

**SIoux FALLS METROPOLITAN PLANNING ORGANIZATION
RESOLUTION #2017-01**

A MINOR UPDATE TO THE GO SIOUX FALLS MPO 2040 LONG-RANGE TRANSPORTATION PLAN FOR THE ADDITION AND REVISION OF VARIOUS PROJECTS

WHEREAS, in Table 8-10 on page 120 of the Go Sioux Falls MPO 2040 Long-Range Transportation Plan (LRTP), I-29, I-229 and I-90 Mainline and Interchange Improvements are identified as prioritized and fiscally constrained projects in the 2021-2025 timeframe for the Sioux Falls MPO planning area;

WHEREAS, additional planning study work has been conducted and specific projects have been developed and prioritized for the I-29, I-229 and I-90 Mainline and Interchange Improvements;

WHEREAS, in Table 8-3 on page 112 of the Go Sioux Falls MPO 2040 Long-Range Transportation Plan (LRTP), Roadway Capital Revenues are identified for the Sioux Falls MPO planning area;

WHEREAS, additional funding from the State of South Dakota's fuel tax increase has been committed for the I-29, I-229 and I-90 Mainline and Interchange Improvements;

WHEREAS, the City of Sioux Falls will fund, by reprioritization and reduction of projects in the LRTP, and will coordinate associated urban street improvements with the I-29, I-229, and I-90 Mainline and Interchange Improvements. The improvements will be funded with local funds and Surface Transportation Block Grant Program Funds (STBG).

WHEREAS, the I-29, I-229 and I-90 Mainline and Interchange Improvements are committed, fiscally constrained projects that may be programmed in the Sioux Falls Metropolitan Planning Organization's Transportation Improvement Program (TIP); and

WHEREAS, projects programmed in the TIP must conform to the LRTP.

NOW, THEREFORE, BE IT RESOLVED

1. That the three I-229 Interstate Improvements (Determined by MIS) projects identified in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP, will be deleted as a SDDOT Financially Constrained Capital Roadway Projects.
2. That the W 60th St. North: I-29, E.0.5 mi to N Westport Ave. Project, with a project type of Capacity – 4 lanes, will be revised as a City of Sioux Falls Financially Constrained Capital Roadway Projects in the 2016-2020 timeframe in Table 8-10 on page 118 of the LRTP to reduce the cost to \$1,000,000.
3. That the W 60th St. North: Kiwanis to N 4th Ave. Project, with a project type of Capacity – 4 lanes, will be revised as a City of Sioux Falls Financially Constrained Capital Roadway

Projects in Table 8-10 on page 118 of the LRTP to move the project to the 2036-2040 timeframe and adjust the cost for inflation to \$46,902,000.

4. That the 10th Street: ¼ mile east Cleveland to Foss Project, with a project type of Capacity – 6 lanes, will be revised as a City of Sioux Falls Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 118 of the LRTP to reduce the cost to \$6,641,000.
5. That the 10th Street: Lowell to ¼ mile east Cleveland (including interchange) Project, with a project type of Capacity – 6 lanes, will be revised as a City of Sioux Falls Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 119 of the LRTP to reduce the cost to \$2,460,000.
6. That the 57th Street: Six-Mile Rd. to 481st Street Project, with a project type of Capacity – 4 lanes, will be revised as a City of Sioux Falls Financially Constrained Capital Roadway Projects in Table 8-10 on page 119 of the LRTP to move the project to the Beyond 2040 timeframe and adjust the cost for inflation to \$73,382,000.
7. That the I-29 Exit 77 (41st St): I-29/41st St. Project, with a project type of Interchange Improvements, will be revised as a SDDOT Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP to increase the cost to \$22,000,000; and the boundary in the Project Name of the 41st Street: Marion to I-29 Project, with a project type of Capacity – 6 lanes, will be revised as a City of Sioux Falls Financially Constrained Capital Roadway Projects in the 2016-2020 timeframe in Table 8-10 on page 118 of the LRTP to 41st Street: Marion Road to Shirley Avenue.
8. That the I-229 60th St. North Over I-229 South of I-90 Project, with a project type of Replace Structure and cost of \$4,330,000, will be added as a SDDOT Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP.
9. That the I-229 Corridor Project, with a project type of ITS Improvements and Median Lighting and cost of \$7,898,000, will be added as a SDDOT Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP.
10. That the I-90 Exit 406 (SD 11 Brandon): I-90/SD11 in Brandon Project, with a project type of Interchange Improvements, will be revised as a SDDOT Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP to increase the cost to \$21,200,000.
11. That the I-229 Exit 9 (Benson Road) Project, with a project type of Interchange Improvements and cost of \$30,191,000, will be added as a SDDOT Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP. Included in the project cost is the City of Sioux Falls' estimated cost of \$1,000,000 for associated project improvements which will be funded by City STBG and/or Local Funds.

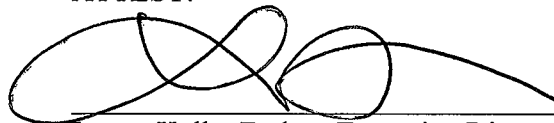
12. That the I-229 Exit 3 (Minnesota Ave) Project, with a project type of Interchange Improvements and cost of \$34,695,000, will be added as a SDDOT Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP. Included in the project cost is the City of Sioux Falls' estimated cost of \$10,000,000 for associated project improvements which will be funded by City STBG and/or Local Funds.
13. That the I-229 Exit 4 (Cliff Ave) Project, with a project type of Interchange Improvements and cost of \$24,175,000, will be added as a SDDOT Financially Constrained Capital Roadway Projects in the 2021-2025 timeframe in Table 8-10 on page 120 of the LRTP. Included in the project cost is the City of Sioux Falls' estimated cost of \$2,219,000 for associated projects improvement which will be funded by City STBG and/or Local Funds.
14. That the SDDOT Roadway Capital Revenue will be increased to \$155,818,000 in the 2021-2025 timeframe in Table 8-3 on page 112 of the LRTP.
15. That no change is necessary to the City of Sioux Falls' Roadway Capital Revenue shown in Table 8-3 on page 112 of the LRTP due to the project reprioritizations and reductions.

Dated this 13th day of July, 2017.



Carol Twedt, Chair
Sioux Falls MPO

ATTEST:



Lynne Keller Forbes, Executive Director
Sioux Falls MPO

Table 8-10: Financially Constrained Capital Roadway Projects (Amended 7/13/17)

LEAD AGENCY	PROJECT NAME	TYPE	2016 COST	2016 - 2020 COST	2021 - 2025 COST	2016 - 2040 COST	BEYOND 2040 COST
Sioux Falls	Projects Listed in Table 8-8 on Page 116	Various	\$ 128,900,000	\$128,900,000			
Sioux Falls	W 60th St. North: I-29, E 0.5 mi to N Westport Ave.	Capacity - 4 lanes	\$ 1,000,000	\$ 1,000,000			
Sioux Falls	60th St. North: Kiwanis to N 4th Ave.	Capacity - 4 lanes	\$ 24,478,000			\$ 46,902,000	
Sioux Falls	Cleveland Ave.: Rice to 10th Street	Capacity - 4 lanes	\$ 8,000,000		\$ 9,839,000		
Sioux Falls	Marion: 41st St. to 1/2 mile S. of 57th St.	Capacity - 4 lanes	\$ 4,000,000		\$ 4,919,000		
Sioux Falls	Marion: 60th St. N to 12th Street	Capacity - 4 lanes	\$ 23,000,000		\$ 28,287,000		
Sioux Falls	Sertoma: 26th St. to 57th St.	Capacity - 4 lanes	\$ 11,000,000		\$ 13,529,000		
Sioux Falls	41st Street: Marion Road to Shirley Avenue	Capacity - 6 lanes	\$ 12,000,000		\$ 14,758,000		
Sioux Falls	10th Street : 1/4 mile east Cleveland to Foss 10th Street : Lowell to 1/4 mile east Cleveland (including interchange)	Capacity - 6 lanes	\$ 5,400,000		\$ 6,641,000		
Sioux Falls	Kiwanis: 41st Street to 49th Street	Capacity - 4 lanes	\$ 2,000,000		\$ 2,460,000		
Sioux Falls	E. 26th St.: SD 100 to Arrowhead Blvd	Capacity - 4 lanes	\$ 5,000,000		\$ 6,149,000		
Sioux Falls	E. 41st St.: Southeastern to 1/2 mile west of SD 11	Capacity - 4 lanes	\$ 9,000,000		\$ 11,069,000		
Sioux Falls	Madison: Dubuque to Six-Mile Rd.	Capacity - 4 lanes	\$ 12,000,000		\$ 14,758,000		
Sioux Falls	W. 26th St.: Mary Beth to Sertoma	Capacity - 4 lanes	\$ 10,000,000		\$ 12,299,000		
Sioux Falls	Southeastern Ave.: 49th St. to 57th St.	Capacity - 4 lanes	\$ 6,000,000		\$ 7,379,000		
Sioux Falls	69th St. : Sundowner to Solberg (overpass)	Capacity - 4 lanes	\$ 3,000,000		\$ 3,690,000		
Sioux Falls	Main Avenue: 6th to 10th Streets	Road Diet	\$ 15,000,000		\$ 18,448,000		
Sioux Falls	Cliff Avenue: 49th St. to 57th St. (Northbound only)	Road Diet	\$ 750,000		\$ 922,000		
Sioux Falls	69th St. : add one link west of Sycamore	Capacity - 4 lanes	\$ 1,500,000		\$ 1,845,000		
Sioux Falls	Sycamore Ave: Rice Street to Madison	Capacity - 4 lanes	\$ 3,000,000		\$ 3,690,000		
Sioux Falls	Ebenezer Ave.: 18th St. to 26th St.	New Road	\$ 800,000		\$ 984,000		
Sioux Falls	Benson Rd.: Marion to LaMesa	New Road - 4 lanes	\$ 7,000,000			\$ 13,413,000	
Sioux Falls	LeMesa-Sertoma: Madison St. to 12th St.	Urban Paved Road	\$ 2,500,000			\$ 4,790,000	
Sioux Falls	69th St. : Tea-Ellis Rd. to Sundowner	New Road - 4 lanes	\$ 12,000,000			\$ 22,993,000	
Sioux Falls	Six-Mile Rd.: 57th St. to 69th St.	Urban Paved Road	\$ 7,500,000			\$ 14,371,000	
Sioux Falls	57th Street: Six-Mile Rd. to 481st Street	New Road - 4 lanes	\$ 20,000,000			\$ 38,322,000	
Sioux Falls	Benson Rd.: I-229 to Sycamore	Capacity - 4 lanes	\$ 35,000,000				\$ 73,282,000
Sioux Falls	Benson Rd.: Sycamore to Rice	Urban Paved Road	\$ 6,000,000			\$ 11,497,000	
Sioux Falls	Benson Rd.: La Mesa to Ellis	New Road - 4 lanes	\$ 30,000,000			\$ 57,483,000	
Sioux Falls	Westport: 60th St. N to Benson	Urban Paved Road	\$ 3,000,000			\$ 5,748,000	
Sioux Falls	Six-Mile Rd.: 69th St. to 85th St.	Urban Paved Road	\$ 6,000,000			\$ 11,497,000	
Sioux Falls	468th Avenue: 12th St. to 41st St.	Capacity - 4 lanes	\$ 3,000,000			\$ 5,748,000	
Sioux Falls	72nd St. N. Street: 476 Ave to 1/2 mile west	New Road - 2 lanes	\$ 6,000,000			\$ 11,497,000	
Sioux Falls	85th St.: SD 11 to 1 1/2 miles east	Urban Paved Road	\$ 3,000,000			\$ 5,748,000	
Sioux Falls	Intersection Improvement Projects	Signal Improvement Projects	\$ 1,000,000			\$ 1,916,000	
Totals			\$ 427,978,000	\$129,900,000	\$161,850,481	\$252,319,717	\$ 73,282,000
SDDOT	I-29 Exit 77 (41st St.): I-29/41st St.	Interchange Improvements	\$ 22,000,000		\$ 22,000,000		
SDDOT	I-229 60th St. North Over I -229 South of I-90	Replace Structure	\$ 4,330,000		\$ 4,330,000		
SDDOT	I-229 Corridor	ITS Improvements and Median Lighting	\$ 7,898,000		\$ 7,898,000		
SDDOT	I-90 Exit 406 (SD 11 Brandon): I-90/SD11 in Brandon	Interchange Improvements	\$ 21,200,000		\$ 21,200,000		
SDDOT	SD 42: Big Sioux River to the Iowa State Line	Corridor Preservation	\$ 13,745,000		\$ 13,745,000		
SDDOT	SD 42: Six Mile Road to 26th Street	4 lane facility	\$ 5,803,000		\$ 5,803,000		
SDDOT	I-229 Exit 9 (Benson Road)	Interchange Improvements (Includes \$1,000,000 City Funds)	\$ 30,191,000		\$ 30,191,000		
SDDOT	HWY 100: I-29 to 57th Street+	Corridor Preservation	\$ 5,000,000		\$ 5,000,000		
SDDOT	I-229 Exit 3 (Minnesota Ave)	Interchange Improvements (Includes \$10,000,000 City Funds)	\$ 34,695,000		\$ 34,695,000		
SDDOT	I-229 Exit 4 (Cliff Ave)	Interchange Improvements (Includes \$2,219,000 City Funds)	\$ 24,175,000		\$ 24,175,000		
Totals			\$ 169,037,000		\$169,037,000		

Table 8-3: Roadway Capital Revenues (Amended 7/13/17)

LEAD AGENCY	2016-2020	2021-2025	2026-2030	2031-2035	2036-2040
Brandon	\$ 820,000	\$ 3,340,000	\$ 5,790,000	\$ 1,500,000	\$ 1,500,000
Crooks	\$ -	\$ -	\$ -	\$ -	\$ -
Harrisburg	\$ 2,400,000	\$ 750,000	\$ 2,250,000	\$ 750,000	\$ 750,000
Hartford	\$ 7,050,000	\$ 4,840,000	\$ 4,770,000	\$ 5,850,000	\$ 860,000
Sioux Falls	\$ 130,900,000	\$ 174,970,000	\$ 216,420,000	\$ 269,260,000	\$ 334,890,000
Tea	\$ 12,480,000	\$ 10,500,000	\$ 10,080,000	\$ 14,040,000	\$ 21,550,000
SDDOT	\$ 154,970,000	\$ 155,818,000	\$ 49,760,000	\$ 27,370,000	\$ 20,000,000
Totals	\$ 308,620,000	\$ 350,218,000	\$ 289,070,000	\$ 318,770,000	\$ 379,550,000