium bus features, including three larger vehicle doors for faster service

\$2 million for ticket purchase and fare validation machines

\$3 million for electrical and communications connections (wireless, solar, or wired as feasible) to support fare equipment

The project does not request operating funding assistance. Calculated project operating costs for scoring purposes include increased service, increased police staffing (fare enforcement),

increased bus stop maintenance and snow removal, and fare technology equipment maintenance.

Station construction and signal improvements are separate project phases in this transitway. The service improvements provided through requested buses and fare equipment provides independent utility within this transitway corridor.

Include location, road name/functional class, type of improvement, etc.

**Project Length (Miles)** 

12.86

#### **Connection to Local Planning:**

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 MnDOT 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.

**Connection to Local Planning** 

Metropolitan Council Regional 2030 Transportation Plan, Chapter 7, pages 141-144

### **Project Funding**

Are you applying for funds from another source(s) to implement this project?	Νο
If yes, please identify the source(s)	
Federal Amount	\$7,000,000.00
Match Amount	\$1,875,953.00
Minimum of 20% of project total	
Project Total	\$8,875,953.00
Match Percentage	21.14%
Minimum of 20% Compute the match percentage by dividing the match amount by the project tota	I Contraction of the second
Source of Match Funds	Metroplitan Council RTC or Motor Vehicle Sales Tax
Preferred Program Year	
Select one:	2018

### **MnDOT State Aid Project Information: Transit and TDM Projects**

County, City, or Lead Agency	Metro Transit
Zip Code where Majority of Work is Being Performed	55407

(Approximate) Begin Construction Date	03/30/2018
(Approximate) End Construction Date	12/31/2018
LOCATION	
From: (Intersection or Address)	N/A
Do not include legal description; Include name of roadway if majority of facility runs adjacent to a single corridor.	
To: (Intersection or Address)	N/A
Type of Work	N/A
Examples: grading, aggregate base, bituminous base, bituminous surface, sidewalk, signals, lighting, guardrail, bicycle path, ped ramps, bridge, Park & Ride, etc.)	

# 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
Ponds	\$0.00
Concrete Items (curb & gutter, sidewalks, median barriers)	\$0.00
Traffic Control	\$0.00
Striping	\$0.00
Signing	\$0.00
Lighting	\$0.00
Turf - Erosion & Landscaping	\$0.00
Bridge	\$0.00
Retaining Walls	\$0.00
Noise Wall	\$0.00
Traffic Signals	\$0.00
Wetland Mitigation	\$0.00
Other Natural and Cultural Resource Protection	\$0.00
RR Crossing	\$0.00

Totals	\$0.00
Other Roadway Elements	\$0.00
Roadway Contingencies	\$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	\$0.00
Streetscaping	\$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**

CONSTRUC ESTIMATES	CTION PROJECT ELEMENTS/COST	Cost
Fixed Guide	way Elements	\$0.00
Stations, Sto	ops, and Terminals	\$0.00
Support Fac	ilities	\$0.00
Transit Syst fare collection	ems (e.g. communications, signals, controls, on, etc.)	\$4,963,500.00
Vehicles		\$3,912,453.00
Transit and	TDM Contingencies	\$0.00
Other Trans	it and TDM Elements	\$0.00
Totals		\$8,875,953.00

**Transit Operating Costs** 

OPERATING COSTS	Cost
Transit Operating Costs	\$0.00
Totals	\$0.00
Totals	

Total Cost	\$8,875,953.00
Construction Cost Total	\$8,875,953.00
Transit Operating Cost Total	\$0.00

### **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 2030 Transportation Policy Plan (amended 2013), the 2030 Regional Parks Policy Plan (amended 2013), and the 2030 Water Resources Management Policy Plan (2005).

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

2.Applicants that are not 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

3.Applicants must not submit an application for the same project in more than one funding sub-category.

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

4. 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. Transit expansion applications must be between \$500,000 and \$7,000,000. Transit System Modernization applications must be between \$100,000 and \$7,000,000.

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

5. The project must comply with the Americans with Disabilities Act.

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

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

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

7. The owner/operator of the facility must operate and maintain the project for the useful life of the improvement.

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

8. 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. Yes

9. 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. Yes

10. The project applicant must send written notification regarding the proposed projected to all affected communities and other levels and units of government prior to submitting the application.

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

### **Requirements - Transit and TDM Projects**

### **Transit and TDM Projects Only**

1. The project must exclude costs for studies, preliminary engineering, design, or construction engineering (except if the project does not involve construction such as signal re-timing). Noise barriers, drainage projects, fences, landscaping, etc., are not eligible for funding unless included as part of a larger project, which is otherwise eligible. Right-of-way costs are not eligible as a stand-alone proposal, but are eligible when included in a proposal to build or expand transit hubs, transit terminals, park-and-ride facilities, or park-and-pool lots).

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

#### For Transit Expansion Projects Only

2. The project must provide a new or expanded transit facility or service(includes peak, off-peak, express, limited stop service on an existing route, or dial-a-ride).

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

3. The applicant must have the capital and operating funds necessary to implement the entire project and commit to continuing the service or facility project beyond the initial funding period.

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

4. The project is not eligible for either capital or operating funds if the corresponding capital or operating costs have been funded in a previous solicitation. A previously selected project is not eligible unless it has been withdrawn or sunset prior to the deadline for proposals in this solicitation.

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

### **Other Attachments**

File Name	Description	File Size
Chicago Avenue Corridor Letter of Support.pdf	Chicago Avenue Corridor Letter of Support	149 KB
Chicago Regional Solicitation Concept Drawings.pdf	Chicago Avenue Concept Drawings	320 KB
Chicago_overview_portrait_2014Regiona ISolicitation.pdf	Chicago Avenue Corridor Map	431 KB

## Measure A: Project Location Relative to Jobs, Manufacturing, and Education

Select all that apply:

Direct connection to or within 1/4 mile (bus stop) or 1/2 mile (transitway station) of a Job Concentration

Direct connection to or within 1/4 mile (bus stop) or 1/2 mile (transitway station) of a Manufacturing/Distribution Location

Direct connection to or within 1/4 mile (bus stop) or 1/2 mile (transitway station) of an Educational Institution Project provides a direct connection to or within 1/4 mile (bus

stop) or 1/2 mile (transitway station) of an existing local activity Yes center identified in an adopted county or city plan

### **City or County Plan Reference**

**Note:** Transitways offer travel time advantages for transit vehicles, improve transit service reliability, and increase the convenience and attractiveness of transit service. Transitways are defined in the 2030 Transportation Policy Plan to include commuter rail, light rail, highway and arterial bus rapid transit, and express bus with transit advantages. Eligible transitway projects are those that have a mode and alignment identified in the 2030 Transportation Policy Plan.

The Chicago Avenue Corridor directly serves the East Hennepin Activity Center, Chicago Lake Activity Center, Wells Fargo/Hospitals Growth Center, and Downtown Minneapolis Growth Center, and is within a half mile of the Mill District Activity Center (The Minneapolis Plan for Sustainable Growth, 2009). The corridor also directly serves the High Intensity Mixed Use area around the Mall of America (City of Bloomington Comprehensive Plan, 2008).

Response (Limit 700 characters; approximately 100 words)

### Upload Map

Regional Economy Chicago.pdf

### Measure B: Project Location Relative to Population

Completed by Metropolitan Council Staff	
Existing Population (Integer Only)	130911
Upload Map	Population Summary Chicago.pdf

### Measure C: Transit Ridership

Existing transit routes directly connected to the project

2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 14, 17, 18, 19, 20, 21, 22, 23, 25, 27, 39, 46, 53, 54, 59, 61, 94, 111, 113, 114, 115, 133, 134, 135, 141, 146, 156, 250, 261, 263, 264, 270, 288, 353, 355, 365, 375, 415, 440, 444, 452, 460, 464, 465, 467, 470, 472, 475, 476, 477, 478, 479, 490, 491, 515, 535, 538, 539, 540, 542, 552, 553, 554, 558, 568, 578, 579, 587, 588, 589, 597, 643, 649, 652, 663, 664, 667, 668, 670, 671, 672, 673, 674, 675, 677, 679, 684, 690, 691, 692, 695, 697, 698, 699, 721, 724, 742, 747, 755, 758, 760, 761, 762, 763, 764, 756, 765, 766, 767, 768, 772, 774, 776, 777, 780, 781, 782, 783, 785, 790, 793, 795, 824, 825, 850, 852, 854, 865, 887, METRO Blue Line, METRO Green Line, METRO Red Line

Planned Transitways directly connect to the project (mode and alignment determined and identified in the 2030 TPP)	I-35W BRT (METRO Orange Line Extension), Southwest LRT (METRO Green Line Extension), Bottineau LRT (METRO Blue Line Extension), American Boulevard Arterial BRT, Central Avenue Arterial BRT, Nicollet Avenue Arterial BRT, West Broadway Avenue BRT, Chicago Ave BRT, Emerson/Fremont Aves BRT
Upload Map	Transit Connections Chicago.pdf

## Response

Met Council Staff Data Entry Only	
Route Ridership	8.2207325E7
Transitway Ridership	5.03872E7

# Measure A: Total Annual Project Cost per Rider

Total Annual Operating Cost	\$0.00
Total Annual Capital Cost of Project	\$822,388.00
Total Annual Project Cost	\$822,388.00
Cost Effectiveness	\$0.18

# Service Type, Methodology, and Annual Ridership

Service Type	Transitways
Annual Ridership (Integer Only)	4592868
Urban and Suburban Local Routes Peer Route Selection (Limit 1,400 characters; approximately 200 words)	

# Measure B: Total Annual Project Operating Cost per New Rider

New Annual Operating Cost	\$4,200,000.00
Cost Effectiveness	\$3.77

# Service Type, Methodology, and New Annual Ridership

Service Type	Transitways
New Annual Ridership (Integer Only)	1112586

## Measure C: Total Annual Project Cost per New Rider

Total Annual Operating Cost	\$0.00
Total Annual Capital Cost of Project	\$822,388.00
Total Annual Project Costs	\$822,388.00
Cost Effectiveness	\$0.74

## Service Type, Methodology, and New Annual Ridership

Service Type	Transitways
New Annual Ridership (Integer Only)	1112586
Urban and Suburban Local Routes Peer Route Selection (Limit 1,400 characters; approximately 200 words)	

## Measure A: Project Location and Impact to Disadvantaged Populations

Select One:

Projects service directly connects to Racially Concentrated Area of Poverty Yes

Projects service directly connects to Concentrated Area of Poverty

Projects service directly connects to census tracts that are above the regional average for population in poverty or population of color

Project's service directly connects to a census tract that is below the regional average for population in poverty or populations of color or includes children, people with disabilities, or the elderly

The Chicago Avenue project serves two RCAPs, several concentrated areas of poverty, and other areas with high proportions of poverty and people of color. The project will bring substantially faster, more comfortable, and more dignified transit service to thousands of the regions most transitreliant residents.

These populations will directly benefit from this projects off-board ticketing and larger, more comfortable buses. Having already paid their fares on the sidewalk before boarding, transit riders will be able to board more easily and freely through three wide doors onto buses specially designed and outfitted for higher-amenity BRT service. With approximately 50% more seating capacity than the buses they will replace, these BRT vehicles will substantially reduce overcrowding. Customers, many of whom travel with strollers, shopping bags, and other parcels, will be able to get around more comfortably in wider aisles designed for better circulation onboard the bus.

In order to provide a faster trip for the majority of riders, the Chicago Avenue BRT service will stop less often, at concentrated boarding areas. However, local service will continue to stop at every corner to mitigate potential access impacts to customers unable to walk to BRT stations.

SocioEconomic Chicago.pdf

### Response (Limit 1,400 characters; approximately 200 words)

### Measure B: Affordable Housing

**Upload Map** 

City/Township	Number of Stops in City/Township
Minneapolis	21.0
Richfield	4.0
Bloomington	6.0
	31

## Affordable Housing Scoring - To Be Completed By Metropolitan Council Staff

City/Township	Number of Stops in City/Township	Total Number of Stops	Score	Number of Stops/Total Number of Stops	Housing Score Multiplied by Segment percent
Bloomington	6.0	31.0	79.0	0.194	15.29
Minneapolis	21.0	31.0	97.0	0.677	65.71
Richfield	4.0	31.0	76.0	0.129	9.806
		93	252	1	91

## Affordable Housing Scoring - To Be Completed By Metropolitan Council Staff

Total Number of Stops in City	31.0
Total Housing Score	90.806

## **Measure A: Daily Emissions Reduction**

New Daily Transit Riders (Integer Only)	4363
Distance from Terminal to Terminal (Miles)	12.86
VMT Reduction	56108.18
CO Reduced	134098.5502
NOx Reduced	8977.3088
CO2e Reduced	2.0569259E7
PM2.5 Reduced	280.5409
VOCs Reduced	1683.2454
Total Emissions Reduced	2.0714298E7

## Measure B: Total Project Cost per Daily KG of Emissions Reduced

This measure will calculate the cost effectiveness of the project as it relates to emissions reduction. • Cost Effectiveness = Total annual project cost / kilograms of emissions reduced per day The total annual project cost is calculated by adding the annualized capital cost and the annual operating costs for the third year of service. The applicant <u>must</u> complete the forms listed below in order to calculate the Cost Effectiveness, save, and submit this form.

Are the forms listed above complete?	Yes
Total Project Cost	\$822,388.00
Total Emissions Reduced	2.0714298E7

Measure B: Roadway, Bicycle, and Pedestrian Improvements

	In downtown Minneapolis, the project intersects several high-traffic bike facilities. Outside of downtown, the project connects with five existing on-street bikeways at Plymouth Avenue, Golden Valley Road, 26th Avenue, Lowry Avenue, and 42nd Avenue, and intersects the Victory Memorial Parkway trail. In Brooklyn Center, the project connects with an off-street trail near Highway 100 and the Shingle Creek Trail at the Brooklyn Center Transit Center. Additionally, the City of Minneapolis Bicycle Master Plan identifies two future bikeways intersecting the project at Dowling Avenue and 33rd Avenue.
Response (Limit 1,400 characters; approximately 200 words)	The project serves densely populated, pedestrian- oriented urban corridors. There are sidewalks present throughout most of the project area. Planning is currently underway through the Penn Avenue Community Works project to improve pedestrian facilities on Penn Avenue. The project crosses many of the retail corridors identified in the Minneapolis Plan for Sustainable Growth that are targeted for transit, bicycle, and pedestrian accessibility improvements including one commercial corridor (West Broadway Avenue) and five community corridors (Van White Memorial Boulevard, Plymouth Avenue North, Lowry Avenue North, Plymouth Avenue North, and 44th Ave North & Penn Ave North). The project also connects to downtown Minneapolis and the Shingle Creek Crossings redevelopment area in Brooklyn Center.

The project will improve how transit facilities are integrated into multimodal corridors, where transit vehicles carry 25 percent of person throughput but make up less than 3 percent of vehicular traffic.

Because all transit customers are pedestrians, the project is heavily focused on improving experience for people on foot. Through better bus stop maintenance, including consistent year-round snow removal, the project will improve safety and experience for people on foot or in wheelchairs. Aided by off-board fare payment, all-door boarding through three wide bus doors will make for a safer, more comfortable bus boarding experience for all users.

Response (Limit 1,400 characters; approximately 200 words) Multimodal transit-to-bicycle trips will be integrated in several ways. The 60-foot articulated buses purchased as part of this project will include on-bus bike racks for transit customers to bring their bicycles with them on a transit trip. More frequent service (more bus trips per hour) will also increase the capacity for bicycles on board over todays conditions. As part of a separate phase, the project will also add bicycle parking at bus stops.

> Pre-boarding fare payment made possible by the projects fare collection equipment will substantially reduce stop times, thereby improving multimodal interaction between transit buses and general vehicular traffic.

### **Transit Projects Not Requiring Construction**

If the applicant is completing a transit or TDM application, only Park-and-Ride and other construction projects require completion of the Risk Assessment below. Check the box below if the project does not require the Risk Assessment fields, and do not complete the remainder of the form. These projects will receive full points for the Risk Assessment.

**Check Here if Your Transit Project Does Not Require Construction** 

## Measure A: Risk Assessment

1)Project Scope (5 Percent of Points)		
Meetings or contacts with stakeholders have occurred		
100%		
Stakeholders have been identified		
40%		
Stakeholders have not been identified or contacted	Yes	
0%		
2)Layout or Preliminary Plan (5 Percent of Points)		
Layout or Preliminary Plan completed		
100%		
Layout or Preliminary Plan started		
50%		
Layout or Preliminary Plan has not been started	Yes	
0%		
Anticipated date or date of completion	03/31/2015	
3)Environmental Documentation (10 Percent of Points)		
EIS		
EA		
PM		
Document Status:		
Document approved (include copy of signed cover sheet)	100%	
Document submitted to State Aid for review	75%	
Document in progress; environmental impacts identified		
50%		
Document not started	Yes	
0%	163	
Anticipated date or date of completion/approval	12/30/2016	
4)Review of Section 106 Historic Resources (15 Percent of Points)		
No known potential for archaeological resources, no historic resources known to be eligible for/listed on the National Register of Historic Places located in the project area, and project is not located on an identified historic bridge		
100%		

Historic/archeological review under way; determination of no historic properties affected or no adverse effect anticipated	
80%	
Historic/archaeological review under way; determination of adverse effect anticipated	
40%	
Unknown impacts to historic/archaeological resources	Yes
0%	
Anticipated date or date of completion of historic/archeological review:	12/30/2016
Project is located on an identified historic bridge	
5)Review of Section 4f/6f Resources (15 Percent of Points)	
(4f is publicly owned parks, recreation areas, historic sites, wildlife or w Conservation Funds were used for planning, acquisition, or development	-
No Section 4f/6f resources located in the project area	
100%	
Project is an independent bikeway/walkway project covered by the bikeway/walkway Negative Declaration statement; letter of support received	
100%	
Section 4f resources present within the project area, but no known adverse effects	
80%	
Adverse effects (land conversion) to Section 4f/6f resources likely	
30%	
Unknown impacts to Section 4f/6f resources in the project area	Yes
0%	
6)Right-of-Way (15 Percent of Points)	
Right-of-way or easements not required	
100%	
Right-of-way or easements has/have been acquired	
100%	
Right-of-way or easements required, offers made	
75%	
Right-of-way or easements required, appraisals made	
50%	
Right-of-way or easements required, parcels identified	
25%	
Right-of-way or easements required, parcels not identified	Yes
0%	

Right-of-way or easements identification has not been completed
0%

Anticipated date or date of acquisition	07/31/2017
7)Railroad Involvement (25 Percent of Points)	
No railroad involvement on project	Yes
100%	
Railroad Right-of-Way Agreement is executed (include signature page)	100%
Railroad Right-of-Way Agreement required; Agreement has been initiated	
60%	
Railroad Right-of-Way Agreement required; negotiations have begun	
40%	
Railroad Right-of-Way Agreement required; negotiations not begun	
0%	
Anticipated date or date of executed Agreement	
8)Construction Documents/Plan (10 Percent of Points)	
Construction plans completed/approved (include signed title sheet)	
100%	
Construction plans submitted to State Aid for review	
75%	
Construction plans in progress; at least 30% completion	
50%	
Construction plans have not been started	Yes
0%	
Anticipated date or date of completion	01/31/2018
9)Letting	
Anticipated Letting Date	03/30/2018



December 1, 2014

Elaine Koutsoukos TAB Coordinator 390 N. Robert St St Paul, MN 55101

**RE: Regional Solicitation Applications** 

Dear Ms. Koutsoukos:

Metro Transit submits a Transit Expansion application for Chicago Ave corridor bus and technology improvements. This letter corresponds to general solicitation requirements in Section IV, required attachments:

- Metro Transit will have jurisdiction over the buses and technology improvements in the project. Metro Transit commits to operate and maintain these improvements for their useful life. Metro Transit will not change the use of any right-of-way (acquired or existing) without prior approval from MnDOT from applicable federal agencies.
- Metro Transit will provide the required minimum 20% local match through Metropolitan Council Regional Transit Capital or Motor Vehicle Sales Tax revenues or other eligible non-federal funds available to Metro Transit in the program year.
- The project includes transit service expansion. Metro Transit commits to provide the service and operate related equipment and any related contracts.

We look forward to developing the project. Please contact me with any questions or clarifications.

Sincerely,

laden

Charles Carlson Senior Manager, Metro Transit BRT/Small Starts Project Office

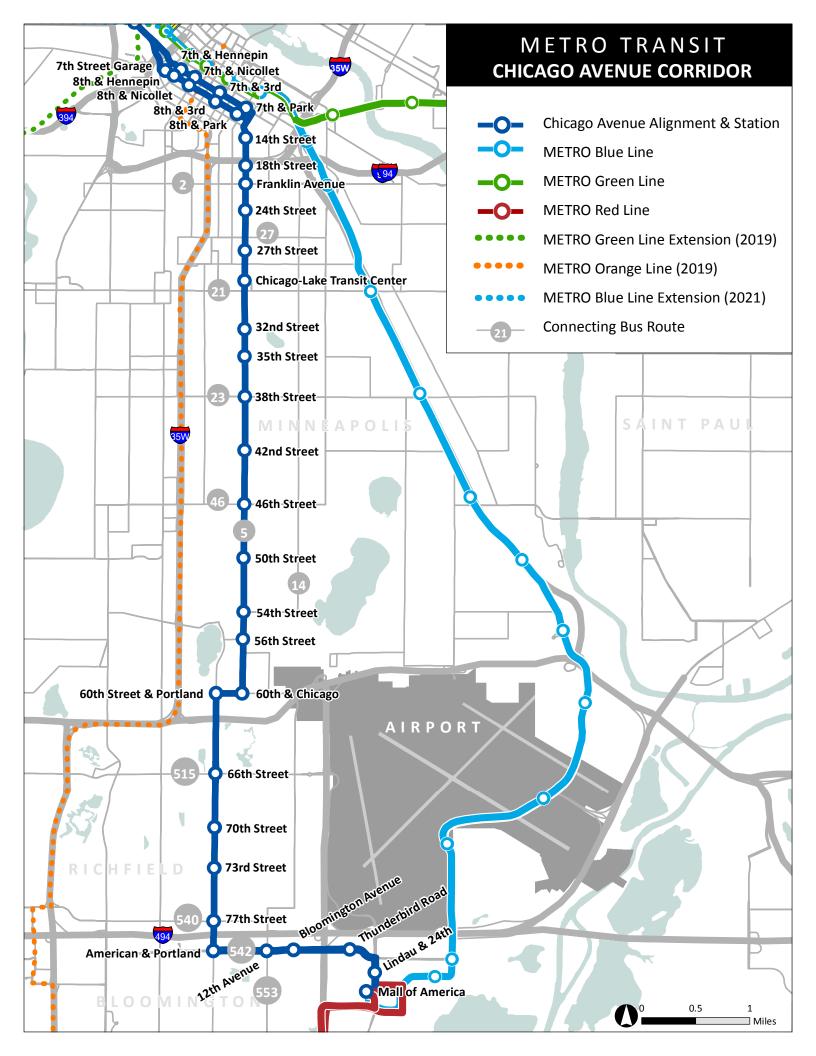
CC: Brian Lamb, General Manager Metro Transit Mary Gustafson, Grants Manager Metro Transit

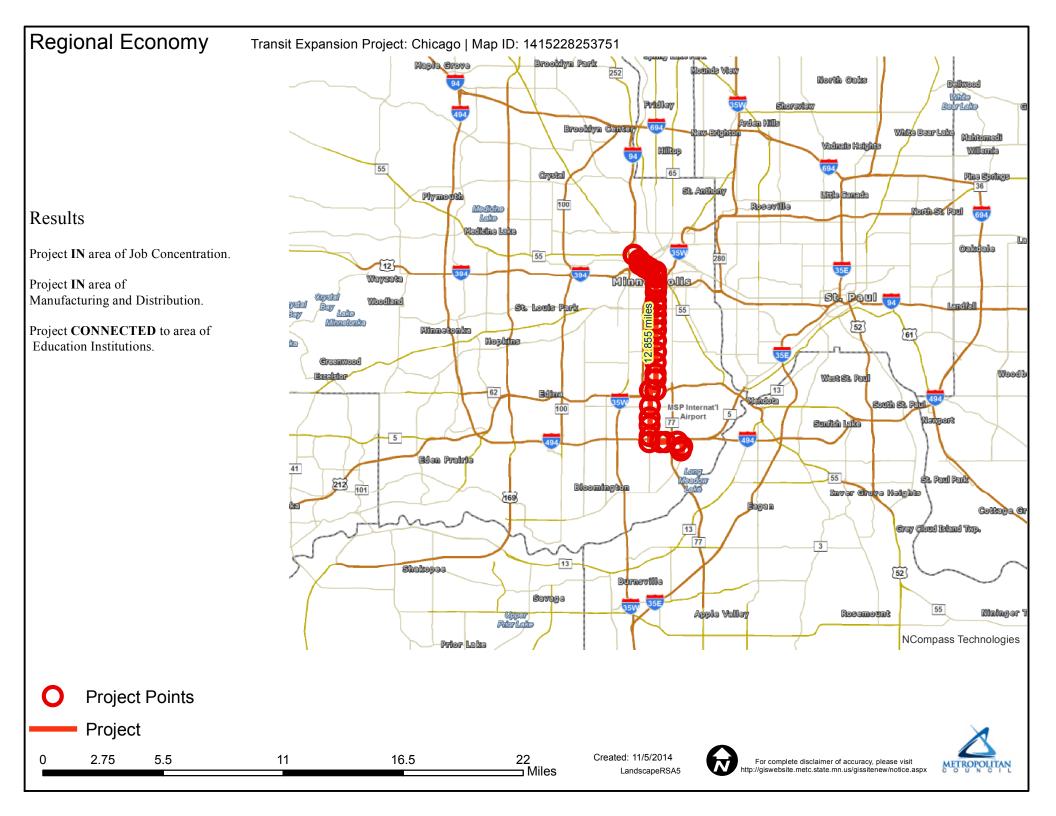
A service of the Metropolitan Council

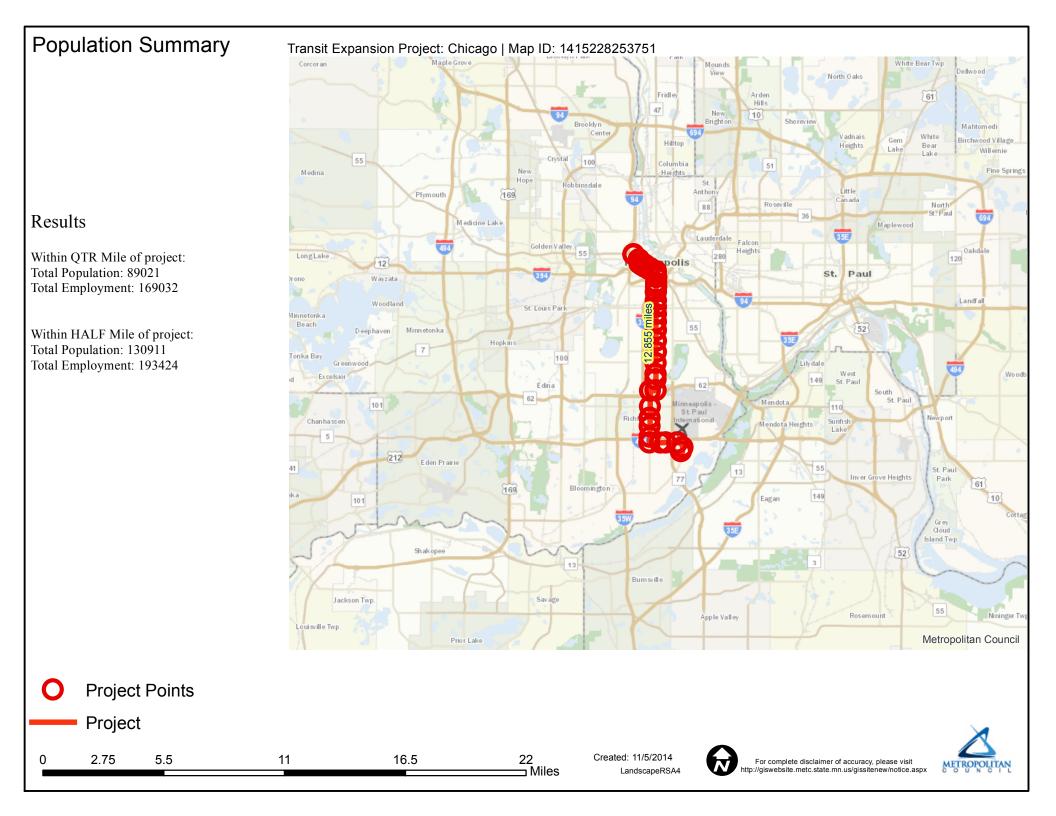
# PLANNED TRANSIT IMPROVEMENTS: BUSES AND TECHNOLOGY

# METRO TRANSIT CHICAGO AVENUE CORRIDOR CONCEPT DRAWING

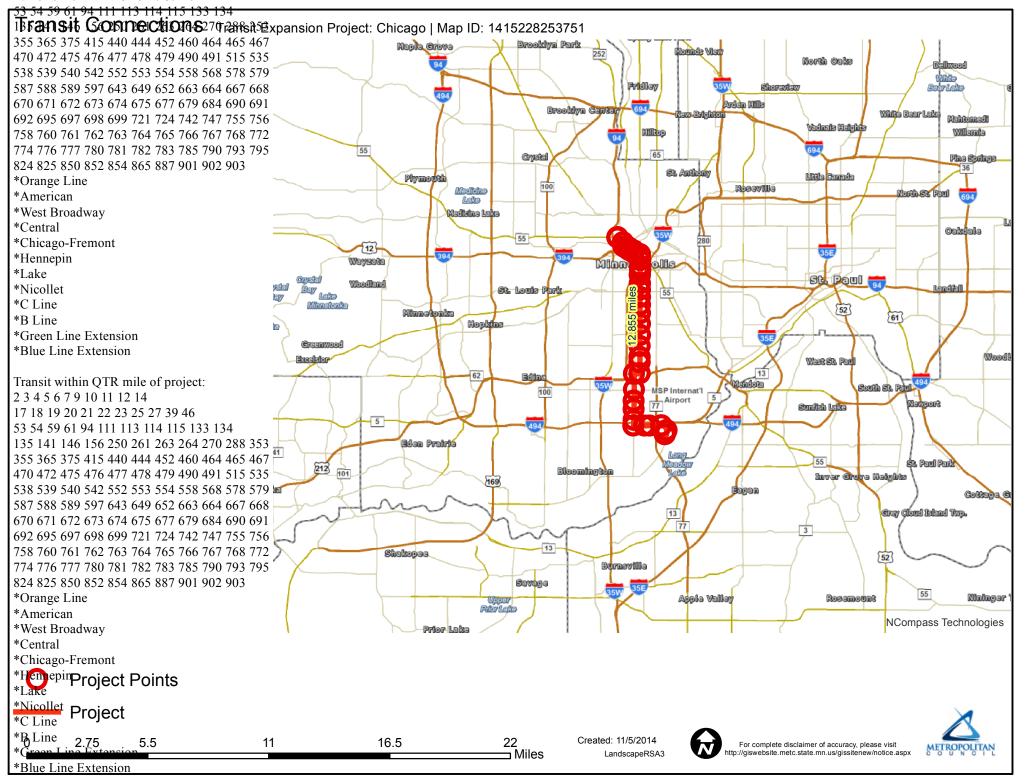








### 17 18 19 20 21 22 23 25 27 39 46



\*indicates Planned Alignments

