

Fargo-Moorhead Metropolitan Council of Governments

701.232.3242 • FAX 701.232.5043 • Case Plaza Suite 232 • One 2nd Street North • Fargo, North Dakota 58102-4807

Email: metrocog@fmmetrocog.org

http://www.fmmetrocog.org

To:	MAT Coordinating Board Members
From:	Fargo-Moorhead Metropolitan Council of Governments (Metro COG) Metro Area Transit (MATBUS)
Date: RE:	May 15, 2018 MAT Coordinating Board Agenda and Correspondence

73nd Meeting of the Metro Area Transit Coordinating Board May 16, 2018 – 8:00 am

Fargo City Commission Chambers – 200 3rd Street North, Fargo ND

Meeting Agenda

- 1. Call to Order and Introductions
- 2. Action Items:
 - a. March 21, 2018 Meeting Minutes (Attachment 1)
 - b. Driver Services Contract Option Julie Bommelman & Lori Van Beek (Attachment 2)
 - c. Moorhead 10-year Financial Plan–Lori Van Beek (Attachment 3)
 - d. Moorhead U-Pass Contracts Proposed 2018-19 Rates Lori Van Beek (Attachment 4)
 - e. Preliminary Moorhead Budget Presentation Lori Van Beek (Attachment 5)
 - f. Preliminary Fargo Budget Presentation Julie Bommelman (Attachment 6)
 - g. Fargo Route Changes Effective August 1, 2018 Matthew Peterson (Attachment 7)
- 3. Informational Items:
 - a. Moorhead MN/DOT New Service Expansion Second Year Application Lori Van Beek (Attachment 8)
 - b. NDSU Contract Update Matthew Peterson
 - c. March & April Operations Reports & College Ridership Matthew Peterson (Attachment 9)
 - d. Upcoming MATBUS Promotions Sage Thornbrugh & Taaren Haak (Attachment 10)
- 4. Other Business

Questions, comments or concerns prior to the meeting can be directed to Michael Maddox (701.232.3242 x33; maddox@fmmetrocog.org).

People with disabilities who plan to attend this meeting and need special arrangements should contact Michael Maddox at Metro COG (701.232.3242 Ext. 33), at least two days before the meeting to make arrangements.

A PLANNING ORGANIZATION SERVING

FARGO, WEST FARGO, HORACE, CASS COUNTY, NORTH DAKOTA AND MOORHEAD, DILWORTH, CLAY COUNTY, MINNESOTA

Attachment 1

72nd Meeting of the Metro Area Transit Coordinating Board March 21, 2018 Fargo Commission Chambers

Members Present:

Jim Aasness, Dilworth City Council Melissa Fabian, Moorhead City Council Steve Fox, MSUM (alternate for Brenda Amenson-Hill) Paul Grindeland, Valley Senior Services Kevin Hanson, Chair Sara Watson Curry, Moorhead City Council Larry Weil, City of West Fargo (alternate for Mark Simmons)

Members Absent:

Brenda Amenson-Hill, MSUM Brian Arett, Valley Senior Services Tony Gehrig, Fargo City Commission Tony Grindberg, Fargo City Commission Mark Simmons, West Fargo City Commission Brit Stevens, NDSU Teresa Stolfus, M|State Samantha Westrate, Concordia College

Others Present:

Lori Van Beek, City of Moorhead Julie Bommelman, City of Fargo Shaun Crowell, MATBUS Dan Farnsworth, Metro COG Michael Maddox, Metro COG Matthew Peterson, City of Fargo Jordan Smith, MATBUS

1. Call to Order and Introductions

Introductions were made, and a quorum was present.

2. Action Items

a. Review and Action on January 17, 2018 Meeting Minutes

Mr. Hanson called for minor change noting that Ms. Westrate was in attendance. Mr. Aasness made a motion to approve the meeting minutes with minor corrections. Ms. Watson Curry seconded that motion. The motion was carried unanimously.

b. Moorhead Draft FTA Section 5339 Grant Application

Ms. Van Beek presented the Moorhead Draft FTA Section 5339 Grant Application, to purchase a new transit bus. Mr. Weil made a motion to approve the Moorhead Draft FTA Section 5339 Grant Application; Ms. Watson Curry seconded the motion. The motion was carried unanimously.

Attachment 1

c. Moorhead 10-year Financial Plan / 2019 Capital Improvements

Ms. Van Beek presented the Moorhead 10-year Financial Plan / 2019 Capital Improvements. Mr. Aasness made a motion to approve the Moorhead 10-year Financial Plan; Mr. Weil seconded the motion. The motion was carried unanimously.

d. Memo of Understanding with Metro COG for Development of Performance Standards

Mr. Maddox and Ms. Van Beek presented the Memo of Understanding with Metro COG for Development of Performance Standards. Ms. Fabian made a motion to approve the Memo of Understanding with Metro COG for Development of Performance Standards; Mr. Weil seconded the motion. The motion was carried unanimously.

e. Fargo Operating and Capital Plans

Ms. Bommelman and Mr. Grindeland presented the Fargo Operating and Capital Plans. Mr. Weil made a motion to approve the Fargo Operating and Capital Plans; Mr. Aasness seconded the motion. The motion was carried unanimously.

f. Update on Metro Senior Ride Cost Sharing Analysis

Ms. Van Beek presented the Update on Metro Senior Ride Cost Sharing Analysis. Mr. Aasness made a motion to approve the Update on Metro Senior Ride Cost Sharing Analysis; Ms. Watson Curry seconded the motion. The motion was carried unanimously.

g. Promotional Fares

Ms. Van Beek and Mr. Peterson presented the Promotional Fees. Ms. Fabian made the motion to approve the Promotional Fares; Mr. Grindeland seconded the motion. The motion was carried unanimously.

3. Informational Items

a. 2017 Annual Review of Incidents

Mr. Peterson presented the 2017 Annual Review of Incidents. There were 155 substantiated complaints and 125 unsubstantiated complaints in 2017. Complaints come from customers, while incidents come from drivers/MATBUS staff. 38 substantiated incidents in 2017, and over 300 unclassified incidents.

b. January & February Operations Reports (including TapRide Update)

Mr. Peterson presented the January & February Operations Reports. The report showed that ridership has trended upward, and safety is a growing concern. Mr. Peterson presented the TapRide update and findings, and concluded that the service was a success.

c. Mobility Management Update

Mr. Crowell, presented the Mobility Management Update. The update highlighted on-time performance as being good and that ridership per hour could be improved.

d. Upcoming MATBUS Promotions

Taaren Haak and Sage Thornbrugh, Transit Planners of Moorhead and Fargo, presented the Upcoming MATBUS Promotions.

4. Other Business

With no other business, the meeting was adjourned by Mr. Hanson.



Memorandum

To: MAT Coordinating Board

From:Julie Bommelman, Fargo Transit DirectorMatthew Peterson, Assistant Fargo Transit Director

Date: May 11, 2018

Re: Fargo Transit Proposed Reorganization & Contractor Update



As part of the upcoming 2019 budget preliminary preparations, the City of Fargo Transit Director and Assistant Transit Director are proposing a restructure of the Transit Division. The current structure is the result of a mélange of several years in response to circumstances at the time, creating various inefficiencies which can be remedied over the course of the next two-three years with a reorganization. The City currently contracts for Management, Fixed Route Dispatch and Driver services. Contracting with a third party for these services has been the preferred method/model in one form or another for several years. The proposed reorganization proposes moving away from the current model towards a transit authority.

In 1999 the first of several studies was done regarding the creation of a Transit Authority, exploring in-depth legal and legislative matters for a bi-state Transit Authority. The study outlined extensive details, however nearly 20 years later there has been no furtherance of action. Every five years, a Transit Development Plan (TDP) is undertaken and there is an indepth analysis of the transit system – each TDP has explored the viability of a Transit

Authority. While there are several considerations to the formation of a Transit Authority, it has emerged as one of the top choices to specifically address duplicity and the upcoming change in federal funding when the local population exceeds 200,000. A challenge facing Fargo is the North Dakota Legislature only meeting bi-annually, necessitating a start to the process in the next Legislative session in 2019. An implementation study through Metro COG this summer (2018) will potentially begin the process of transitioning to a Transit Authority. The current organizational structure of the Transit Division is outdated with several inefficiencies and overlapping tasks to the detriment of the true mission of the public transportation system, *safely moving the traveling public.*

As the operations have expanded over the years, we have added several positions to the contractor, but only two positions (Mobility Manager in 2008 and Transit Planner in 2016) in twelve years to the City of Fargo Transit staff – note, the Mobility Manager is a shared position with the City of Moorhead. During that time ridership more than doubled, routes/service expanded, hours of service expanded, the demands on staff have increased exponentially, safety & security at transit facilities and on buses has escalated in frequency and violence, requiring added oversight; and keeping up with federal, state and local regulations has not kept pace in the administrative and maintenance functions.

In addition, consideration to bring a portion of the contractor staff under the City of Fargo stem from concerns with the contractor impacting the quality of service. The Cities of Fargo and Moorhead have been working closely with the contractor to make improvements in customer service, monitoring of drivers, and operations management following written requests from the Cities for action plans of correction from the contractor.

At this time, the City of Fargo Transit Director and Assistant Director are proposing acquisition of the following positions from First Transit:

Road Supervisor (4 positions) G7, these positions would be moved from the contractor to the City. The duties of these positions are to oversee/critique the onstreet actions, including customer interactions, of the drivers and assist/reinforce correct driving techniques while retraining drivers and correcting unwanted behavior when necessary.

Office Associate (1 position) G7, this position would be moving from the contractor to the City. The duties of this position are to assist the Transit Office Associate III with increasing responsibilities, perform accounting and payroll duties, assume the responsibilities of administrative support and oversight of the Ground Transportation Center (GTC) including support of the paratransit and fixed route dispatch, road supervisors and the operations manager. There is the potential this could be a shared position between the Cities, and easily transition to a Transit Authority.

Fixed Route Dispatcher (5 positions) G6, these positions would be moved from the contractor to the City. The duties of these positions are to provide fixed route dispatch services at the Ground Transportation Center (GTC). These dispatchers will be cross trained with the paratransit dispatchers. Day to day duties will include controlling movements of the fixed route vehicles, ensuring there are safe, efficient operations, responding to customer inquiries and complaints, monitoring operations software, sales, inventory control and daily operation of the GTC.

To effect growth that is proactive vs reactive, there is a need to shift positions from the contractor to the City of Fargo, where the City will be the initial contact responsible for customer relations, all dispatching functions and mutual oversight of drivers.

There are three basic options to consider for budget development and contracts with First Transit (note: current contracts expire December 31,2018 and contain a two-year renewal option):

- 1. Issue a Request for Proposal (RFP) this summer with a new contract start date of January 1, 2019. The award of a contract will be dependent upon budgets and adoption of positions by the City of Fargo;
- 2. A six-month extension to the contracts to June 2019. This would allow us to issue a RFP in January 2019;
- 3. Negotiate a one-year contract with First Transit. This option would allow us an opportunity to finalize the implementation study exploring the viability of a bi-state regional Transit Authority.

These options have been discussed with First Transit – they are willing to negotiate any of the options, pending resolution of the outstanding performance issues.

Requested Motion:

Direct staff to explore the options listed above and bring a recommendation back to the MAT Coordinating Board in July on how to proceed with a contract for driver services after the current contract expires December 31, 2018.

Memorandum



To: MAT Coordinating Board

From: Lori Van Beek, Moorhead Transit Manager

Date: May 14, 2018

Re: Moorhead's 10-year Financial Plan

The 10-year Financial Plan is updated annually to reflect expected projects and funding sources and to insure that transit plans reflect resources available.

Looking ahead, there are a number of years where the capital needs are going to be significant. In anticipation of those years, we are proposing to start an annual amount in 2021 of \$150,000 that may be used for current year projects, and then the excess could be put into reserves to build up for the years where the capital needs are greater. This should help to smooth out the burden on the taxpayers and Capital Improvement Funds, instead of having large fluctuations in funding needs, bringing more certainty to funding levels that have been in flux historically. As MATBUS works through the facilities study, there may be additional facility needs that are not yet identified in this plan that we will need to consider.

Recommended Motion:

The MAT Coordinating Board recommends approval of the 10-year Financial Plan, including the identified projects and sources of funding, for the Transit Improvement Plan for the years 2019-2023.

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10 YEAR FINANCIAL	SUMMARY OF MOORHEAD'S SHARE
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RHEAD'S SHARE

PROJECT BUDGETS	2016 Actual	2017 Budget	2018 Budget	2018 2019 2020 Budget Estimated	2020	2021 Estimated	2022 Entimoted	2023	2024	2025	2026	2027	2028
			To Base			romination	Collinated	csumated	Estimated	Estimated	Estimated	Estimated	Estimated
Operating	77.776	107,830	142 427	144 436	133 640	147 446	150 000	100 011	1000				
Planning	4 194	4 278		000	010,000	0++, /+1	132,223	100,951	1/2,012	188,640	238,649	259,098	238,288
Planning (Local Match Only) - COG	C	1 067	1 067	1000	10 400			Э	0	0	0	0	0
Capital (Preventive Maintenance)		200'-	100,1	1,039	13,132	1,166	1,201	1,237	1,274	12,808	1,352	1,392	1.434
Capital (Other)	361 306	012 200	246 067	001 000	000	0	0	0	0	0	0	0	0
(in the first state of the sta	0001100	201,040	100,012	ZUU,46U	147,800	10,940	216,380	42,820	33,550	57,420	148,320	145,300	545,080
TOTAL MOORHEAD SHARE	436.366	320.815	358 561	345 995	204 572	150 550	100 020	000 000	000 000				
				000,010	710,107	700,601	303,004	233,008	206,836	258,868	388,320	405,790	784,802
SOURCE:													
Mass Transit Reserves	0	0	C	C	c	c	c	c	•				
Annual Property Tax Revenues	81.970	113 175	143 494	145 535	146 770	140 640	10,01	0	0	0	0	0	0
Capital Improvement Funds	354,396	207 640	215 067	200 460	117 000	140,012	103,424	190,188	173,286	201,448	240,000	260,490	239,722
Sale of Equipment		20101	10,001	200,400	141,000	10,340	210,380	42,820	33,550	57,420	148,320	145,300	545,080
TOTAL	436.366	320.815	358 561	345 995	201 572	160 660	100 000	000 000					
Balance Reserves/(Deficit) See Note #6-8	C			000000	710,402	200,801	309,804	233,008	206,836	258,868	388,320	405,790	784,802
	2	2	>	0	0	0	0	0	0	0	0	0	0
Average Annual Needs													
Operating						200,896	199.764	199.764	199 764	190 764	100 764	100 201	102 001

199,764 140 076	349,741	-7,924
199,764 149 976	349,741	427,137
199,764 149.976	349,741	483,187
199,764 149.976	349,741	521,767
199,764 149,976	349,741	430,894
199,764 149,976	349,741	287,989
199,764 149,976	349,741	171,257
200,896 149,976	350,872	191,320
Average Annual Needs Operating Capital Total Average Annual anada		Carry over balance

ASSUMPTIONS LOCAL SHARE:

1) Local share of large capital projects to be obtained from Capital Improvement Fund.

Requests to be made to increase property tax funds periodically to meet needs for operating, planning and small capital projects.

Attempt to maintain not less than \$50,000 in reserves for cash flow purposes. 8 7 6 5 4 3 3

For sale of Paratransit buses, assumed \$4,000 per bus in auction revenue.

State Aid Funds to be increased by 3% annually - similar inflation as State and Federal grant funds.

Consider increasing property tax revenues to build reserve balance to maintain cash flow.

Mass Transit Reserves reduced in 2016 to meet local match for four large fixed route buses. Reserves need to be built for local share for large capital replacements. We recommend starting that in 2021.

Looking ahead, we know that there are a number of years where the capital needs are going to be significant. In anticipation of those years, we are proposing to start an more certainty to funding levels that have been in flux historically. As MATBUS works through the facilities study, there may be additional facility needs that are not yet annual amount in 2021 that may be used for current year projects, and then the excess could be put into reserves to build up for the years where the capital needs are greater. This should help to smooth out the burden on the taxpayers and Capital Improvement Funds, instead of having large fluctuations in funding needs, bringing identified in this plan that we will need to consider.

4/26/2018

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CITY OF MOORHEAD, MINNESOTA - TRANSIT DIVISION Prepared by: 10 YEAR FINANCIAL PROJECTION Updated:

y: Lori Van Beek 4/26/2018

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PROJECT BUDGETS	2016	2017	2018	0100		10	YEAR PR	OJE	CTION				
	Actual	Bud	Bud	Estimated	2020 Estimated	2021 Estimated	2022 Estimated	2023 Estimated	2024 Estimated	2025 Estimated	2026 Fetimated	2027 Estimated	2028
FTA SECTION 5307 FUNDING:										Formation	L'SUILIBIEU	csumated	Estimated
Apportionment - Operating		400 000	415 000	254 703	100 100								
Plus: Carryover operating	0			004,100		3/6,305	387,594	399,222	411,198	423,534	436,240	449,328	462.807
TOTAL OPERATING	0	400,000	415,00	354,703	365,34	376,305	387.594	399 222	111 100	0 00	0	0	0
Total Apportionment x 50% = Max Fed applied to MN Fixed Route Grant (LinkFM in 2016)	39,550	400,000	415.000	365.344				777'660		423,534	436,240	449,328	462,807
OPERATING EXPENSES:				1000			277'660	411,198	423,534	436,240	449,328	462,807	476,692
Fixed Routes	1 903 538	2 073 788		1000000									
Fixed Route Expansion 2026	000'000'1	2,02	2,102,801	2,249,375	2,339,350	2,432,924	2,481,583	2,580,846	2,684,080	2,791,443	2,903,101	3,019,225	3,139,994
New Services 2016 (LinkFM)	79,100	0	0	0	C	c	C	0			362,888	377,403	392,499
New Services 2017 Evening - North (2017 Only - Included in Fixed Route 2018+)		67.000						0	0	0	0	0	0
NSE Half-time Accountant - 100% State July- 2017-June 2019		22 000	64 E0	001 00			D	0	0	0	0	0	0
NSE - Evening South 100% State July 2017-		×*,000	200,10	23,100									
NCE Schurdon South 10000 State 1 0012	0	150,000	280,796	153,190						07			
June 2019		45.000	91 100	46 120									
NSE Half-time Accountant - 80% State July-			00110	10, 143									
NSE - Evening South 80% State July 2019-				27,000	55,620	57,289	59,007	60,777	62.601	64 479	66.413	80 100	70 410
Dec 2019, full year thereafter				153 190	315 571	375 020	002 100				01.100	00+100	10,430
NSE - Saturday South 80% State July 2019- Der 2010 full voor thornoffor				001 0001	10,010	800,020	334,79U	344,833	355,178	365,834	376,809	388,113	399,756
	1 987 638	2 207 700	7 505 220	46,129	95,026	97,877	100,813	103,837	106,952	110,161	113.466	116 870	120 376
Paratransit	305.667	312 070	212 004	2,090,113	2,805,505	2,913,128	2,976,193	3,090,294	3,208,812	3,331,917	3,822,676	3.970.017	4 123 083
Metro Senior Ride	117,765	121.840	139 153	010,020	338,642	352,188	366,276	472,496	491,395	511,051	531,493	552,753	574.863
Mobility Management	24,962	32,811	37,753	38,886	40.052	020,001	162,789	223,564	232,507	241,807	251,479	261,538	272,000
NSE - SUNday Paratransit 100% State July 2017-June 2019		16 100	100 00		10010-	10751	101'71	43,700	6/0,64	46,431	47,824	49,259	50,737
NSE - Sunday Paratransit - 85% State July- 2010-Dec 2010 6.11 2000 4.2000		101	170'00	10,034									
SUBTOTAL PARA & SENIOR	148 204	101 014	0 001	15,634	33,280	34,611	35,996	37,435	38,933	40.490	42 110	13 704	AE EAC
TOTAL EXPENSES	2.431.032	2 789 702	3 107 166	2 220 ED4	2 262,483	584,581	607,552	777,261	807,914	839,780	872,907	907.345	943 146
			001 1 001 10	0,000	nen'oac'e	3,491,709	3,583,745	3,867,556	4,016,726	4,171,697	4,695,583	4,877,361	5,066,229
Fixed Routes	300.466	001 000	007 000										
New Fixed Route Service	00+1000	000,000	200,423	2/1,751	329,669	336,263	342,988	349,848	384,833	392,529	400.380	408.387	440 226
Demand Response General Public	0	001107	001,17	21,340	C	0	1	0	0	0	40,038	40.839	44.923
SUBTOTAL	300,455	334.700	293.823	200 600	370 660	0	000000	0	0	0	0	0	0
Paratransit	28,671		27,000	27.540	30.294	30 000	342,988	349,848	384,833	392,529	440,418	449,226	494,149
Metro Senior Ride	32,224	30,000	30,000	30,600	33,660	34,333	35,020	35,148	35,363	36,070	36,792	37,528	41,280
OTAL FAREBOX REVENUE	361,350		350,823	357,839	393,623	401,496	409,526	417.716	459 488	40,078	40,880	41,697	45,867
Total Expenses	2.431.032		3 107 166	2 220 EDA	2 260 050	0000 000 0			-	010'00+	210,003	104,820	581,296
Less: Farebox Revenue	361,350	391.700	350.823	357 830	000,000,0	3,491,709	3,583,745	3,867,556	4,016,726	4,171,697	4,695,583	4,877,361	5.066.229
Net Operating Costs	2,069,682		2.756.343	NAT 044 C	020,020	401,490	409,526	417,716	459,488	468.678	518 089	L	204 200
					11.0 0101		1000 100 0				2001010	101,020	067.100

CITY OF MOORHEAD, MINNESOTA - TRANSIT DIVISION Prepared by: 10 YEAR FINANCIAL PROJECTION Updated: OPERATING

Lori Van Beek 4/26/2018

UPERALING													
						101	FAR PR	OJECTIO	NO				
	2016 Actual	2017 Budgeted	2018 Budgeted	2019 Estimated	2020 Estimated	2021 Estimated	2022 Estimated	2023 Ectimated	2024 Ectimated	2025	2026	2027	2028
Less: Ineligible (Dues & Promotional Items)	31,940	0	0	0	10					CSUIMATED	Estimated	Estimated	Estimated
Less: Ineligible (ADA Operating)	0	0	C						0	0	0	0	0
Net Eligible FTA Costs	2,037,742	2,398,002	2,756,343	2,880,764	2.974.427	3.096.214	3 174 219	3 440 830	3 557 730	010 012 0	0	0	0
								000'011'0	007'100'0	3,103,018	4,111,494	4,348,910	4,484,933
KEVENUE SOURCES:													
FTA Share (50%)	1,018,871	1,199,001	1,378,172	1.440.382	1.487.213	1 548 107	1 587 100	1 704 000	4 770 640	001 101	1.1.0000		
FTA Funds Available	39,550	400,000	415.000	365,344	376.305	387 504	300,222	1,124,320	1,1/8,019	1,851,509	2,088,747	2,174,455	2,242,467
Deficit/Local	979.321	799.001	963.172	1 075 038	1 110 900	1 160 E12	1 107 000	4 040 704	423,334	430,240	449,328	462,807	476,692
FTA 5307 - Prev. Mtce Funds (80/20)	0	C	C	0000	000101-11	010'001'1	1,101,000	1,010,121	G80'CCC'1	1,415,269	1,639,419	1,711,648	1,765,775
FTA 5307 - ADA Operating (80/20)	C	C					00	5	0	0	0	0	0
						0	0	0	0	0	0	0	0
				0		0	0	0	0	0	0	0	0
Local Funds:		S	D	D	0	0	0	0	0	0	0	0	0
MnDOT - Fixed Rolite	1070 200 1	1 000 000	000 + 00 +										
MnDOT - Para & Senior Dido & MM	1,431,213	1,220,090	1,314,229	1,688,280	1,943,410	2,020,427	2,061,577	2,143,277	2,228,222	2,316,541	2.698.679	2.805 767	2 917 113
MnDOT - Committer Challence (100% State)	201,130	390,713	416,500	446,128	478,110	496,894	516,419	660,672	686,727	713,813	741.971	771.243	801.674
MnDOT - NSE (100% State)	23,241	0.000											+ 101100
		216,786	426,905	208,445									
City of Moornead - Operating	77,776	107,830	142,427	144,436	133,640	147,446	152,223	188.951	172.012	188 640	738 640	250,000	000 000
City of Nioomead - Prev. Mice	0	0	0	0	0	0	0	0	0	0.000	0	503,030	007'007
	20,097	18,137	20,582	21,405	22,261	23,152	24.078	25.041	26.043	27 085	20 120	20.00	00100
Greater MN I ransit Aid - Fixed Route	0	0	0	0	0	C	C	0	010101	000,12	20,100	CR7'R7	30,466
Greater MN Transit Aid - Para & Senior Ride	0	0	0	C	C					0	D	0	0
Farebox Revenue	361,350	391.700	350.823	343 865	303 623	401 406	100 505	0	0 001	0	0	0	0
Non-Farebox Revenue	24.601	18 600	20 700	202,00	20,000	001 00	070,504	411,110	459,488	468,678	518,089	528,451	581,296
Subtotal Local Funds:	2 391 485	2 369 856	2 602 166	7 873 7EO	2 004 74E	2 440 440	2101,00	20,100	20,700	20,700	20,700	20,700	20,700
	001		2,002,100	2,010,203	2,331,140	3,110,110	3,184,523	3,456,357	3,593,191	3,735,456	4,246,255	4,414,554	4,589,538
TOTAL REVENUE:	2,431,035	2,769,856	3,107,166	3.238.604	3.368.050	3 497 709	3 583 7A5	3 867 666	207 210 A				
						20110010	01100000		4,010,120	4,1/1,09/	4,095,583	4,877,361	5,066,229

ASSUMPTIONS OPERATING:

1 FTA funding: Utilize FTA carryover fund from capital spreadsheet as needed. FTA funds to be no less than 50% of appropriation per Mn/DOT. FTA capital funds to increase by 3%

2 Fixed Route farebox increase of 2% per year. Fare increase of 10% every 4 years in 2020, 2024, and 2028. 3 Non-farebox revenue remains steady.

MN/DOT funds to increase by 3% annually to reflect trends. MN/DOT not to exceed 80% of Fixed Route and 85% of Paratransit and Senior Ride.
5 Paratransit and Senior Ride farebox increase of 2% per year. Fare increase of 10% every 4 years in 2020, 2024, and 2028.
6 In 2014, MN/DOT discontinued separating the source of funds between General Fund and Greater MN Transit Aid. Therefore, all listed under MN/DOT.
7 Increase expenses by an estimated inflation rate of 3% per year.
8 In 2015, rebid of driver contract for 2016.2018. Add one management staff for operations and one GTC Dispatcher.
9 In 2015, expanded Metro Senior Ride service, expand by one van every 8 years thereafter.
10 [2005, expanded Metro Senior Ride service, expand by one van every 8 years thereafter. running on current routes) - Year 2026.

In 2016, new service on LinkFM downlown circulator proposed to continue following trial period (budget for March-December at 50% Mhd share). Budget full amount in 2017.
 In 2016, increase Mhd's share of MTG due to increase in vehicles from 10 to 11. Add more maintenance technicians due to expanding fleet.
 State of Minnesota is fully funding budget in 2016 and not requiring 50% of federal apportionment be used for operating due to lag in Federal appropriations.
 State of Minnesota gave us permission to use federal operating funds for LinkFM in 2016.
 State of Minnesota gave us permission to use federal operating grants in 2018.
 State of Minnesota gave us permission to move planning costs into operating grants in 2018.
 In 2018, increase Mhd share of MTG due to increased vehicles from 11 to 12 due to NSE Expansion routes.
 In 2026, new expansion service added. Farebox revenue determined by dividing by 8 buses times 80% due to new routes not performing as well as established routes.
 Farebox revenue is part of the local share for Mn/DOT grant match, with the exception of NSE. The NSE 100% grant is the net after farebox.

CITY OF MOORHEAD, MINNESOTA - TRANSIT DIVISION Prepared by: 10 YEAR FINANCIAL PROJECTION <u>OPERATING</u>

Lori Van Beek 4/26/2018

 10
 Y E A R
 P R O J E C T I O N

 2019
 2020
 2021
 2023
 2024
 2025
 2027
 2028

 Estimated
 <td 2018 Budgeted 2017 Budgeted Actual 2016 PROJECT BUDGETS

¹⁹ MnDOT is projecting that in 2022, without infusion of state funds or a reduction of state funds distributed to transit systems, the state's transit fund balance will not be sufficient to carryout typical grant distributions.

CITY OF MOORHEAD, MINNESOTA - TRANSIT DIVISION 10 YEAR FINANCIAL PROJECTION CAPITAL & PLANNING

Prepared by: Lori Van Beek Updated: 4/26/2018

NOTE: State provided changes in funding sources 4/25/18; revisions needed to capital.

PROJECT BUDGETS	FEDERAL FI Source	FUNDING e Amount	2016 Actual	2017 Budaeted	2018 Budgeted	2019 Estimated	2020 Estimated	2021 Estimated	2022		2024	2025			2028
ETA SECTION 5307 FUNDS AVAILABLE: Section 5307 Apportionment Less. Amount used for operating (includes ADA Operating & PM) Less. Section 5307 Campail Funds ADA Operating & PM) Plus. Section 5307 Campver capital funds TOTAL FEDERAL 5307 FUNDS			830,983 830,983 114,229 945,212	752,850 400,000 352,850 573,934 926,784	709,407 294,407 294,407 739,980	730,689 354,703 375,986 331,980 331,980 707,966				Estimated 822,397 399,222 423,175 137,844 561,019	Estimated 847,069 411,198 435,870 389,739 825,609	Estimated 872,481 423,534 448,946 <u>691,409</u> 1 140,355	Estimated 898,655 436,240 462,415 910,675 910,675	Estimated E 925,615 449,328 476,287 779,810	Estimated 953,383 462,807 490,576 674,897 674,897
FEDERAL FUNDS NEEDED: 80%			1,434,361	847,673	890,000	801,840	591,200	43,760	865,520	171,280	134,200	229,680	593,280		2.180.320
FEDERAL REVENUE APPLIED: Section 5307 Apportioned Funds	FTA 5307		371,278	481,211	408,000	405,840	452.000	43.760	865 5201	171 280	134 200	002 000	E03 200	1 1 1	
OTHER FEDERAL AND STATE FUNDS AVAIL ABLE: State of Minnesota / Federal Pass Thru of 5339 - Replace Unit 593 (Transfer '17, Grant '18. Delivery' '19)	State MN	80%				396 000						000/677	033,200	7 007'190	2,180,320
State of mirmesola / Federal STP Transfer Funds American Recovery & Reinvestment Act (100% Federal) State of Mirmesola URI12/American of Federal Para Units 1231 & 1232) State of Mirmesola URI12/American of Federal R330 Funds. Provide and read read read	FTA STP ARRA STBGP	80% 100% 80%	0	0	0		139,200	0	0	0	0	G		-	
2016. Unit 591 in 2017	FTA 5339 NSE	100.00%	1,063,083	366,462	0 482,000	0 0	00	00	00	00	00	000	00		
TOTAL FEDERAL FUNDS APPLIED			1,434,361	847,673	890,000	801,840	591,200	43,760	865,520	171,280	134,200	229,680	593,280		2.180.320
LOCAL SHARE: 20% City of Moomead (excludes PM local share as included in operating; also excludes 100% funded equipment) State of Minnesola			358,590	212,985	216,134	201,559	160.932	12,106	217,581	44,057	34,824	70,228	149,672		546,514
PROJECTS Mini-buses for Paratransit Services: 5 year life 2012 Ford Unit 1218 - Replace in 2017, 2023, 2028 (Buddet 2017, Delivery 2018)	FTA 5307	7608		000 00											
	FTA 5307 State STP State STP	80% 80% 80%		80,000	Req.	85,000 99. '19 90. '19	87,000			96,000	98,000	101,000			111,000
Mini-vans for Senior Ride Service: 4 year life 1999 Ford Windstar Unit 1167 - Replaced in 2009 but retained for back-up 2014 Dodge Caravan Unit 1226 - Replace in 2018, 2022 2014 Dodge Caravan Unit 1226 - Replace in 2018, 2022	FTA 5307	80%			28.000				31 000			101,000			
	FTA 5307 FTA 5307 FTA 5307	80% 80% 80%		25,000		28,000 28,000		30,000	000'10	32,000		33,000	34,000	35,000	
Large buses for fixed route services: 12-15 year life or 500,000 miles 2005 Orion VII 301 Libit 500 - Orion 2011 Politicon / Rote in and a removed and	1000														
35')	FTA 5307 FTA 5307 FTA 5339	80% 80% 80%	Req.	.17	482,000 Reg. 18 Reg. 18	495 000	482,000								
	FTA 5307 State	100% 80%					Re	Req. '21	541,000		+				
	Federal 5307 State MN 5339	85%	443,127							+		ž	Req. '26 Re	8	646,000
	State MN 5339 State MN 5339	80%	442,826										Re	Req. '27 Req. '27	646,000
6	FTA 5307 State MN/5339	85%	iq. 16 in 16	458,124 458,078				+					Re		646,000
	MN State NSE	100%	Re	g. '17	482,000				\parallel						
Planning & Operating Projects (Use Capital):											Re	Req. '25	609,000		
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CITY OF MOORHEAD, MINNESOTA - TRANSIT DIVISION 10 YEAR FINANCIAL PROJECTION

Lori Van Beek 4/26/2018 Prepared by: Updated:

NOTE: State provided changes in funding sources 4/25/18; revisions needed to capital.

1
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Transit Planning/Marketing (moved to State operating in 2018) FTA 5307 Freewein-Maintenance - Operating FTA 5307 Freewein-Maintenance - Operating FTA 5307 Freewein-Maintenance - Operating FTA 5307 Remix planning software (local share only) 100% Local Transit Authority implementation Study (2018) - Mind 1/3 (Local share only) 100% Local Facilities & Schelters: 100% Local Transit Authority implementation Study (2018) - Mind 1/3 (Local share only) 100% Local Facilities & Schelters: 100% Local Facilities & Schelters: 100% Local Facilities & Schelters: 100% Local Minto Transit Games = 40 year life (2005, 2022) FTA 5339 Minto Improvements: - 16 year life (2006, 2022) FTA 5339 Passenger Schelters: College Schelters: FTA 5339 Minto Maintenance Structural Expansion Joint Cauling and Sealing 1/3 Mind State of MN On Mint Schop Equipment - Replace AC percovary 1/3 Mind State of MN On	80% 20,970 80% 0	21,389 0	Budgeted	Estimated E	Estimated E						10101	1707	2028
FTA 5307 FTA 5307 100% Local 100% Local 100% Local FTA 5339		0		L	L	Estimated E	Estimated E	Estimated E	Estimated	Estimated	Estimated	Estimated	Estimated
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State of MN		6 067											
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or \$4800 State of MN		11 600							-			-	
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State of MN	0.00	2 EUD	20,000										
FTA 5307		00000		000 01									
Replacement of Aging Shelters and concrete. 30 year life. 1 completed annually FTA 5307				000,01									
				23,300	24,000	24,700	25,400	26,200	27,000	27.800	28.600	29 500	30.400
Other Capital:												200104	001.00
2009 Shop Truck - 15 year life (2024) 1/3 Mhd	One/												
	0/ 00								21,750				
Misc. Support Equipment - 8 year life - Replace Printing Encoding Machine (PEM) at	00.00									24,300			
MTG - 2017 (100% Mhd; Fargo purchased 100% PEM for GTC in 2016 FTA 5307	80% Ren '16	17 000											
		000111							21,000				
MTG Shop Equipment - Mobile Lifts for Shop 1/3 Mhd - 2023 FTA 5307				16 000				27,900					
Technology				000/01									
											T		
Electronic Registering Fareboxes - 10 year life (2009, 2019) 5307 2019	100%			000 010						t			
	2			210,000					+				
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ASSUMPTIONS FOR CAPITAL & PLANNING:

Terrena start of capital extendines remains starty all 6%. FX funds decreased in 2017 and are anticipated to then increase by sys amuany sector start start of capital extendines remains starty and extendines of the competitive start competitive provide competitive are provided to the increase by sys amuany to variet coust ware elementanes assists. In inframe are provided at 800%, specificarly used for expansion unit MMCD funds are available.
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CITY OF MOORHEAD, MINNESOTA - TRANSIT DIVISION 10 YEAR FINANCIAL PROJECTION CAPITAL & PLANNING

Prepared by: Lori Van Beek Updated: 4/26/2018

NOTE: State provided changes in funding sources 4/25/18; revisions needed to capital.

PROJECT BUDGETS

2027 2028 Estimated Estimated
 2019
 2020
 2021
 2022
 2023
 2024
 2025
 2026

 Estimated
 Estimated
 Estimated
 Estimated
 Estimated
 Estimated
 2018 Budgeted 2016 2017 Actual Budgeted 23) The Transit Authority Implementation Study in 2018 has CPG funds from MetroCOG, still needs local match commitment. FEDERAL FUNDING

Vehicle Prices: Senior Ride Van - \$24,000 in 2017 Paratranst Min-bus - \$80,000 in 2017 55 Bus - 540,000 Replacement - Delivery in 2018, Expansion Bus \$495,000 Inflation of 3% Annually

Shefter Prices: Concrete @ MIState - \$13,545 in 2017 (includes moving shelter \$2,100) Shefter 5x10 instructure claim - 55,600 in 2017 Labor to install new (rather than move) - \$2,000 Total Shelter Cost - \$21,145

Memorandum

To: MAT Coordinating Board

From: Lori Van Beek, Moorhead Transit Manager

Date: May 14, 2018

RE: 2018-19 Moorhead U-Pass

In February 2018, the 2018-19 U-Pass fee and distribution between Moorhead institutions of higher learning was computed and distributed to the colleges. The fee paid is based on 30% of the farebox revenue collected in 2017 and the distribution is based on the enrollment for Fall 16, Spring 17, and Summer 17.

New services were implemented in 2018 and continue into 2019 under the two-year State-funded pilot program. Core day routes expanded into the evening hours in south Moorhead, including all college routes until 11:15 p.m. Saturday service was increased from hourly to 30-minute frequency on core routes.

		2018-19	2017-18		
	<u>U-Pas</u>	s Revenue	U-Pass Revenue	Difference	% Difference
MSUM	\$	50,840	\$47,705	\$3,135	6.57%
Concordia	\$	19,540	\$18,694	\$846	4.53%
M State	<u>\$</u>	23,501	<u>\$23,738</u>	<u>(\$237)</u>	-1.00%
TOTAL	\$	93,881	\$90,137	\$3,744	4.15%

The U-Pass Agreements will be brought to the City Council for approval at their regularly scheduled meeting of August 13, 2018.

<u>Recommended Motion</u>: The MAT Coordinating Board recommends approval of the 2018-19 U-Pass fees to the Moorhead City Council.



Memorandum



- To: MAT Coordinating Board
- From: Lori Van Beek, Moorhead Transit Manager

Date: May 14, 2018

Re: 2019 Moorhead Transit Capital Budget and Preliminary Discussion on Operating and Planning Budgets

The Moorhead Transit Division has identified the following listed *capital* needs for CY 2019 budget. The total project costs are \$1,002,300 with a 20% local share of \$200,460.

- Replacement of 2014 Paratransit Bus Unit 1225 @ \$85,000. Local share 20% of \$17,000.
- Replacement of 2015 Senior Ride Van Unit 5151 and 1999 Senior Ride Spare Van Unit 1167 @ \$28,000 each for a total of \$56,000. Local share at 20% of \$11,200.
- Replacement of 2005 Fixed Route class 700 Orion VII bus Unit 593 @ \$495,000.
 Local share at 20% of \$99,000.
- MTG Forklift (Moorhead's 1/3 share) @ \$10,000. Local share at 20% of \$2,000.
- MTG Mobile Lifts (Moorhead/s 1/3 share) @ \$15,000. Local share at 20% of \$3,000.
- Implementation of recommendations from the ADA Transition Plan and replacement of aging shelter facilities. Replace concrete and shelter of one location @ \$23,300. Local share at 20% of \$4,660.
- Upgrade or replacement of 2009 Fare Collection Equipment @ \$318,000. Local share at 20% of \$63,600

Although the 2019 Operating Budget is not yet complete, we have identified the following changes that could impact *Operating and Planning* for the CY 2019 budget for the Board's consideration:

<u>First Transit Contract</u>: The contract expires 12/31/2018, unless we choose to extend by taking an option. As noted in the City of Fargo's memo regarding possible reorganization and implementation of a Transit Authority in the future, we would like to negotiate at least a one-year extension to the First Transit contract. Fargo is recommending moving key management positions from the contractor to the City. Moorhead currently pays a pro rata share of management fees, and would need to continue this arrangement with Fargo as part of the contract negotiation.

<u>Route Changes</u>: The two-year New Service Expansion pilot program grant from MN/DOT ends mid-year on 6/30/19. We would like to continue the service in evenings and Saturdays through the 2019 calendar year while a full service analysis is completed and recommendations for change are made. Following the first seven months, Saturday 30-minute frequency is performing well. Evening service needs further analysis and may require some adjustments.

<u>Metro Transit Garage</u>: Moorhead pays a portion of the costs to operate and manage the Metro Transit Garage, as well as costs to fuel and maintain our fleet. Moorhead will have an expansion bus delivered in late 2018 due to new service expansion. This will increase Moorhead's share of certain costs that are split based on a percentage of total vehicles stored in the facility. Fuel prices are also expected to increase by 10%. Fargo is proposing additional garage maintenance staff and reclassifications of part-time employees.

<u>Shelter Cleaning and Snow Removal</u>: Our shelter cleaning contract will be in year two of five and includes an increase of 1.8% in the per-shelter cleaning fee. Our snow removal contract will be in year two as well, with no change to the unit price per event. An additional shelter near Bright Skies on 34th Street N. and 3rd Avenue and a mid-block bench stop on 1st Avenue near 8th Street, will slightly increase shelter cleaning and snow removal.

<u>Security</u>: Due to increasing complaints and issues with safety and security of the MATBUS system, we are proposing increasing our contracted security staff at the GTC, as well as adding random ride-a-longs on certain routes.

<u>Planning</u>: Annual local share match for Metro COG purchase of Remix Planning Software @ \$17,000 x 20% local = \$3,400 (Moorhead 1/3 = \$1,133; Fargo 2/3 = \$2,267)

<u>Technology and Technical Support</u>: There are increases in technical support fees for our various technology and software, such as fleet maintenance, RouteMatch dispatch, farebox, automatic passenger counters, and SharePoint. The depot monitor located in the MSUM shelter, which displays real time arrival of the buses, is no longer functional and parts are not available. The estimated cost to replace this with an outdoor television display would be approximately \$5,000.

<u>Mobility Management</u>: Moorhead's 1/3 share of the Mobility Manager cost will only change for the wage and benefit increases. No other costs are expected to change in 2019.

<u>MAT Paratransit</u>: Ridership in Moorhead and Dilworth has been down in 2018 and we are proposing that the downward trend will be maintained in 2019. Moorhead's pro rata share of ridership and, therefore, costs for MAT Paratransit has been down 2% from 21% to 19%. Driver services with First Transit and Fargo Reservationists wages and benefits may see increases. Fuel costs are estimated to increase by 10%.

<u>Metro Senior Ride</u>: Valley Senior Services has asked that a share of the Transit Director be paid by Moorhead for the Metro Senior Ride system. Also being analyzed is

combining the Fargo and Moorhead urban system costs and sharing vehicles similar to MAT Paratransit to increase service efficiency.

<u>State Funding</u>: The State of Minnesota Office of Transit is recommending that operating budgets increase by 3% or less in 2019.

<u>Fare Changes and Credit Card Fees</u>: As part of the farebox system upgrade or replacement project, mobile ticketing will be further explored. The fees for credit card usage is estimated to increase with more riders choosing technology for fare payment. A fare rate change may be considered to cover credit card fees and any recommendations will be brought back to the MAT Board for consideration.

Recommended Motion:

- 1) Recommend the transit capital budget to the Moorhead City Manager for consideration in the 2019 budget.
- 2) Direct staff to continue negotiations with First Transit for a one-year contract extension and changes in management services for 2019.
- Direct staff to move forward with operating budgets and grant applications for 2019 based on the considerations listed and bring back a final 2019 budget at the regularly scheduled July meeting.

Memorandum



Re:	Fargo Transit Proposed Capital, Operating and Planning FY19 Budget
Date:	May 11, 2018
From:	Julie Bommelman, Fargo Transit Director Matthew Peterson, Assistant Fargo Transit Director
То:	MAT Coordinating Board

The City of Fargo Transit Department has identified the *Capital* needs for FY 2019 budget in the attachment.

Anticipated changes impacting *Operating and Planning* for FY 2019 budget are as follows:

Annual license local share for Remix planning software – Fargo's share is \$2300.

Add the local share of planning study for the Transit Authority Implementation study.

Increase in technical support for the fleet maintenance software.

Increase in annual technical support for the Routematch software of 4.5%.

In light of the contractor discussions, we are anticipating an increase of 3% overall. There are the potential cost-savings with bringing the positions in as City employees as proposed earlier and outlined in the attachment to this memo.

Increased costs to the custodial, shelter cleaning and snow removal contracts. The increases are minimal.

Increased costs to training and employee development – there are several areas we will be focusing on in 2019: customer service, drug & alcohol regulations, MATBUS policies, safety and security, and de-escalation skills.

Increased costs to the security services. There have been increasing numbers of incidents and increasing severity of incidents in the Transit facilities and on the vehicles requiring professional security or police intervention.

Potential Increased costs to the payroll budget in Maintenance with the potential addition of a staff, however, there may be an offset of costs with reorganizing the area.

There will be stability in fuel costs as the City is locked into pricing until year end.

<u>Recommended Motion</u>: Direct staff to present the 2019 budget impacts to capital and, operating and planning costs as outlined within this memo, including attachments, to the City budget team.

FARGO TRANSIT GENERAL FUND & GRANT CAPITAL

101-8550-510-77-05 - (Local/City Capital) 404-2061-510-7410 (expense) Grant 404-2061-331-1310 (revenue)

2016 CAPITAL REQUESTS		Was Project
# 101-8550-510.77-05 (local share/general fund only)		Completed?
2-Way Radios on buses	\$36,000	yes
Electronic Display at NDSU-	\$30,000	yes
PEM – Transit Pass Printer	\$20,000	yes
Sr. Ride Minivans	\$46,000	retrofit vehicles thru 2009's - Mobileview
Wireless Download	\$60,000	remaining vehicles 4-2007's will be fit w/spare
New Cameras at the MTG	\$71,500	moved to 2017
2 Laptop Computers	\$3,000	yes
Extra Window at GTC	\$6,500	moved to 2017
Carpet Replacement at GTC	\$3,931	yes
Total Capital Request Amount:	\$276,931	
Total Amount Awarded:	\$141,000	

2017 CAPITAL REQUESTS		
# 101-8550-510.77-05 (local share/general fund only)		Completed?
Wireless Vehicle Download System	\$60,000	yes thru 2010 vehicles
Replace Metro Transit Garage Security Camera System	\$70,000	moved to 2018
GTC Interior/Exterior Upgrades	\$75,000	in progress
Extra Window at GTC for customer service	\$7,000	moved to 2018
1 Support Vehicle	\$25,000	yes
West Acres Information Center Kiosk	\$5,000	waiting for results
West Acres Hub Construction	\$100,000	of facilities study
Total Capital Request Amount:	\$342,000	
Total Amount Awarded:	\$105,000	

404-2061-510-7410 (expense)/404-2061-331-1310 (revenue)	l	Federal Local				Total	Completed?
4 bus shelters	\$	24,000	\$	6,000	\$	30,000	
Security system at GTC	\$ —	80,000	\$ —	20,000	\$ —	100,000	yes
West Acres Hub	\$ —	— 160,000	\$ —	40,000	\$ —	200,000	waiting for study
	\$	264,000	\$	66,000	\$	330,000	

2018 CAPITAL REQUESTS		
# 101-8550-510.77-05 (local share/general fund only)		Completed?
New Cameras at the MTG	\$80,000	yes
Extra Window at GTC for customer service	\$7,000	removed with proposed remodel
1 Support Vehicle (replace 1160 or 1161)	\$24,000	yes - transfer vehicle
Replace Passenger Shelter Trash Receptacles	\$40,000	
Purchase/Replacement of 2 Hybrid Batteries for the 2011 Buses	\$95,000	
Additional Passenger Shelters (10)	\$75,000	
West Acres Hub Arch/Eng Services based on Facilities Study	\$50,000	
Total Capital Request Amount:	\$371,000	
Total Amount Awarded	\$321,000	

Additional Request Not Part of Transit Budget:	
Mini-van for Senior Ride Program	\$

Notes:

*per Kent, fund 404 capital outlay approved (\$321,000) will be funded with the budget in 101-9001-555.90-40

(from Megan 3.15.18) I just talked to Kent about this and we will be moving the budget from the 101-9001 to 404-2061-510.74-10,

so please pay for purchases out of 404-2061-510.74-10 and use project code F1800

*\$800,000 in federal payback due by City to Transit from Greyhound settlement with FTA - must be used in future transit grant for transit capital in next 2-3 yrs

24,000

2019 CAPITAL REQUESTS					
# 101-8550-510.77-05 (local share/general fund only)	F	ederal	Local		Total
Replace various furnishings which are beyond useful life	\$	20,000	\$ 5,000	\$	25,000
Support vehicle - shop pickup	\$	24,000	\$ 6,000	\$	30,000
TapRide Vehicle (van)	\$	24,000	\$ 6,000	\$	30,000
Remix Routing S/W, Fargo local share; COG pays fed share CPG	\$	68,000	\$ 2,300	\$	85,000
			\$ 19,300	I	

GRANTS								
404-2061-510-7410 (grant)								
requested in 2019 5339 application to State:		Federal			Local	Total		
GTC Update		\$	800,000	\$	200,000	\$	1,000,000	
Forklift (Fgo 2/3 - \$20K)		\$	16,000	\$	4,000	\$	20,000	
Replace 10 Shelters		\$	80,000	\$	20,000	\$	100,000	
Mobile Lifts (Fgo 2/3 - \$30K)		\$	24,000	\$	6,000	\$	30,000	
	Total	\$	920,000	\$	230,000	\$	1,150,000	

requested in 2019 5310 application to State:		Federal	Local	Total		
Replace 5 Shelters	\$	40,000	\$	10,000	\$	50,000
Mobility Mgr	\$	51,492	\$	12,873	\$	64,365
	Total \$	91,492	\$	22,873	\$	114,365

Will be applying for Lo-No Emission & BUILD Clean Fuels Grants	Federal			Local			Total		
Replace/Upgrade Fareboxes		\$	680,000 \$	5	170,000	\$	850,000		
West Acres Architecture & Engineering		\$	80,000 \$	5	20,000		\$100,000		
WA Shelter Construction based on Facilities Study		\$	800,000 \$	5	200,000	\$	1,000,000		
	Total	\$	1,560,000	\$	390,000	\$	1,950,000		

\$1M Funding is Programmed in TIP/STIP for STP/UR	Federal		Local		Total
Replace 4 2007 Buses (est. \$500,000 each clean diesel)	\$ 1,600,000	\$	400,000	\$	2,000,000
GRAND TOTAL LOCAL SHARE ASK FOR 2019 (inc. \$2300 for Remix)		Ś	1 062 173		
GRAND TOTAL LOCAL SHARE ASK FOR 2019 (inc. \$2300 for Remix)		\$	1,062,1	73	73

Potential Savings by bringing on Fixed Route Dispatcher and Road Supervisors

			Firs	t Transit (Con	tractor)	actor) City of Fargo Proposed Scale			Difference		
			Current	Yearly			Yearly		Yearly		
			Hourly	Salary	Salary	Proposed	Salary	Salary	Salary	Salary	
Acct COF Grade	Position	Name	Rate	(2080 hrs)	w/ Benefits	Hourly Rate	(2080 hrs)	w/ Benefits	(2080 hrs)	w/ Benefits	
2063 6-8	Dispatch	Mike Laemmerman	\$19.08	\$39,686.40	\$51 <i>,</i> 503.32	19.46	\$40,476.80	\$52,619.84	\$790.40	\$1,116.52	
2063 6-7	Dispatch	Chris Dix	\$18.88	\$39,270.40	\$51,087.32	18.97	\$39,457.60	\$51,294.88	\$187.20	\$207.56	
2063 6-1	Dispatch	Matt Bakke	\$15.20	\$31,616.00	\$43,432.92	16.08	\$33,446.40	\$43,480.32	\$1,830.40	\$47.40	
2063 6-1	Road Supervisor	Randall Smith	\$15.45	\$32,136.00	\$43,952.92	16.08	\$33,446.40	\$43,480.32	\$1,310.40	-\$472.60	
2063 6-1	Dispatch	Wayne Rosell	\$15.50	\$32,240.00	\$44,056.92	16.08	\$33,446.40	\$43,480.32	\$1,206.40	-\$576.60	
		Salaries		\$174,948.80	\$234,033.40		\$180,273.60	\$234,355.68	\$5,324.80	\$322.28	
		Overhead / Profit		0.00	0.00		0.00	0.00	0.00	0.00	
		Total		174,948.80	234,033.40		180,273.60	234,355.68	5,324.80	322.28	
			Firs	t Transit (Con	tractor)	City of F	argo Propose	d Scale	Differ	ence	
			Current	Yearly			Yearly		Yearly		
			Hourly	Salary	Salary	Proposed	Salary	Salary	Salary	Salary	
Acct COF Grade	Position	Name	Rate	(2080 hrs)	w/ Benefits	Hourly Rate	(2080 hrs)	w/ Benefits	(2080 hrs)	w/ Benefits	
2063 7-1	Road Supervisor	Lisa Hoose	\$16.86	\$35,068.80	\$63,669.10	17.36	\$36,108.80	\$46,941.44	\$1,040.00	-\$16,727.66	
2062 7-6	Road Supervisor	Husam Ahmed	\$19.70	\$40,976.00	\$69,576.30	19.96	\$41,516.80	\$53 <i>,</i> 971.84	\$540.80	-\$15,604.46	
2063 7-1	Road Supervisor	(new)	\$19.99	\$41,579.20	\$70,179.50	17.36	\$36,108.80	\$46,941.44	-\$5,470.40	-\$23,238.06	
2063 7-4	Clerk	Carla Dickelman	\$18.30	\$38,064.00	\$66,664.30	18.93	\$39,374.40	\$51,186.72	\$1,310.40	-\$15,477.58	
		Salaries		\$155,688.00	\$270,089.20		\$153,108.80	\$199,041.44	-\$2,579.20	-\$71,047.76	
		Overhead / Profit		\$100,000,00	\$100,000.00		\$0.00	\$0.00	-\$100,000.00	-\$100,000.00	
		overnedd / Trone		\$100,000.00	\$100,000.00		Ş0.00	\$0100	9100,000.00	\$100)000100	

Potential Financial Outcome

Total Savings	\$430,636.80 \$604,122.60	\$333,382.40 \$433,397.12	-\$97,254.40 -\$170,725.48
MHD Share (19%)	\$81,820.99 \$114,783.29	\$63,342.66 \$82,345.45	-\$18,478.34 -\$32,437.84
FGO Savings	\$348,815.81 \$489,339.31	\$270,039.74 \$351,051.67	-\$78,776.06 -\$138,287.64

Attachment 7

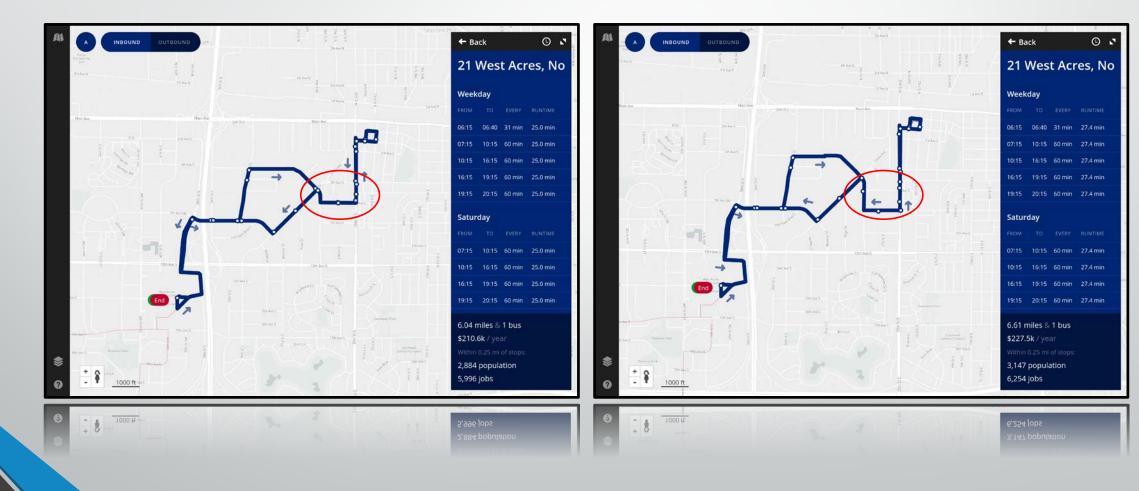
Proposed Route Changes

Route 21, 22 and 24

August 1, 2018 Implementation

Route 21

This proposed change would bring Route 21 to 9th Ave S instead of 7th Ave S allowing passengers to access the route at South East Human Services and be able to connect to West Acres without going downtown.



Route 24

This proposed change would bring Route 24 traveling along Agassiz Crossing to service the new Ronald McDonald house, which opened in May of 2018.



Route 21/22

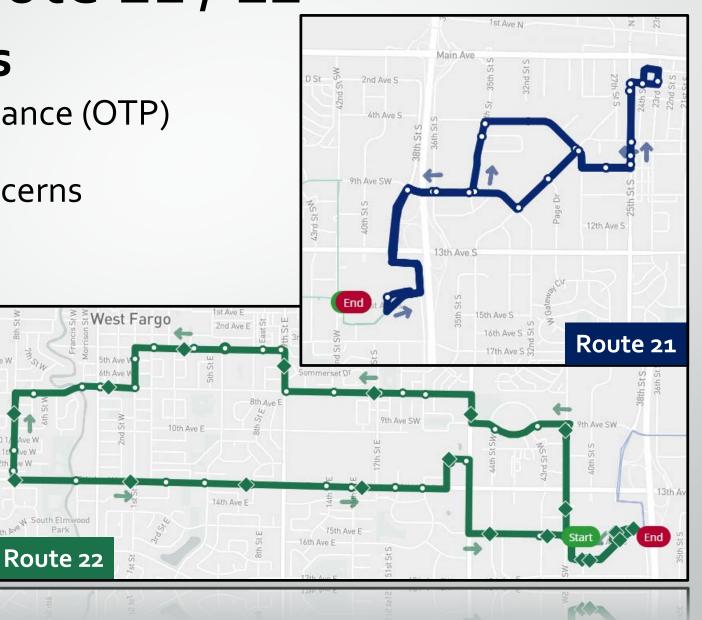
• Poor On-time Performance (OTP)

Avo W

- Passenger & Staff Concerns
- Missed trips

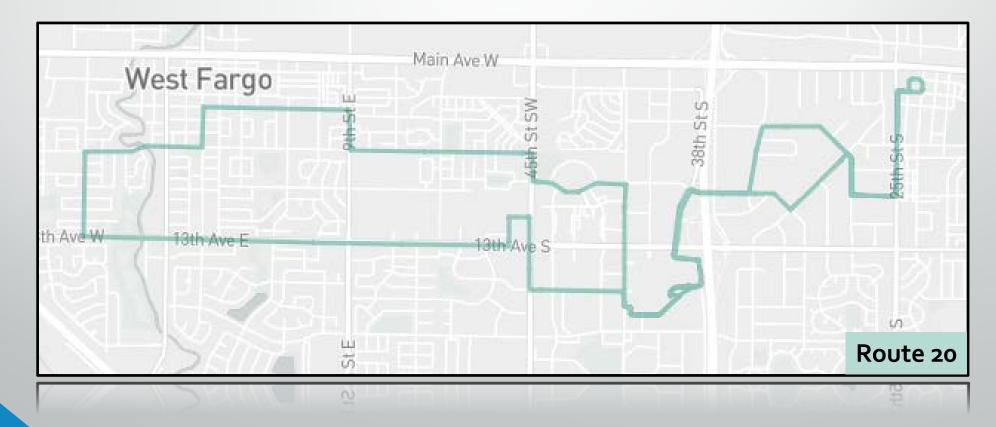
 \mathcal{D}

Construction



Proposed Route 20

Proposed Route 20 would combine the current Route 21 and 22 allowing for the Route 22 portion of the route to be given more time and will still service West Acres twice per hour. Neither route path would be adjusted, only the time table of the route. Currently Route 21 is able to be completed in 22 minutes allowing 8 additional minutes to be given to the Route 22 side of proposed Route 20.



Requested Motions

Requested Motion 1:

Approve recommended change to <u>Route 24</u> so the route will service Agassiz Crossing.

Requested Motion 2:

Approve combining Routes 21/22 to <u>Route 20</u>, adjusting the path from 7th Ave S to 9th Ave S to service Southeast Human Services. This allows for the timetable to be adjusted and improve the route's on-time performance.

Memorandum

To: MAT Coordinating Board

From: Lori Van Beek, Moorhead Transit Manager

Date: May 14, 2018



Re: Moorhead MN/DOT New Service Expansion Second Year Application

Grant application submission for the second year of a special discretionary grant pilot program for the period July 1, 2018 through June 30, 2019, was due to MN/DOT by April 20, 2018. This special grant provides State funding with no local match requirement (except farebox revenue generated) for the second year of a two-year program. The grant program is to encourage public transit service growth, system efficiency, and service effectiveness throughout Greater Minnesota. The original grant application was completed in March 2017.

The grant submission also includes an analysis of the new service performance to date under the first year of the program. Approval of the second year grant is contingent upon review of the new service outcome. Ridership and farebox revenue have exceeded the estimates with over 53,000 rides projected by the end of the first year. A Performance Analysis was submitted with the grant application and is attached for your information.

The local share match following the two-year pilot program for extended service and additional staff would be approximately \$52,500 annually, or \$26,250 for the second half of CY 2019. Continuance of the new services after the pilot program will be discussed and determined within the overall 2019 Mass Transit budget.

Local Match	Service
\$ 4,800	Sunday Paratransit
\$61,400	Extended Evening Service in South Moorhead
\$ 9,200	Personnel
\$18,600	Expanded Saturday Daytime Frequency in South Moorhead
\$94,000	Total Local Share Annually
<u>\$41,500</u>	Less Farebox Revenue
\$52,500	Net Local Share Annually

Legal Name: City of Moorhead Transit System Name: MATBUS and MAT Paratransit Last Updated/Reviewed: 4/20/2018

NSE Performance Analysis 2017-18

Expand evening service area in South Moorhead:

<u>Project Description</u>: Replace existing evening Route 8 by extending core daytime Routes 1, 2, 3 and 5 to increase the service area in south Moorhead. Increase buses from one to four buses operating on 30-minute routes for 30-minute frequency from 6:45 p.m. to 11:15 p.m., Monday-Saturday. This is an increase in coverage.

Service Gaps Addressed:

- Expanding the service area in the evening by extending the core daytime routes (replacing existing evening routes with limited service area).
- Addressing Moorhead night service on-time performance and reliability.
- In south Moorhead, extending service south from 30th Avenue to 40th Avenue, east from 20th Street to 34th Street, west from 8th Street to 5th Street.
- Increasing service area coverage to be consistent with daytime service and improving ease of use. This is especially important as these routes serve the campuses of MSUM, Concordia and M|State.
- Providing service to employment area such Hornbacher's grocery store and shopping complex.
- Increasing service to areas of high density residential apartments that house many college students.

Performance Analysis for Period July 1, 2017 through March 31, 2018:

NIGHT SERVICE:	Rides/Hour
Route 1 Night	8.08
Route 2 Night	12.60
Route 3 Night	3.89
Route 5 Night	3.77
NIGHT AVERAGE	7.09

The average ridership on Route 8 in 2017 was 1,421 per month prior to the elimination on July 1, 2017. The new evening route service provided an average ridership of 1,452 per month from July through March. This is an increase of 31 rides per month or 2%.

The previous Route 8 evening service had difficulty with on-time performance due to trying to cover a large area. With the expanded evening service, on-time performance of the system improved substantially from 80% in February 2017 to 91% in February 2018.

Although Routes 3 and 5 provided fewer than five rides per hour during the first nine months, ridership continues to climb in April. Routes 1 and 3 interline and Routes 2 and 5 interline, to provide a one-seat ride from downtown to south and southeast Moorhead. Continuation of night service on these two segments is essential for the success of all of the night service due to consistency with the day service levels and ease of system use. In addition, Routes 3 and 5 serve the Minnesota State Community and Technical College (M|State), which participates in the U-Pass program. Route 1 serves Concordia College and Route 2 serves MSUM.

Increase Frequency on Saturday Daytime to 30-minutes on South Moorhead Routes 1, 2, 3 & 5

<u>Project Description</u>: Increase frequency on Saturday core daytime Routes 1, 2, 3 and 5 in South Moorhead from 60 minutes to 30 minutes. Increases buses in maximum service by two. This is an increase in frequency.

Service Gaps Addressed:

- Removing layovers at transfer points due to all routes having 30-minute frequency and connecting.
- Increasing frequency to be consistent with weekday service and improving ease of use. This is especially important as these routes serve the campuses of MSUM, Concordia and M|State.
- Extending service from 30th Avenue to 40th Avenue in South Moorhead.
- Providing service to employment areas such Hornbacher's grocery store and shopping complex.
- Increasing service to areas of high-density residential apartments to the south that house many college students.

Performance Analysis for Period July 1, 2017 through March 31, 2018:

SATURDAY SERVICE:	Rides/Hour
Route 1 Saturday	15.11
Route 2 Saturday	24.32
Route 3 Saturday	8.46
Route 5 Saturday	8.93
SATURDAY AVERAGE	14.21

Saturday service increases are demonstrating a solid ridership base and an average of over 14 rides per hour. Ridership overall continues to increase on the Moorhead MATBUS Fixed Routes with improved service levels and usability. January 2018 was up 6.39%, February was up 12.07% and March was up 14.93% over the same period the previous year.

Expand Paratransit service to Sundays for Moorhead and Dilworth residents

<u>Project Description:</u> Currently, there is no fixed route or paratransit service on Sundays for Moorhead/Dilworth residents. However, Transit Alternatives operates a flex route in Moorhead on Sundays; none of the MATBUS or MAT Paratransit fare media are honored. There is Sunday paratransit service to Fargo/West Fargo, ND, residents using two buses. This project would add a third bus on Sundays to accommodate Moorhead/Dilworth paratransit residents and would operate from 7 a.m. to 5 p.m. under the existing Joint Powers Agreement with the City of Fargo. Increase buses from two to three buses from 7 a.m. to 5 p.m. on Sundays and expand eligibility to Moorhead. This is an increase in service days.

Service Gaps Addressed:

 More weekend coverage by extending paratransit service to Sundays for Moorhead/Dilworth residents.

Performance Analysis for Period July 1, 2017 through March 31, 2018:

Transit Alternatives discontinued operation of their flex route in Moorhead on Sundays effective July 1, 2017. They were averaging three (3) rides per Sunday. Ridership is consistently increasing on Sundays for MAT Paratransit service to Moorhead and Dilworth, with an average of 11 rides per month, a high of 17 rides per month and 1.65 rides per revenue hour. The third bus on Sundays has not consistently been needed to meet demand. Since costs are shared under the Joint Powers Agreement with the City of Fargo based on percentage of ridership, Moorhead's share has been less than originally estimated. NEW SERVICE EXPANSION (NSE) 2017-2018 PERFORMANCE ANALYSIS CITY OF MOORHEAD

Ridarchin						UIT OF MOORHEAD	JORHEAD								
Route 1 Night	July	August	September	October	November	December		1							
Route 2 Night	910	1456	836	878	968		Randery	February	March	Totals	Average	1st year projections	Celmond		
Route 3 Night	341	DCF.T	1,366	1,407	1,276	1,301	1.588	170'1	1,250	8,279	920	11.039	Datpliner	Average Monthly	nthly
Route 5 Night	194	005	439	408	278	493	202	CCC'T	1,935	12,922	1,436	PCC 71	550,0		
Route 1 Saturday	348	122	462	294	429	365	515	101	576	3,981	442	5.308	8 033 Aliaha	Alleha	
Route 2 Saturday	466	522	060	249	310	445	362	JCV	135	3,866	430	5.155	2000		
Route 3 Saturday	156	6.51	20/	472	427	658	539	275	522	3,389	377	4.519	CL0,0 CL0 C		1,452
Route 5 Saturday	191	155	147	182	181	330	217	000	19/	5,454	606	CTC.T	2401		
Total Fixed Route	3.550	4 557	244	191	247	295	203	101	248	1,874	208	067 6	216.2	216'7	
		100't	4,692	4,081	4,044	4,667	4 757	161	290	2,013	224	2 684	216'7	saturday	
Sunday Paratransit	10	5						701'0	6,318	35,460	4,642	55,704	43 778		354
-		1	a	13	12	15	17	12					01.00		
Hours	July	August	September	October					17	66	11	132	840		
Route 1 Night	112.50	121.00	112 50	VUIDBE	November	December	January	February	March						
Route 2 Night	112.50	121.00	117 60	05.911	112.50	112.00	117.00	108.00	INIGICII	Totals	Average	1st year projections	Estimated bidae/in-	Didae / 11-	
Route 3 Night	112.00	121.50	01.111	00./11	112.50	112.50	117.00	108 00	00711	1,029.00	114.00	1,368.00	1 381 5	JUUT /com	
Route 5 Night	112.00	121 50	00.711	117.00	112.50	112.50	116.50	00.001	00./11	1,030.00	114.13	1.369.50	1 201 5		8.05
Route 1 Saturday	28.75	00 60	112.50	117.00	112.00	112.00	117.00	00.901	117.00	1,029.50	114.06	1 368 75	C'TOC'T	1	12.55
Route 2 Saturday	28.75	23.00	28.75	23.00	23.00	28.75	00 80	00.501	117.00	1,029.00	114.00	1 360 00	C.15C.1		3.87
Route 3 Saturday	UV BC	23.00	28.75	23.00	23.00	28.75	00 66	23.00	28.75	230.00	25.16	301 00	1,381.5		3.76
Route 5 Saturday	04.02	22.72	28.40	22.72	22.72	28.40	00.62	23.00	28.75	230.00	25.16	88.LUC	416.0	1	14.73
NSE Fixed Route	06:07	23.12	28.90	23.12	23.12	00.80	71.77	22.72	28.40	227.20	24.85	89.TOC	416.0	2	23.71
Sunday Paratronsie	02.200	576.84	564.80	559.34	541 34	263 00	23.12	23.12	28.90	231.20	25.30	298.20	416.0		8.25
	6.19	3.36	2.43	6.50	5 40	00,600	559.34	523.84	582.80	4.453.10	CEC CA	303.45	416.0		8.71
Evanore					0	00.0	11.01	8.70	7.92	60.07	10.000	6,679.65	7,190.0		7.96
NGE Eived Dorver	Vint	August	September	October	November					10:00	19.0	80.08	494.0		1.65
NSF Paratraneit	27,531,30	28,197.83	37,191.46	46,977.16	31 648 34	UPECETTOPE	January	February		Totals	Average				
	211.79	293.29	105.97	283.10	50 5 EC	15.050,1c	28,608.78	33,032.77		270.218.21			Budget		
					00.00	485.73	419.36	316.78		2.349.05	27.111/cc		453,210.00		
Ridec Par Hour											50.567	3,523.58	30,386.00		
NSE Fixed Route	Ainr	August	September	October	November	Derember									
NSE Paratraneit	0:30	7.92	8.31	7.30	7.47	0 10	January	February		Totals	Average 1				
	70°T	1.49	1.65	2.00	2.22	1.75	8.50	9.74		63.81			Estimated		
Expenses Per Hour	ta da c						+C.1	1.38		13.65	171	0.54	6.09		
NSE Fixed Route	Ainr	August	September	October	November	Daramhar						1.65	1.70		
NSF Paratraneit	48.83	48.88	65.85	83.99	58 46	CE CO	Vienner	February		Totals					
	34.21	87.29	43.61	43.55	42.10	89.00	51.15	63.06	1	485 QU		15t year projections	Budget		
Carebon D.					CT.C+	56,74	38.09	36.41		30 585	60.74	60.68	63.03		
NICE FILLER P.	July	August	September	October	November					00.000	47.88	43.99	61.51		
NSE Paratractit	2,059.00	2,045.38	2,540.90	12	5 855 75	uecember	January	February		Totals					
	30.00	15.00	12.00	39.00	36.00	45.00.86	1,011.40	6,719.37	1	78	7 0/7 CO	15t year projections	Budget		
Mileage	tab.					00.04	51.00	36.00			00.55	35,371.17	27,449.00		
Route 1 Night	Ainr		September	October	November	December					00.00	396.00	2,293.00		
Route 2 Night	1,437.30	1,545.90	1,437.30	1,488.40	1,437.30	1 430 91	January	February		Totals	Average 1c	Tet was and and and			
Route 3 Night	65'700'T	1,723.46	1,602.39	1,666.49	1,602.39	1 602 20	1,482.62	1,368.58		11,628	1	1	Estimated		
Route 5 Night	1,/04.2b	1,913.91	1,772.14	1,843.02	1.777 14	20170014 A F CCC 1	19.244,1	1,537.49		13.003	1 675 33		14,660.46		
Route 1 Caturday	1,031.45	1,769.83	1.638.73	1.704.28	1.631.45	1 671 AF	1,866.56	1,730.38		14.435	CC.CAD.4		16,344.41		
Route 2 Saturday	367.31	293.85	367.31	293.85	20 202	CH'TCO'T	1,709.37	2,461.32		14.178	70'+00'T	21,651.83	18,075.79		
Pointe 2 Caturday	409.50	327.60	409.50	327.60	00.004	50/.31	291.46	291.46		2 500	57.77/T		16,519.41		
Poute 5 Saturday	447.37	357.89	447.37	357 80	09.135	409.50	327.43	327.43		000.17	320.80	3,849.60	5,314,82		
Noute 5 Saturday	420.97	336.78	420.97	326.78	68.165 07 755	447.37	364.02	364.02		2,866	358.27	4,299.24	5,925.29		
Sunday Deserves	8,080.55	8,269.22	8,095.71	8.018 31	7 750 40	420.97	337.78	526.90		3 1 20	392.98	4,715,73	6,552.97		
survey Paratransit	65.30	32.65	26.12	84 80	04.601.1	8,082.04	8,044.85	8,607.58		1	392.24	4,706.90	5,988.74		
					10.30	97.95	111.01	78.36			8,119.71		89,381.88		
										50.410	71.83	861.96	5,484		

T:\Transit\MATBUS Admin\Moorhead\Grant\mndot\2018\NSE Year 2 application information\Performance Analysis.xlsx

Attachment 9

MATBUS Transit Operations Report - March 2018

		Ridership			Rev. Hours		R	ev. Mileage		Pas	sengers / Ho	our	0	n-Time Perf.	
Moorhead	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Route 1	6,308	7,954	26.09%	310.50	441.00		3,966.95	5,800.30	46.22%	20.32	18.04	-11.22%	91.71%	91.05%	-0.72%
Route 2	9,656	11,717	21.34%	402.00	525.75	30.78%	5,725.88	7,720.25	34.83%	24.02	22.29	-7.22%	92.63%	86.78%	-6.32%
Route 3	4,601	4,838	5.15%	310.78	441.50	42.06%	4,895.51	7,151.41	46.08%	14.80	10.96	-25.98%	77.76%	82.87%	6.57%
Route 4	12,084	14,679	21.47%	909.50	883.00	-2.91%	10,372.85	10,355.74	-0.16%	13.29	16.62	25.12%	76.56%	81.48%	6.43%
Route 5	4,184	5,462	30.54%	309.88	441.75	42.56%	4,513.87	6,612.96	46.50%	13.50	12.36	-8.42%	93.08%	85.14%	-8.53%
Route 6	1,282	1,321	3.04%	159.50	156.00	-2.19%	2,069.03	2,069.03	0.00%	8.04	8.47	5.35%	98.09%	95.87%	-2.26%
Route 7															
Route 8	1,698			120.50			1,974.33			14.09			79.17%		
Route 9	535	400	-25.23%	173.50	169.00	-2.59%	2,938.74	2,930.27	-0.29%	3.08	2.37	-23.24%	98.42%	88.72%	-9.86%
Total	40,348	46,371	14.93%	2,696.16	3,058.00	13.42%	36,457.16	42,639.96	16.96%	14.96	15.16	1.33%	88.43%	87.42%	-1.14%
		Ridership			Rev. Hours		R	Rev. Mileage		Pas	sengers / Ho	our	0	n-Time Perf.	
Fargo	2017	2018	Change	2016	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Route 11	7,232	6,846	-5.34%	401.00	390.00		4,602	4,590	-0.25%	18.03	17.55	-2.67%	82.70%	84.76%	2.49%
Route 13	11,899	12,178	2.34%	779.00	753.50	-3.27%	8,644	8,099	-6.31%	15.27	16.16	5.81%	83.31%	87.64%	5.20%
Route 13U	4,685	3,625	-22.63%	260.30	180.75	-30.56%	3,027	3,002	-0.84%	18.00	20.06	11.43%	84.76%	79.27%	-6.48%
Route 14	14,773	14,059	-4.83%	1,188.15	1,166.63	-1.81%	17,597	15,038	-14.54%	12.43	12.05	-3.08%	85.83%	84.62%	-1.41%
Route 15	29,919	30,186	0.89%	1,450.50	1,386.50	-4.41%	18,227	16,836	-7.63%	20.63	21.77	5.55%	86.45%	80.68%	-6.67%
Route 16	6,317	3,018	-52.22%	547.39	351.54	-35.78%	8,862	4,293	-51.56%	11.54	8.59	-25.61%	88.03%	85.74%	-2.60%
Route 17	3,999	3,586	-10.33%	200.50	221.00	10.22%	2,734	2,716	-0.66%	19.95	16.23	-18.65%	83.79%	83.06%	-0.87%
Route 18	5,002	4,533	-9.38%	376.00	612.35	62.86%	4,892	11,074	126.38%	13.30	7.40	-44.35%	83.60%	74.74%	-10.60%
Route 21		909			195.00			2,401			4.66			70.08%	
Route 22		2,183			195.00			3,808			11.19			73.84%	
Route 23	2,129		-100.00%	419.90	105.05	-100.00%	8,502		-100.00%	5.07	#DIV/0!	#DIV/0!	86.69%	70.400/	-100.00%
Route 24		2,128			435.25			5,672						73.42%	
Total	85,955	83,251	-3.15%	5,622.74	5,887.52	4.71%	77,087.36		-100.00%	15.29	14.14	-7.50%	85.02%	79.80%	-6.13%
		Ridership			Rev. Hours			Rev. Mileage			sengers / Ho			n-Time Perf.	
NDSU	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Route 31	4,913	3,617	-26.38%	200.00	183.75		1,937.60	1,873.00	-3.33%	24.57	19.68	-19.87%	92.09%	89.08%	-3.27%
Route 32E	22,356	13,613	-39.11%	176.00	160.05	-9.06%	1,333.38	1,385.00	3.87%	127.02	85.05	-33.04%	66.09%	94.38%	42.81%
Route 32W	5,157	3,879	-24.78%	96.00	90.00	-6.25%	624.96	664.02	6.25%	53.72	43.10	-19.77%	86.94%	78.63%	-9.56%
Route 33	20,223	19,461	-3.77%	548.00	435.30	-20.57%	5,107.54	5,360.00	4.94%	36.90	44.71	21.15%	84.95%	92.30%	8.65%
Route 34	6,379	5,151	-19.25% -100.00%	148.00	133.65	-9.70%	1,271.42	1,310.00	3.03%	43.10	38.54	-10.58%	90.15%	82.34%	-8.66%
Route 35 TapRide	1,085	602	#DIV/0!	33.44	0.00 48.75	-100.00% #DIV/0!	299.24	1,003.79	-100.00% #DIV/0!	32.45 #DIV/0!	#DIV/0! 12.35	#DIV/0! #DIV/0!	91.81%		-100.00% #DIV/0!
	CO 112	46,323		1.201	46.75	-12.48%	10.574.14	,	#DIV/0! 0.17%	#DIV/0! #DIV/0!		#DIV/0! #DIV/0!	05.240/	07.050/	
Total	60,113		-22.94%	1,201		-12.48%	- , -	10,592.02	0.17%		#DIV/0!		85.34%	87.35%	2.35%
		Ridership			Rev. Hours			Rev. Mileage			sengers / Ho			n-Time Perf.	
Other	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	0.05%	2017	2018	Change
LinkFM	3,989	2,431	-39.06%	304.00	291.25	-4.19%	2954.80	2998.37	1.47%	13.12	8.35	-36.39%	78.19%	80.37%	2.79%
9000's	120	0	-100.00%	0.00	0.00	#DIV/0!	0.00	0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	100.00%	00.070/	-100.00%
Total	4,109	2,431	-40.84%	304.00	291.25	-4.19%	2954.80	2998.37	1.47%	13.52	8.35	-38.25%	78.19%	80.37%	2.79%
	Ridership			Rev. Hours				Rev. Mileage			sengers / Ho			n-Time Perf.	
Total	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
MHD	40,348	46,371	14.93%	2,696.16	3,058.00	13.42%	36,457	42,640	16.96%	15	15	1.33%	88.43%	87.42%	-1.14%
FGO	150,057	132,005	-12.03%	7,128.18	7,230.27	1.43%	90,616	13,590	-85.00%	#DIV/0!	#DIV/0!	#DIV/0!	85.18%	83.58%	-1.88%
MATBUS	190,525	178,376	-6.38%	9,824.34	10,288.27	4.72%	127,073.46	56,230.35	-55.75%	19.39	17.34	-10.60%	84.24%	83.73%	-0.60%

						TOTA	L RIDERSH	IIP BY CU	STOMER	TYPE					
		Adult			Disabled			Elderly			Youth			Child	
Total	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
MHD	25,040	28,809	15.05%	10,994	11,704	6.46%	2,039	3,151	54.54%	749	1,116	49.00%	1,523	1,591	4.46%
FGO	122,985	101,855	-17.18%	18,220	18,648	2.35%	5,326	6,514	22.31%	1,484	2,139	44.14%	2,020	2,246	11.19%
MATBUS	148,025	130,664	-11.73%	29,214	30,352	3.90%	7,365	9,665	31.23%	2,233	3,255	45.77%	3,543	3,837	8.30%

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1		Ridership		Rev. Hour	s (Based on I	Ridership)	F	Rev. Mileage		Pas	sengers / He	our	0	n-Time Perf.	
Paratransit	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Fargo	3,492	3,243	-7.13%	1,538.72	1,474.17	-4.20%	23,434.89	22,692.50	-3.17%	2.27	2.20	-3.06%	81.07%	85.23%	5.13%
Moorhead	996	773	-22.39%	438.88	351.38	-19.94%	6,684.18	5,408.97	-19.08%	2.27	2.20	-3.06%	81.92%	86.59%	5.70%
West Fargo	483	469	-2.90%	212.83	213.19	0.17%	3,241.42	3,281.77	1.24%	2.27	2.20	-3.06%	82.66%	88.61%	7.21%
Dilworth	109	93	-14.68%	48.03	42.27	-11.98%	731.50	650.76	-11.04%	2.27	2.20	-3.06%	73.49%	86.52%	17.72%
Total	5,080	4,578	-9.88%	2,238.46	2,081.02	-7.03%	34,092.00	32,034.00	-6.04%	2.27	2.20	-3.06%	79.79%	86.74%	8.71%
		Ridership		Rev. Hour	s (Based on I	Ridership)	F	Rev. Mileage		Pas	ssengers / Ho	our	0	n-Time Perf.	
Senior Ride		2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Dilworth	59	116		34.81	61.95	77.97%	375.05	771.68		1.70	1.87	10.48%			N/A
Moorhead	961	891	-7.28%	566.94	475.80	-16.08%	6,108.95	5,927.32	-2.97%	1.70	1.87	10.48%			N/A
Total	1,020	1,007	-1.27%	601.75	537.75	-10.64%	6,484.00	6,699.00	3.32%	1.70	1.87	10.48%	0	0	N/A
	_				Call Volume		-	perating Day			rage Calls / I			age Queue T	
				2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	
		GT		3,550	4,324	21.80%	27	27	0.00%	131	160	22.25%	1:50	1:57	6.36%
	_	Parat		2,669	2,274	-14.80%	23	22		178	103	-41.93%	3:24	1:07	-67.16%
	L	То	otal	6,219	6,598	6.09%	50	49	-2.00%	309	264	-14.72%	5:14	3:04	-41.40%
				Collis	ions (Prevent	able)	Collision	s (Non-Preve	ntable)	C	ollisions (Tota	al)	Collisio	ns (per 100K	Miles)
		Collis	sions	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
			Fixed Route	3	6	100.00%	1	0	-100.00%	4	6	50.00%	3.15	10.67	238.98%
			Paratransit	1	0	-100.00%	0	0	#DIV/0!	1	0	-100.00%	2.93	0.00	-100.00%
			Total	4	6	50.00%	1	0	-100.00%	5	6	20.00%	3.10	6.80	119.11%
				Miccod T	rips (Contract	tor Error)	Miccod Trin	os (Mechanica	al / Othor)	Mic	sed Trips (To	tal)	Miccod T	rips (per 100	K Miloc)
		Missed	d Trins	2017	2018	Change	2017	2018	Change	2017	2018 2018	Change	2017	2018	Change
		1113360	Fixed Route	4	4	0.00%	10	36	260.00%	14	40	185.71%	11.02	71.14	545.68%
			Paratransit	0	0	#DIV/0!	0	1	#DIV/0!	0	1	#DIV/0!	0.00	3.12	#DIV/0!
	- 1		Total	4	4	0.00%	10	37	270.00%	14	41	192.86%	10.48	65.15	521.54%
	-									۹ <u>ــــــــــــــــــــــــــــــــــــ</u>					
	_			Compla	aints (Substar	ntiated)	Complain	its (UnSubsta	intiated)	Co	mplaints (Tot	al)	Complaint	s (per 1K Pas	ssengers)
		Comp	olaints	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
			Fixed Route	5	14	180.00%	5	29	480.00%	10	43	330.00%	0.05	0.24	359.29%
			Paratransit	2	2	0.00%	2	3	50.00%	4	5	25.00%	0.02	0.03	33.51%
			Total	7	16	128.57%	7	32	357.14%	14	48	242.86%	0.07	0.27	266.21%
				Inci	dent (Fall / Inj	urv)	Incident	(Security Se	rvices)	In	cidents (Tota)	Incidents	(per 1K Pass	sengers)
	F	Incid	lents	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
			Fixed Route	7	0	-100.00%	3	22	633.33%	10	22	120.00%	0.05	0.12	134.98%
			Paratransit	0	0	#DIV/0!	0	0	#DIV/0!	0	0	#DIV/0!	0.00	0.00	#DIV/0!
			Total	7	0	-100.00%	3	22	633.33%	10	22	120.00%	0.05	0.12	134.98%
	-				MATBUS.CON			USMOBILE.			DCHALLENG			ATBUS APP	
		Social	Media	2017 21.379	2018 24.295	Change 13.64%	2017 11.580	2018 50	Change -99.57%	2017 3.604	2018	Change -100.00%	2017 8.134	2018 11.487	Change 41.22%
	L			21,319	24,290	13.0470	11,560	50	-99.07 %	3,004		-100.00%	0,134	11,407	41.2270
				F	acebook Like	S	Tw	vitter Follower	`S	Y	ouTube View	S	Rider	Alert Subscri	ibers
	Γ	Costal		2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
		Social	Media	2,630	2,652	0.84%	715	851	19.02%	24,088	26,330	9.31%	3,080		-100.00%
	-														

MATBUS Transit Operations Report - April 2018

		Ridership			Rev. Hours		F	Rev. Mileage		Pas	ssengers / Ho	our	0	n-Time Perf.	
Moorhead	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Route 1	5,830	7480	28.30%	278.75	421	51.03%	3,561.31	5,378.70	51.03%	20.91	17.77	-15.05%	88.25%	90.61%	2.67%
Route 2	9,191	12758	38.81%	358.25	505	40.96%	5,109.85	7,193.22	40.77%	25.66	25.26	-1.53%	93.66%	86.01%	-8.17%
Route 3	3,488	5101	46.24%	279.10	421	50.84%	4,388.60	6,623.48	50.92%	12.50	12.12	-3.05%	68.61%	81.79%	19.21%
Route 4	10,101	13027	28.97%	839.50	841	0.18%	9,557.39	9,591.61	0.36%	12.03	15.49	28.74%	74.67%	82.31%	10.23%
Route 5	3,493	5334	52.71%	278.10	421	51.38%	4,058.23	6,132.30	51.11%	12.56	12.67	0.87%	95.31%	83.81%	-12.07%
Route 6	960	1195	24.48%	147.00	148	0.68%	1,913.37	1,919.86	0.34%	6.53	8.07	23.64%	96.94%	95.18%	-1.82%
Route 7															
Route 8	1,559			111.50			1,826.87			13.98			83.91%		
Route 9	443	411	-7.22%	160.00	160.5	0.31%	2,710.08	2,718.55	0.31%	2.77	2.56	-7.51%	97.50%	88.13%	-9.61%
Total	35,065	45,306	29.21%	2,452	2,917.5	18.97%	33,125.70	39,557.72	19.42%	14.30	15.53	8.60%	87.36%	86.83%	-0.60%
		Ridership			Rev. Hours			Rev. Mileage		Pas	ssengers / Ho	our	0	n-Time Perf.	
Fargo	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Route 11	6,411	7,288	13.68%	370.00	371.00	0.27%	4,246	4257.60	0.27%	17.33	19.64	13.37%	72.33%	87.11%	20.43%
Route 13	9,988	12,441	24.56%	720.00	717.00	-0.42%	8,344	7512.00	-9.97%	13.87	17.35	25.08%	80.99%	88.58%	9.37%
Route 13U	4,281	4,311	0.70%	279.40	253.05	-9.43%	3,269	2841.75	-13.06%	15.32	17.04	11.19%	78.34%	76.75%	-2.03%
Route 14	13,330	14,158	6.21%	1,096.25	1109.50	1.21%	16,941	13904.50	-17.92%	12.16	12.76	4.94%	72.20%	86.61%	19.96%
Route 15	27,103	28,625	5.62%	1,310.00	1335.50	1.95%	16,972	15630.69	-7.90%	20.69	21.43	3.60%	84.05%	82.99%	-1.26%
Route 16	5,860	3,073	-47.56%	504.25	334.00	-33.76%	8,527	3988.29	-53.23%	11.62	9.20	-20.83%	90.03%	89.46%	-0.63%
Route 17	3,374	3,705	9.81%	185.00	210.50	13.78%	2,633	2518.84	-4.32%	18.24	17.60	-3.49%	84.08%	88.56%	5.33%
Route 18	4,377	4,630	5.78%	347.50	582.75	67.70%	4,709	10404.42	120.95%	12.60	7.95	-36.92%	80.96%	74.80%	-7.61%
Route 21		875			185.50			2227.11			4.72			71.96%	
Route 22		1,925			186.50			3531.55			10.32			74.13%	
Route 23	2,004	0.000	-100.00%	387.50	444 75	-100.00%	8,187	5404.47	-100.00%	5.17			84.46%	00.440/	-100.00%
Route 24		2,006	0.000/		414.75	0.000/		5181.47	0.100/			1.070/		80.11%	1.0.50/
Total	76,728	83,037	8.22%	5,199.90	5700.05	9.62%	73,826.57	71998.22	-2.48%	14.76	14.57	-1.27%	80.83%	81.91%	1.35%
		Ridership			Rev. Hours			Rev. Mileage			ssengers / Ho			n-Time Perf.	
NDSU	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Route 31	3,955	4,278	8.17%	225.00	257.25	14.33%	2179.80	2314.22	6.17%	17.58	16.63	-5.39%	90.21%	92.38%	2.41%
Route 32E	16,989	17,331	2.01%	198.00	224.07	13.17%	1500.05	1697.55	13.17%	85.80	77.35	-9.86%	68.08%	96.09%	41.14%
Route 32W	3,703	4,571	23.44%	108.00	126.00	16.67%	703.08	820.26	16.67%	34.29	36.28	5.81%	80.13%	78.77%	-1.70%
Route 33 Route 34	18,539	24,358 6,099	31.39% 18.52%	617.40	609.42 187.11	-1.29%	5745.98	6564.60	14.25%	30.03	39.97	33.11%	84.92%	93.91%	10.59%
Route 34	5,146 662	6,099	-100.00%	166.50 37.62	187.11	12.38% -100.00%	1430.35 336.65	1618.22	<u>13.13%</u> -100.00%	30.91 17.60	32.60	5.46%	88.97% 96.67%	92.10%	<u>3.52%</u> -100.00%
TapRide	002	641	-100.00%	37.02	68.25	-100.00%	330.05	761.00	-100.00%	17.60	9.39		90.07%		-100.00%
Total	48,994	57,278	16.91%	1,353	1,472	8.84%	11,895.90	13,014.85	9.41%	216	212	-1.84%	84.83%	90.65%	6.86%
Total	40,334	,	10.3176	,	,	0.0478	,	,	5.4170	-					0.0078
Other	2017	Ridership 2018	Change	2017	Rev. Hours 2018	Change	2017	Rev. Mileage 2018	Change	2017	ssengers / Ho 2018	our 0.05%	2017	n-Time Perf. 2018	Change
LinkFM	2,349	2018	Change -4.51%	2017	2016	Change 1.82%	2,759.00	2,807.84	Change 1.77%	8.54	8.01	-6.22%	81.33%	82.73%	Change 1.72%
9000's	2,349	2,243	-4.51%	0.00	280.00	#DIV/0!	2,759.00	2,007.04	1.7770	6.54 #DIV/0!	#DIV/0!	+0.22% #DIV/0!	100.00%	100.00%	0.00%
Total	2,421	2,292	-5.33%	275.00	280.00	1.82%	2,759.00	2,807.84	1.77%	#DIV/0! 8.80	8.19	-7.02%	81.33%	82.73%	1.72%
Total		2,292	-0.00%		200.00	1.02 /0			1.777	4					
Total	Ridership	2019	Change	Rev. Hours 2017	2019	Change		Rev. Mileage	Change		ssengers / Ho			n-Time Perf.	
	2017	2018	Change	-	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
MHD	35,065	45,306	29.21%	2,452	2,918	18.97%	33,126	39,558	19.42%	14	16	8.60%	87.36%	86.83%	-0.60%
FGO	128,071	142,558	11.31%	6,827	7,452	9.15%	88,481	87,821	-0.75%	239	235	-1.97%	82.83%	86.28%	4.17%
MATBUS	163,208	187,913	15.14%	9,279.62	10,369.65	11.75%	121,607.17	127,378.63	4.75%	17.59	18.12	3.03%	83.59%	85.53%	2.33%

						TOT	AL RIDERS	HIP BY CU	STOMER 1	ГҮРЕ					
		Adult			Disabled			Elderly			Youth			Child	
Total	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
MHD	21619	28097	29.96%	9266	11240	21.30%	2058	2988	45.19%	675	1237	83.26%	1448	1794	23.90%
FGO	103389	113577	9.85%	16105	17653	9.61%	5110	6033	18.06%	1586	2236	40.98%	1882	2418	28.48%
MATBUS	125008	141674	13.33%	25371	28893	13.88%	7168	9021	25.85%	2261	3473	53.60%	3330	4212	26.49%

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		Ridership			Rev. Hours		F	Rev. Mileage		Pa	ssengers / Ho	our	0	n-Time Perf.	
Paratransit	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Fargo	2,893	3,327	15.00%	1,323.91	1,489.65	12.52%	19,543.01	22,526.78	15.27%	2.19	2.23	2.21%	82.81%	84.32%	1.83%
Moorhead	752	794	5.59%	344.13	355.51	3.31%	5,079.97	5,376.09	5.83%	2.19	2.23	2.21%	80.93%	86.32%	6.66%
West Fargo	378	508	34.39%	172.98	227.45	31.49%	2,553.49	3,439.62	34.70%	2.19	2.23	2.21%	83.54%	88.05%	5.41%
Dilworth	100	72	-28.00%	45.76	32.24	-29.55%	675.53	487.50	-27.83%	2.19	2.23	2.21%	75.00%	80.95%	7.94%
Total	4,123	4,701	14.02%	1,886.79	2,104.85	11.56%	27,852.00	31,830.00	14.28%	2.19	2.23	2.21%	80.57%	84.91%	5.46%
		Ridership			Rev. Hours		F	Rev. Mileage		Pa	ssengers / Ho	our	0	n-Time Perf.	
Senior Ride	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
Dilworth	71	103	45.07%	37.56	58.99	57.05%	427.86	693.11	61.99%	1.89	1.75	-7.63%			N/A
Moorhead	885	846	-4.41%	468.19	484.51	3.49%	5,333.14	5,692.89	6.75%	1.89	1.75	-7.63%			N/A
Total	956	949	-0.73%	505.75	543.50	7.46%	5,761.00	6,386.00	10.85%	1.89	1.75	-7.63%	0	0	N/A
					Call Volume		O	perating Days	;	Ave	erage Calls / I	Day	Avera	age Queue T	ime
				2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
		GT	ſC	3,603	3,107	-13.77%	25	25	0.00%	144	124	-13.77%	1:41	2:12	30.69%
		Paratr		2,191	2,312	5.52%	20	21	5.00%	110	110	0.50%	3:27	1:03	-69.57%
		Tot	tal	5,794	5,419	-6.47%	45	46	2.22%	254	234	-7.61%	5:08	3:15	-36.69%
				Collis	ions (Prevent	ahle)	Collision	s (Non-Prever	ntahle)	C	ollisions (Tota	I)	Collision	ns (per 100K	Miles)
	ſ	Collis	sions	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
			Fixed Route	1	1	0.00%	1	4	300.00%	2	5	150.00%	1.64	3.93	138.67%
			Paratransit	0	3	#DIV/0!	1	1	0.00%	1	4	300.00%	3.59	12.57	250.01%
			Total	1	4	300.00%	2	5	150.00%	3	9	200.00%	2.01	5.65	181.63%
	-														
					rips (Contract	<i>,</i>		os (Mechanica	· · · · ·		sed Trips (To	,		rips (per 100ł	,
		Missed		2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
			Fixed Route	10	4	-60.00%	26	12	-53.85%	36	16	-55.56%	29.60	12.56	-57.57%
			Paratransit	2	0	-100.00%	0	0	#DIV/0!	2	0	-100.00%	7.18	0.00	-100.00%
	L		Total	12	4	-66.67%	26	12	-53.85%	38	16	-57.89%	29.83	11.96	-59.91%
				Comple	aints (Substar	tiated)	Complair	nts (UnSubstar	atiated)	Co	omplaints (Tota		Complainte	s (per 1K Pas	songers)
		Comp	laints	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
		Comp	Fixed Route	10	8	-20.00%	10	11	10.00%	20	19	-5.00%	0.12	0.10	-17.49%
			Paratransit	4	1	-75.00%	2	1	-50.00%	6	2	-66.67%	0.04	0.01	-71.05%
			Total	14	9	-35.71%	12	12	0.00%	26	21	-19.23%	0.16	0.11	-29.85%
	•								·						
					dent (Fall / Inj			(Security Ser	· · ·		ncidents (Tota	,		(per 1K Pass	.
		Incid		2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
	I		Fixed Route	2	11	450.00%	11	41	272.73%	13	52	300.00%	0.08	0.28	247.41%
			Paratransit	0	0	0.00%	0	0	#DIV/0!	0	0	#DIV/0!	0.00	0.00	#DIV/0!
			Total	2	11	450.00%	11	41	272.73%	13	52	300.00%	0.08	0.28	247.41%
				N	ATBUS.COM		MATE	USMOBILE.C	OM	IGOEC	OCHALLENG	E.COM	M	IATBUS APP	
				2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
		Social	Media	18,847	57,514	205.16%	9,420	38	-99.60%	4,774		-100.00%	6,232	11,432	83.44%
	-														
	-				acebook Like			vitter Followers			ouTube View			Alert Subscri	
		Social	Media	2017	2018	Change	2017	2018	Change	2017	2018	Change	2017	2018	Change
				2,627	2,650	0.88%	722	874	21.05%	24,356	26,395	8.37%	3,080	2,995	-2.76%

COLLEGE RIDERSHIP ON MATBUS

Without a service of the service of			BEILO				
2016-17				Sel No.	North States		A SHORE AND
Fare Count				Custom	er Type		
Year	Month	Concordia	M State	MSUM	NDSU	NDSCS	Grand Tota
2016	August	941	2,423	8,755	37,404	112	49.635
	September	1,054	3,152	8,187	79,884	239	92.516
	October	1,242	2,686	8,291	83,803	277	96,299
	November	1,124	2,595	7,164	76,205	263	87.351
1/ N.U	December	816	2,250	5,363	48,360	177	56,966
2016 Total		5,177	13,106	37,760	325.656	1,068	382,767
2017	January	883	3,375	5,973	80,190	250	90.671
	February	885	2,902	6,086	87,062	312	97.247
	March	1,094	2,736	6,914	76,545	232	87,521
	April	911	2,757	6,110	62,802	255	72.835
	May	825	1,901	4,773	26,885	183	34,567
	June	817	1,690	3,727	6,663	216	13,113
	July	892	1,453	2,931	6,111	144	11,531
2017 Total		6,307	16,814	36,514	346,258	1,592	407,485
Grand Total 20	016-17	11,484	29,920	74,274	671,914	1,592	790,252

2017-18

Grand Total 42,991 75,510 88,503
42,991 75,510 88,503
42,991 75,510 88,503
75,510 88,503
88,503
88,135
47,639
342,778
83,169
91,733
68,528
79,766
-
_
- 2 - 1
323,196
665,974

% CHANGE

Year	Month	Concordia	MIState	MSUM	NDSU	NDSCS	Grand Total
2016-17	August	16%	3%	-28%	-12%	145%	-13%
	September	4%	-3%	-20%	-19%	92%	-13%
	October	-17%	4%	-29%	-6%	30%	-8%
	November	-19%	-10%	-20%	4%	8%	1%
	December	-22%	-26%	-16%	-16%	62%	-16%
2016-17 Total						0270	1070
2017-18	January	-6%	-35%	1%	-8%	-18%	-8%
	February	1%	-26%	1%	-5%	-33%	-6%
	March	-5%	0%	-3%	-25%	17%	-22%
	April May	9%	6%	6%	10%	-17%	10%
	June						
	July						
2017-18 Total							
Grand Total							

NOTES:

Includes NDSU Circulator Routes

Change	16% -17% -17% -13% -6% -6% -5% 9%	-1%
2017-18 % Change	1,095 1,095 1,029 1,029 633 4,765 828 828 828 1,038 1,038 1,038	3,753 8,518
2016-17	941 1,054 1,242 1,124 1,124 816 5,177 5,177 1,094 11 812 817 817 817 817 817 817 817 817 817 817	6,307 11,484
2015-16	831 1,298 1,298 951 951 953 1,337 1,345 1,	8,329 13,665
2014-15	975 1,1983 1,194 1,120 1,126 5,398 5,398 1,126 1,320 1,320 1,320 654 7,53 654	12,656
2013-14	1,008 991 991 991 924 1,058 1,093 1,093 631 632 631 632 631	11,060
2012-13	772 772 1,320 1,328 1,328 696 5,268 1,030 1,096 1,316 1,036 1,036 902 720 720 720	12,517
2011-12	759 1,519 1,418 1,418 1,413 1,413 1,418 6,418 6,418 1,135 1,317 1,317 1,317 1,317 1,317 1,317 1,317 1,317 1,317 1,317 1,317 1,317 1,317 1,318 1,	13,932
2010-11	1,491 1,420 1,420 1,110 1,110 1,110 1,420 6,021 1,428 1,423 688 648 648 644 676 675 681	13,602
2009-10	1,000 1,005 1,131 1,131 1,131 1,131 1,1425 6,446 6,446 1,425 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,427 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,426 1,427 1,427 1,427 1,426 1,427 1,427 1,427 1,427 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,427 1,427 1,427 1,427 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,427 1,426 1,466	15,167
2008-09 1 461	2,500 2,513 2,573 1,891 1,891 1,891 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,942 1,573 1,642 1,746 1,766	20,518
2007-08	1,205 1,365 1,365 1,365 1,365 1,380 1,380 1,772 1,772 1,772 1,327 1,327 1,327 1,327 1,327	18,237
2006-07 1.082	1,872 1,623 1,623 1,141 1,147 7,147 7,147 7,147 1,565 1,565 1,565 1,265 7,26 7,26 7,26 8,405 8,405	15,552
2005-06 860	1,509 1,437 1,329 1,249 6,384 6,384 1,580 1,281 1,281 1,263 1,263 1,389 1,374 9,374 9,374	15,758
2004-05 498	833 863 863 863 863 1,2819 1,081 1,081 1,293 1,109 6,1109 6,51 6,51 6,51 6,51 7,848	12,362
2003-04 174	1,276 1,406 1,406 1,406 1,405 1,405 1,437 1,517 1,517 1,517 1,517 1,517 1,517 1,513 1,517 1,5131	12,788
August	September October November TOTAL January Feburary March March July TOTAL	GRAND TOTAL

Concordia Ridership on MATBUS

% Chancel	10 CIIGING	3%0	-3%	4%	-10%	-26%	-6%		-35%	-26%	%0	6%				-15%		ſ]
2017-18		0nc'z	3,069	2,785	2,327	1.670	12.357		2,205	2,141	2,748	2,921				10.015		07 0 70	710'77
2016-17	2 472	27470	3,152	2,686	2,595	2,250	13,106		3,375	2,902	2,736	2,757	1,901	1,690	1,453	16,814		29 020	70,020
2015-16	2 280	0.1.0	3,542	2,876	2,643	2,330	13,671		2,631	3,110	2,681	2,784	1,795	1,860	1,411	16,272		29 943	
2014-15	2.861	101 F	4,40/	4,024	2,857	2,586	16,815		3,398	3,175	3,294	3,210	1,794	1,696	1,727	18,294		35.109	
2013-14	3.444	A GBO	1000	4,031	4,187	3,371	20,222		3,861	3,998	3,982	9,1/9	2,129	2,523	\$,225	23,497		43,719	
2012-13	3,566	5 250	0,100	2115	4,233	3,278	21,499		3,928	4,104	4,145 1454	4,4-0	0,171	2,404	2, 300	25,147		46,646	
2011-12	3,485	5.783	4 580	500°t	- 17'+	2,931	COU,12	101 0	3,485 5 702	4 500	4,003	700 0	2 110	0,110	100'7	20,866		47,931	
2010-11	2,482	4.275	2 905	2 610	000	1 4 000	14,200	1 26 6	4170	3 756	3 874	2 006	2 225	1 777	02400	211,22		36,452	
2009-10	2,181	3,407	2.560	2 049	1 700	11 005	11,320	108.0	3 168	3 216	3 089	1 488	1 565	1 806	17 156	00111		29,081	
2008-09	2,233	4,000	3.769	3.016	2 665	15,683	000101	3111	2.884	1.965	2.729	1.970	2.006	2.018	16.683	000'01		32,366	
2007-08	1,420	3,125	3,150	2.511	2.049	12 760	00-11-	2 747	3.218	2,669	2,997	2.201	2.023	2.050	17 905	0001	20 000	30,665	
2006-07		7417	1,761	1,573	1.402	8.034		2.254	1,782	1,585	1,481	1,219	1,011	1,249	10.581		40 645	C10'01	
2005-06		1,431	1,517	1,269	913	6.130		1,694	1,893	1,531	1,320	1,270	754	604	9,066		16 100	10,130	
2004-05								373	726	811	789	538	420	402	4,059		4 050	con't	
August	Santamhar		Uctober	November	December	TOTAL		January	Feburary	March	April	May	June	July	TOTAL		GRAND TOTAL		

M|State Ridership on MATBUS

ō	Change	-28%	~00~		%AZ-	-20%	-16%	730/	0/07-		1%	101	0/1	-3%	6%	20				104	0/1			
00 10 1000	ZUIT-18 % Change	6,328	6.520	1 000	2,898	5,701	4.511	28 958	10,000		6.020	C 165	0,133	6,716	6 454					DE DAE	C+C'C7		54.303	
2046 47	11-0107	8,755	8,187	0 004	0,231	7,164	5.363	37 760	20112		5,973	6 00G	000'0	6,914	6.110	CLL 1	4,110	3,727	2.931	26 614	410,00		74,274	
2015.16	0 010	0066'8	066'6	0 220	0,2,5	8,644	7,306	44.126			7,984	8 152	00010	8,221	8.304	C 135	0010	200,0	4,834	49 483	port'or		93,609	
2014-15	0000	8,004	11,357	12 250	10,700	10,788	10,215	54,414			10,238	11 309	100 01	C00'01	10,108	7 187	101.1	0,320	5,265	61 098	0001-0		115,512	
2013-14	0 101	101.0	10,549	11 155	10 000	000'01	8,660	50,195		007 0	9,490	10.766	1001	10,234	10,420	8 354	C COC	0,000	6,300	62.249			112,444	
2012-13	8 474		9,111	9.318	0 033	0001	1,100	43,102		0 440	8,41U	9,696	0 661	100'0	10,727	8.091	5 348		G12,C	57,148		100 000	100,250	
2011-12	10 003	10.074	112'01	9,959	0 381	C	117'1	47,531		10 217	117'01	10,424	10 185	201 2	BBC'/	5.834	5 10G	001 m	4,034	54,059		101 500	USC, LUT	
2010-11	7.818	10 514	+10'01	9,890	8 966	6 OED	0,330	44,138		0 400	0.100	9,758	9 161	0 744	0,/41	6,382	4 965	E 174	9,124	53,630		077.70	31,100	
2009-10	7.272	10 510	0000	9,463	8.418	6 073	0,020	42,595		8 163	0010	9,24b	8.004	7 534	170'1	5,534	4.496	1 300	0001	41,213		00 000	000'00	
2008-09	7,002	10 596		41C'01	8.157	6 820	10000	43,089		8 235	00000	3,000	6.762	R DRF	0,000	6,106	4.392	4 300	000'L	41,047		90 126	001,00	
2007-08	5,548	8.857	0000	2,413	8,190	6816	100 00	20,024		2007	0 414	d, t _ t	8,509	8 643		211'0	4,867	5 032	E4 074	517710		89 898	000100	
2006-07	5,230	8.283	CCU 8	770'0	7,067	5.512				7.735	7 807	100'1	7,492	6.755	4 620	4,008	3,416	3.166	40.740	40,110		74.824		
2005-06	3,859	6.863	6 260	607'0	5,594	4.388	76 072	50'07		5,711	6 610	41010	5,703	5.401	2044	0,041	3,041	2.544	27 852	000170		59.826		
2004-05	3,241	5,224	5 276	0.4.0	5,120	3,624	22 485	22,700		5,238	5 297	10010	5,084	4.741	120	0,100	2,477	1.827	APT 70	10117		50.279		
2003-04	2,228	4,887	5 754	10-10	4,768	4,050	21 687	100117		5,158	5 649		991,6	5,240	3 206	0,200	2,015	1,774	28 208	201700		49,895		
2002-03 2003-04 2004-05 2005-06 2006-07	519	2,605	3 845	0.00	3,318	3,118	13 405	001 01		3,860	4 561	000 0	3,882	3,627	CVE C	1017	1,587	1,609	21 468			34,873 49,895 50.279 59.826 74.824		
	August	September	October		November	December	TOTAL			January	Feburary	March	IVIAI CI I	April	Mav		June	July	TOTAL			GRAND TOTAL		

MSUM Ridership on MATBUS

• Change -12% -6% -6% -16%	-9% -8% -25% 10%	-8%
2017-18 % Change 32.788 -12% 64,369 -19% 78,430 -6% 78,403 -6% 40,538 -16%	295,034 73,910 82,337 57,755 69,182	283,184 578,218
2016-17 37,404 79,884 83,803 76,205 48,360	325,656 80,190 87,062 76,545 62,802 6,663 6,111	346,258 671,914
2015-16 34,709 90,781 99,083 89,104 65,642	3/9,319 73,988 92,222 68,037 79,883 79,883 9,206 9,206 7,727	360,542 739,861
2014-15 33,761 97,731 107,257 86,700 71,060	79,193 79,193 84,681 81,164 39,581 11,888 11,263	417,669 814,178
2013-14 34,245 94,661 111,851 89,399 78,813	440,909 84,647 113,325 83,219 95,179 48,969 13,333 12,562	451,234 860,203
2012-13 48,503 77,467 101,281 84,619 84,619 41,657	100,652 94,928 71,673 95,137 32,420 12,537 11,644	418,991
2011-12 46,646 98,197 94,445 90,398 54,733 54,733	99,126 99,126 83,120 78,208 32,278 10,506 10,433	423,862 808,281
2010-11 46,847 112,275 95,482 90,353 63,584 408,541	97,825 97,825 96,027 96,027 85,360 38,417 12,187 12,187	859,619
2009-10 42,422 103,815 113,307 89,089 74,939 74,939	81,555 81,555 104,592 78,834 39,595 13,299 13,299	867,709
2008-09 20,545 54,792 62,019 53,614 47,916 238,886	62,296 77,281 39,797 53,006 31,649 11,866 10,866	525,188
2007-08 22,132 38,095 45,952 41,546 21,996 21,996	61,186 65,847 40,447 52,028 17,749 8,102 7,925	423,005
5 2006-07 15,644 33,243 39,330 34,945 20,008 0 143,170	44,983 47,596 37,529 33,652 33,652 33,600 14,638 5,455 4,586 4,586	IH
2005-06 11,509 28,243 33,838 31,871 22,459 127,920	35,244 45,295 37,765 37,765 25,802 11,485 3,786 3,735 3,135	290,432
2004-05 12,084 35,547 33,092 30,307 21,023 132,053	34,798 35,554 29,508 29,906 12,624 3,504 3,278 3,278	281,225 290,432
2003-04 4,940 16,840 21,100 20,617 17,477 80,974	24,043 30,980 25,270 21,413 9,405 3,127 3,127 3,246	198,458
2002-03 3,839 9,841 12,834 11,806 9,564 47,884	14,180 19,216 16,400 14,783 6,961 2,962 3,037 77,539	125,423
2001-02 1,699 9,821 6,666 5,267 4,657 28,110	7,360 7,481 7,192 8,454 3,733 2,411 1,867 1,867 38,498	66,608
August September October November December TOTAL	January Feburary March April May July TOTAL	GRAND TOTAL

NDSU Ridership on MATBUS

NDSCS Ridership on MATBUS

	2015-16	2016-17	2017-18	% Change
August	0	112	274	145%
September	0	239	459	92%
October	0	277	361	30%
November	0	263	283	8%
December	0	177	287	62%
TOTAL	0	1,068	1,664	56%
January	148	250	206	-18%
Feburary	429	312	210	-33%
March	149	232	271	17%
April	171	255	212	-17%
May	103	183		
June	96	216		
July	96	144		
TOTAL	1,192	1,592	899	-14%
GRAND TOTAL	1,192	2,660	2,563	