Citizens Advisory Committee

Missoula Connect: 2050 Long-Range Transportation Plan

Wednesday, February 10, 2021 | 3:00 - 5:00 p.m.

Meeting Goals

- Provide overview of work completed to date
- Discuss draft Recommended Scenario and Illustrative Projects
- Introduce and prioritize select programs and policies
- Describe up coming plans for engagement and requests of Committee members
- Confirm next steps and timing for Meeting #6

Agenda

Time	Торіс	Lead/Materials
10 min	Welcome & Introductions	Aaron Wilson, MPO Jennifer Wieland, NN
	 Review meeting goals and agenda Introduce CAC members and staff Provide overview of recent work What do you hope to get out of today's meeting? What questions do you have about work underway? 	
50 min	Draft Recommended Scenario	All
	 Review approach to developing and projects included in the Recommended Scenario Introduce Illustrative Projects Discuss key questions regarding projects included in the Recommended Scenario Are any critical projects missing from the Recommended Scenario? Are there projects on the Illustrative list that should be Recommended? How well does this blended scenario meet your needs? 	Recommended Scenario Memo List of Recommended and Illustrative Projects Interactive Map
40 min	Programs & Policies	All
	 Explore current and future distribution of funding between projects, maintenance, and programs Review select programs and policies Develop actions, discuss potential partners, and assign priority Share highlights of near-term recommendations How should funding be distributed? Who should be involved in advancing programs and policies? Which are the region's highest priorities? 	





MISSOULA CONNECT | CITIZENS ADVISORY COMMITTEE

Meeting #5 – February 10, 2021

Time	Topic	Lead/Materials
20 min	Engaging the Community & Next Steps	Jon Sand, MPO Katie Klietz, Big Sky PR
	 Describe plans for February and March engagement on recommendations Identify specific opportunities for collaboration 	
	 Discuss timing for Meeting #6 	
	 Confirm action items and next steps 	
	What recommendations do you have for reaching your community? What additional information do you need as Missoula Connect moves forward?	

Attendees

RTP Citizens Advisory Committee Members	□ C. Burt Caldwell, Bonner/MilltownCommunity Council□ Susan Kohler, Missoula Aging Services
 □ Bob Giordano, Missoula Institute for Sustainable Transportation □ Laurel Farrell, Community Forum □ Toffer Lehnherr, Partnership Health Center □ Dwight Easton, Missoula Area Chamber of Commerce □ John Corwin, Missoula Downtown 	 ☐ Anne Rupkalvis, Target Range HOA ☐ Terry Phelan, Missoula County Public Schools ☐ Greta Bates, Soft Landing ☐ Eva Rocke, University of Montana ☐ Andrew Meyers, Northside/Westside Neighborhood
Partnership □ Clint Burson, Missoula Organization of	Missoula MPO Staff
Realtors (MOR) □ Paul Forsting, Missoula Building Industry Association (MBIA) □ Andrea Davis, homeWORD	□ Aaron Wilson, Project Manager□ David Gray□ Jon Sand
☐ Jessica Goodburn, Bike-Ped Advisory Board	Consultant Team
 □ Travis Hoffman, Summit Independent Living Center □ Amy Cilimburg, Climate Smart Missoula □ Jean Belangie Nye, Lolo Community Council 	 ☐ Jennifer Wieland, Nelson\Nygaard ☐ Zachary Zabel, Nelson\Nygaard ☐ Monique Ho, Nelson\Nygaard ☐ Katie Klietz, Big Sky PR

MEMORANDUM

To: Missoula Connect Citizens Advisory Committee

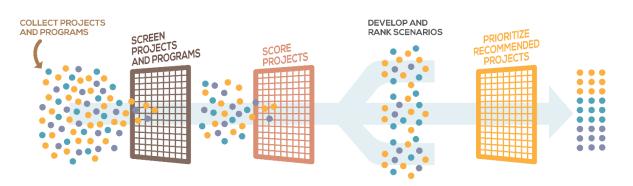
From: Missoula MPO & Nelson\Nygaard

Date: February 4, 2021

Subject: Recommended Scenario

This memorandum describes the Missoula Connect project team's approach to developing a Recommended Scenario of future transportation projects for the Missoula area. When final, the projects in the Recommended Scenario will be prioritized for funding, which is the last step in the Missoula Connect evaluation process.

Figure 1 Evaluation Process



MISSOULA CONNECT SCENARIOS

In fall 2020, we developed three transportation network scenarios. Each scenario was designed to meet the goals of Missoula Connect, with different emphases:

- New Connections focused on expanding the roadway network and creating new routes for all modes. The scenario included larger projects like complete street reconstruction, roadway extensions, and new trails and bridges.
- Enhanced Connections focused on maintaining and improving the existing transportation network rather than creating new routes or additional vehicular capacity. It included smaller key connection projects, such as closing trail gaps, establishing greenways, and completing intersection improvements.
- Regional Equity focused on projects that specifically advance the objective of creating a more
 equitable region. Projects included lower-cost improvements, like neighborhood greenways
 and shared-use paths, that could reduce reliance on private vehicles and facilitate greater
 connectivity within neighborhoods.

ENGAGEMENT FINDINGS

In December 2020, we asked the public to weigh in on the three scenarios by sharing preferences between them and identifying the types of projects that are most needed in the region. To gather input, we hosted five community meetings and attended meetings with the Planning Board, Missoula City Council, the Bicycle and Pedestrian Advisory Committee, the Downtown Partnership, the Downtown





RECOMMENDED SCENARIO

Missoula Connect

Business Improvement District, and the Lolo Community Council. Many of these meetings incorporated live polling to gauge reactions. We complemented the community meetings with an educational video, an updated project website, and an online survey. We also provided printed materials for distribution at the Missoula Food Bank and Aging Services.

Feedback from the public across all platforms showed a preference for the Enhanced Connections scenario, followed closely by the Regional Equity scenario and an interest in combining projects from all three scenarios. People identified complete streets projects as the most important project type to prioritize in the recommended scenario, followed by trails and shared-use paths.

Support for the Enhanced Connections and Regional Equity scenarios aligns with the preferences expressed in the 2019 Missoula Area Transportation Survey. These scenarios both include investments for walking and biking as well as projects that improve transit, which were the top priorities in the 2019 survey.

DEVELOPING A BLENDED SCENARIO

Based on feedback from the community, input from the LRTP and MPO committees, and the evaluation process, the project team developed a draft recommended scenario. We began by including all projects that were in <u>both</u> the Enhanced Connections and Regional Equity scenarios. Then we added projects—including projects from the New Connections scenario, as well as projects that were in <u>either</u> the Enhanced Connections or Regional Equity scenarios—through the following steps:

- We reviewed project type feedback and specific project notes from the community meetings, the online survey, and our committees to identify projects that people flagged as critically important.
- We revisited the evaluation process scores to identify projects that ranked highest in our equity weighting.
- And we identified projects with special importance or with catalytic potential for a specific neighborhood or area.

To meet the fiscal constraint of roughly \$180 million, we had to remove some projects from the initial Recommended Scenario list. We made decisions based on the project scores, the role a project might play in the overall network, parallel facilities, and project team input.

RECOMMENDED SCENARIO

The Recommended Scenario includes a diverse mix of projects across the region that connect neighborhoods and key destinations, support inward growth, and advance regional equity. The Recommended Scenario includes major investments in the following types of projects:

- Complete streets to improve transit operations and multimodal comfort and safety on critical corridors like California Street and Broadway;
- Bicycle, pedestrian, streetscape, and greenway improvements to enhance neighborhood connections and accessibility;
- Shared-use paths and trail extensions to expand regional connectivity for active travel modes; and
- Enhanced crossings and safety improvements at high-conflict intersections.

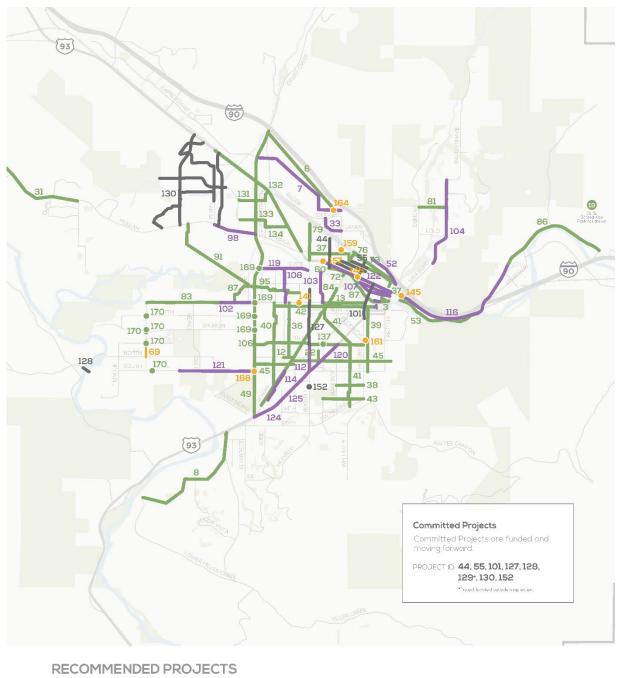
The Recommended Scenario also includes all "committed" projects, which are those that have funding allo cated within the current 5-year Transportation Improvement Program (federal funds) or the City's or

RECOMMENDED SCENARIO

Missoula Connect

County's Capital Improvement Programs (local funds). Committed projects include multimodal improvements on Higgins Avenue and reconstruction of Russell Street as well as the Mullan Area BUILD Grant roads.

Figure 2 Missoula Connect Draft Recommended Scenario





RECOMMENDED SCENARIO

Missoula Connect

All projects that are not included in the Recommended Scenario are considered "illustrative." The list of Illustrative Projects is used to supplement the Recommended Projects list and provides the region with flexibility to seize opportunities that may arise. Illustrative Projects can become Recommended Projects, and vice versa, through future evaluation and consideration. The lists of Recommended Projects and Illustrative Projects can be found following this memo; our interactive map provides descriptions of all recommended and illustrative projects.

NEXT STEPS

The Recommended Scenario will be reviewed by the Long-Range Transportation Plan (LRTP) Technical Advisory Committee (TAC), LRTP Citizen's Advisory Committee (CAC), MPO Transportation Technical Advisory Committee (TTAC), and MPO Transportation Policy Coordinating Committee (TPCC) in February 2021. After completing revisions, the Recommended Scenario will be shared with the public for final review and comment in March 2021.

The project team will prioritize projects within the scenario to produce a final fiscally constrained list of recommended projects and programs. This list will identify near-, medium-, and long-term priorities for the 30-year Missoula Connect horizon, and it will be incorporated into the Draft LRTP for public review in April 2021.

Recommended Corridor Projects

Project ID	Project Type	Title	То	From	Project Description	Estimated Cost
3	Active Transportation	Kiwanis Park Trail Widening	Kiwanis Park Trail Widening	Ron's River Trail	Extend and widen multi-use trail	\$260,081.55
4	Complete Streets & Roadway	Levasseur St Complete Street	Levasseur St Complete Street	Clay St	Install pedestrian and streetscape improvements and extend trail	\$296,415.05
6	Active Transportation	I-90 Trail (Alternative 2)	I-90 Trail (Alternative 2)	Grant Creek Rd	Construct multi-use trail	\$2,525,489.47
7	Complete Streets & Roadway	Howard Raser Ave Complete Street	Howard Raser Ave Complete Steet	Old Grant Creek Rd	New complete street with pedestrian and streetscape improvements	\$8,032,169.97
8	Active Transportation	Lower Miller Creek Rd Shared-Use Path	Lower Miller Creek Rd Shared-Use Path	Briggs St	Construct shared-use path	\$3,547,924.65
11	Active Transportation	Mullan Rd - Frenchtown Trail	Mullan Rd - Frenchtown Trail	Deschamps Ln	Construct shared-use path	\$13,062,051.74
12	Active Transportation	North Ave Bike Lanes	North Ave Bike Lanes	Johnson St	Install on-street bicycle facilities	\$5,548.34
13	Active Transportation	3rd St Bike Lane Extension	3rd St Bike Lane Extension	Ash St	Install on-street bicycle facilities	\$3,250.89
19	Active Transportation	West Riverside 1st St Shared-Use Path	1st St Shared-Use Path	US 200	Construct shared-use path	\$351,184.44
22	Active Transportation	Regent St Greenway	Regent St Greenway	Mount Ave	Install neighborhood greenway and trail connection	\$100,897.69
31	Active Transportation	Mullan Rd Shared-Use Path	Mullan Rd Shared-Use Path	Deschamps Ln	Construct shared-use path	\$3,304,448.75
32	Active Transportation	Lewis & Clark Dr Shared-Use Path	Lewis & Clark Dr Shared-Use Path	Hwy 93	Construct shared-use path	\$625,807.11
					Create complete street with traffic calming, bicycle, pedestrian, and	
33	Complete Streets & Roadway	Scott St Area Complete Street	Scott St Complete Street	Palmer St	streetscape improvements	\$1,440,000.00
36	Active Transportation	Grant St Neighborhood Greenway	Grant St Neighborhood Greenway	3rd St	Install neighborhood greenway	\$105,033.00
37	Active Transportation	Sherwood Neighborhood Greenway	Sherwood Neighborhood Greenway	Russell St	Install neighborhood greenway	\$109,039.78
38	Active Transportation	Benton Neighborhood Greenway	Benton Neighborhood Greenway	Higgins St	Install neighborhood greenway	\$102,488.94
39	Active Transportation	Gerald Neighborhood Greenway	Gerald Neighborhood Greenway	4th St	Install neighborhood greenway	\$105,923.30
40	Active Transportation	Schilling Neighborhood Greenway	Shilling Neighborhood Greenway	3rd St	Install neighborhood greenway	\$407,812.25
			Ivy/Franklin/Park Neighborhood			
41	Active Transportation	Ivy/Franklin/Park Neighborhood Greenway	Greenway	S 3rd St	Install neighborhood greenway	\$710,633.15
42	Active Transportation	4th St Neighborhood Greenway	4th St Neighborhood Greenway	Schilling St	Install neighborhood greenway	\$409,282.35
43	Active Transportation	Pattee Creek Neighborhood Greenway	Pattee Creek Neighborhood Greenway	S Higgins Ave	Install neighborhood greenway	\$303,711.45
44*	Active Transportation	Burton Neighborhood Greenway	Burton Neighborhood Greenway	Stoddard St	Install neighborhood greenway	\$202,637.30
45	Active Transportation	Kent/Central Neighborhood Greenway	Kent/Central Neighborhood Greenway	Maurice Ave	Install neighborhood greenway	\$1,212,489.24
49	Active Transportation	Reserve St Protected Bike Lanes	Reserve St Protected Bike Lanes	US Hwy 93	Install on-street bicycle facilities	\$125,430.98
					Create complete street with bicycle, pedestrian, and streetscape	
52	Complete Streets & Roadway	N 2nd St Complete Street	N 2nd St Complete Street	Madison St	improvements	\$2,080,430.63
53	Active Transportation	Northbank Riverfront Trail	Northbank Riverfront Trail	Easy St	Extend multi-use trail	\$2,318,466.89
55*	Active Transportation	Westside Area Mobility Enhancements	Westside Area Mobility Enhancements	Multiple	Install greenway, bicycle, pedestrian, and streetscape improvements	\$1,800,000.00
60	Active Transportation	Ron's River Trail Extension	Ron's River Trail Extension	Burton St	Extend multi-use trail	\$923,343.72
69	Safety	Clements Rd Shared-Use Path	Clements Rd Shared-Use Path	North Ave	Construct shared-use path	\$443,453.13
72	Active Transportation	Bitterroot Trail Bridge at Clark Fork River	Bitterroot Trail Bridge at Clark Fork River	McCormick Park/Ogren Field	Construct bicycle/pedestrian bridge	\$6,000,000.00
73	Active Transportation	Northside Bikeway	Northside Bikeway	RUX Trail	Install on-street bicycle facilities	\$1,678,731.02
76	Active Transportation	Westside Greenway Trail	Westside Greenway Trail	Owen St	Construct multi-use trail	\$390,501.85
79	Active Transportation	Russell St Bike Lanes	Russell St Bike Lanes	Railroad	Install on-street bicycle facilities	\$3,305.81
			Mountain View Drive Multimodal		Install pedestrian, bicycle, and streetscape improvements to create	
81	Active Transportation	Mountain View Drive Multimodal Improvements	Improvements	Duncan Dr	Safe Route to School	\$352,316.38
		Ron's River Trail - widening, reconfiguration and	Ron's River Trail - widening,			
82	Active Transportation	relocation	reconfiguration and relocation	Madison St	Relocate, widen, and extend multi-use trail	\$2,000,000.00
83	Active Transportation	S 3rd St Bicycle and Pedestrian Facilities	S 3rd St Bicycle and Pedestrian Facilities	Clements Rd	Construct shared-use path	\$2,862,611.46
84	Active Transportation	Bitterroot Trail Lighting	Bitterroot Trail Lighting	Reserve St	Install lighting	\$1,600,000.00
86	Active Transportation	Hwy 200 Shared-Use Path	Hwy 200 Shared-Use Path	Tamarack Rd	Construct shared-use path	\$3,285,572.27
		Hawthorne School to Milwaukee Trail Shared-Use	Hawthorne School to Milwaukee Trail			
87	Active Transportation	Path	Shared-Use Path	S 3rd St/Hawthorne School	Construct shared-use path	\$1,084,835.66
91	Active Transportation	Milwaukee Trail Extension and Bridges	Milwaukee Trail Extension and Bridges	Mullan Rd (via Schmidt Rd)	Extend multi-use trail and construct bicycle/pedestrian bridges	\$8,518,008.83
95	Active Transportation	Milwaukee Trail Lighting	Milwaukee Trail Lighting	Reserve St	Install lighting	\$350,000.00

^{*}Committed Projects

Recommended Corridor Projects

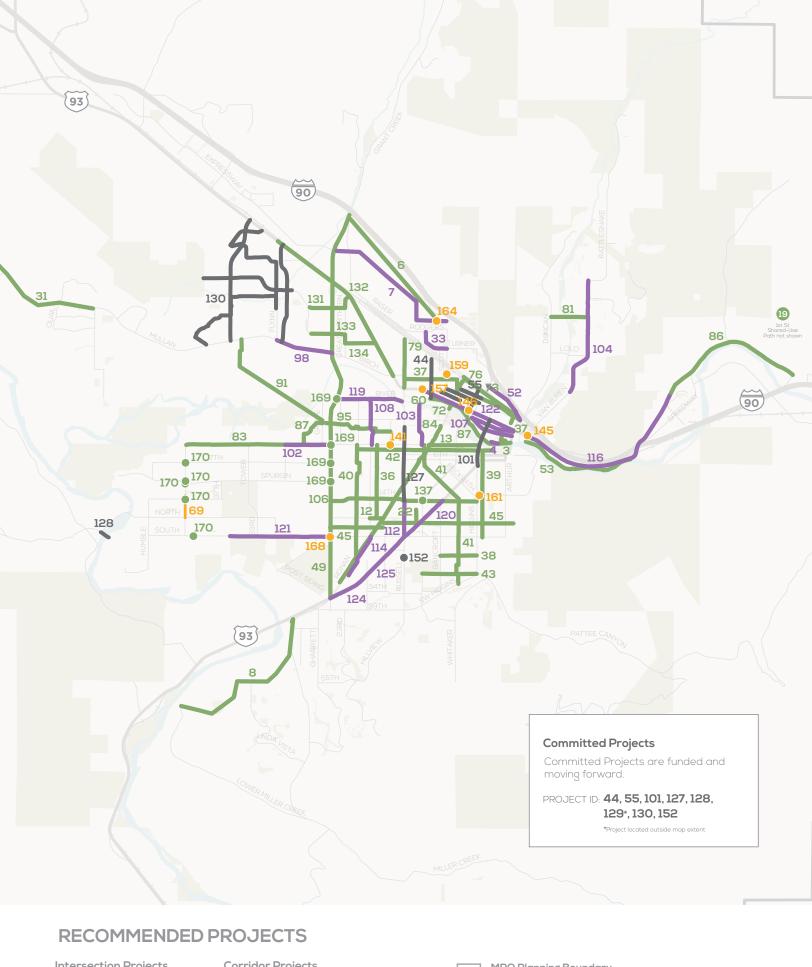
Project ID	Project Type	Title	То	From	Project Description	Estimated Cost
					Reconfigure roadway and create complete street with bicycle,	
98	Complete Streets & Roadway	Mullan Rd Complete Street	Mullan Rd Complete Street	Mary Jane Blvd	pedestrian, and streetscape improvements	\$3,122,114.86
			·		Create complete street with transit, bicycle, pedestrian, and	
101*	Complete Streets & Roadway	Higgins Ave Multimodal Improvements	Higgins Ave Multimodal Improvements	Broadway St	streetscape improvements	\$2,115,623.03
					Create complete street with bicycle, pedestrian, and streetscape	
102	Complete Streets & Roadway	S 3rd St Complete Street	S 3rd St Complete Street	Hiberta St	improvements	\$1,986,743.28
					Create complete street with bicycle, pedestrian, and streetscape	
103	Complete Streets & Roadway	California St Complete Street	California St Complete Street	S 3rd St	improvements	\$5,000,000.00
					Create complete street with bicycle, pedestrian, and streetscape	
104	Complete Streets & Roadway	Rattlesnake Dr Complete Street	Rattlesnake Dr Complete Street	Creek Crossing	improvements	\$5,217,848.37
106	Active Transportation	Mount/S 14th Ave Bike Lane	Mount/S 14th Ave Bike Lane	Reserve St	Install on-street bicycle facilities	\$10,065.79
		Front/Main 2-Way Conversion and Multimodal	Front/Main 2-Way Conversion and		Reconfigure roadway and install bicycle, pedestrian, and streetscape	
107	Complete Streets & Roadway	Improvements	Multimodal Improvements	Madison St	improvements	\$3,916,628.62
					New complete street with bicycle, pedestrian, and streetscape	
108	Complete Streets & Roadway	Johnson St Extension and Complete Street	Johnson St Extension and Complete Street	River Rd	improvements	\$2,060,524.52
					Create complete street with transit, bicycle, pedestrian, and	
112	Complete Streets & Roadway	Russell St Complete Street	Russell St Complete Street	Brooks St	streetscape improvements	\$1,606,413.80
					Extend roadway and install transit, bicycle, and pedestrian	
114	Complete Streets & Roadway	Johnson Street Extension	Johnson Street Extension	South Ave	improvements	\$2,440,000.00
					Reconfigure roadway and create complete street with bicycle,	
116	Complete Streets & Roadway	E Broadway St/Hwy 200 Complete Street	E Broadway St/Hwy 200 Complete Street	Staple St	pedestrian, and streetscape improvements	\$8,157,405.49
					Create complete street with bicycle, pedestrian, and streetscape	
119	Complete Streets & Roadway	River Rd Complete Street	River Rd Complete Street	Reserve St	improvements	\$2,693,673.25
120	Complete Streets & Roadway	Brooks St Complete Street	Brooks St Complete Street	Stephens Ave	Reconfigure roadway and install bicycle facilities	\$1,122,683.94
			South Ave Complete Street and Shared-		Create complete street with bicycle, pedestrian, and streetscape	
121	Complete Streets & Roadway	South Ave Complete Street and Shared-Use Path	Use Path	36th St	improvements	\$4,372,476.00
					Create complete street with bicycle, pedestrian, and streetscape	
122	Complete Streets & Roadway	Broadway Complete Street	Broadway Complete Street	Madison St	improvements	\$4,378,293.51
			Brooks St Complete Street and Transit		Create complete street with bus rapid transit, bicycle, pedestrian, and	
124	Complete Streets & Roadway	Brooks St Complete Street and Transit Improvements	Improvements	Reserve St	streetscape improvements	\$20,000,000.00
			Brooks St Complete Street and Transit		Create complete street with bus rapid transit, bicycle, pedestrian, and	
125	Complete Streets & Roadway	Brooks St Complete Street and Transit Improvements	Improvements	Paxson St	streetscape improvements	\$30,000,000.00
127*	Complete Streets & Roadway	Russell Street Reconstruction	Russell Street Reconstruction	Mount Ave	Reconfigure roadway and install bicycle and pedestrian facilities	\$38,300,000.00
		Bitteroot River Crossing (South Ave Bridge - MacClay	Bitteroot River Crossing (South Ave Bridge			
128*	Complete Streets & Roadway	Bridge)	- MacClay Bridge)	South Ave	Construct bridge	\$18,488,500.00
129*	Complete Streets & Roadway	US 93: North of Desmet Interchange	US 93: North of Desmet Interchange	Waldo Rd	Widen and improve roadway	\$10,351,100.00
		BUILD Grant Roads - Wye/Mullan Plan Collector	BUILD Grant Roads - Wye/Mullan Plan			
130*	,	Routes	Collector Routes	Multiple	Extend roadways and install trail connections	\$34,967,413.66
	Active Transportation	England Blvd Protected Bike Lanes	England Blvd Protected Bike Lanes	Connery Way	Install on-street bicycle facilities and improved crossings	\$2,558,716.80
132	Active Transportation	Broadway Protected Bike Lanes	Broadway Protected Bike Lanes	Mullan Rd	Install on-street bicycle facilities and improved crossings	\$548,484.28
133	Active Transportation	Reserve St Protected Bike Lanes	Reserve St Protected Bike Lanes	3rd St	Install on-street bicycle facilities	\$194,398.20
			Union Pacific - Palmer Protected Bike			
134	Active Transportation	Union Pacific - Palmer Protected Bike Lanes	Lanes	Clark Fork Ln	Install on-street bicycle facilities and improved crossings	\$4,000,000.00

^{*}Committed Projects

Recommended Intersection Projects

Project ID	Project Type	Title	Project Description	Estimated Cost	
137	Active Transportation	Stephens Bike Lane Intersection Improvements	Address bicycle facility gaps through intersection	\$	75,000.00
141	Safety	Catlin St and 3rd St Intersection Improvements	Install pedestrian/bicycle crossing to connect to trail	\$	200,000.00
145	Safety	E Broadway St and N Van Buren St Intersection Improvements	Install crossing safety countermeasures	\$	450,000.00
146	Safety	Owen St and Broadway St Enhanced Crossing	Install crossing safety countermeasures	\$	300,000.00
152*	Safety	Russell St and Fairview Ave Crossing Improvements	Install crossing safety countermeasures		\$200,000.00
157	Safety	California St/Toole Ave/Broadway St Intersection Improvements	Reconfigure roadway and install roundabout	\$	450,000.00
159	Safety	Philips St and Scott St Intersection Improvements	Install traffic safety countermeasures	\$	450,000.00
161	Safety	Beckwith Ave and Higgins Ave Intersection Improvements	Install traffic safety countermeasures	\$	75,000.00
164	Safety	Shakespeare St and Otis St Intersection Improvements	Install traffic safety countermeasures	\$	75,000.00
168	Safety	South Ave and Reserve St Intersection Improvements	Address bicycle facility gaps through intersection	\$	150,000.00
169	Active Transportation	Reserve St Intersection Improvements	Install crossing safety countermeasures	\$	450,000.00
170	Active Transportation	Clements Rd Intersection Improvements	Install crossing safety countermeasures	\$	200,000.00

^{*}Committed Projects



Illustrative Corridor Projects

2 A 5 C 9 S 10 S 14 A 15 A 16 A 17 A 18 A 20 A 21 A	Active Transportation Active Transportation Complete Streets &Roadway Safety Safety Active Transportation Active Transportation	Deer Creek Rd/Speedway Ave Trail Northside Riverfront Trail Extension Burlington Ave Complete Street Brooks St and Regent St Enhanced Crossing Brooks St and Holburn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Deer Creek Rd/Speedway Ave Trail Northside Riverfront Trail Extension Burlington Ave Complete Street Brooks St and Regent St Enhanced Crossing Brooks St and Holborn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Canyon River Rd Madison St Margaret St Brooks St Brooks St Mullan Rd Grant Creek Rd Laflesch Ln	Construct multi-use trail Extend multi-use trail and construct footbridge over Rattlesnake Creek Create complete street with pedestrian and streetscape improvements Install pedestrian crossing Install pedestrian crossing Extend multi-use trail Construct multi-use trail	\$ 718,453.75 \$ 750,000.00 \$ 543,148.22 \$ 125,000.00 \$ 125,000.00 \$ 424,358.23 \$ 11,777,152.17
5 C 9 S 10 S 14 A 15 A 16 A 17 A 18 A 20 A 21 A	Complete Streets &Roadway Safety Safety Active Transportation	Burlington Ave Complete Street Brooks St and Regent St Enhanced Crossing Brooks St and Holburn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Burlington Ave Complete Street Brooks St and Regent St Enhanced Crossing Brooks St and Holborn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Margaret St Brooks St Brooks St Mullan Rd Grant Creek Rd	Creek Create complete street with pedestrian and streetscape improvements Install pedestrian crossing Install pedestrian crossing Extend multi-use trail	\$ 543,148.22 \$ 125,000.00 \$ 125,000.00 \$ 424,358.23
5 C 9 S 10 S 14 A 15 A 16 A 17 A 18 A 20 A 21 A	Complete Streets &Roadway Safety Safety Active Transportation	Burlington Ave Complete Street Brooks St and Regent St Enhanced Crossing Brooks St and Holburn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Burlington Ave Complete Street Brooks St and Regent St Enhanced Crossing Brooks St and Holborn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Margaret St Brooks St Brooks St Mullan Rd Grant Creek Rd	Create complete street with pedestrian and streetscape improvements Install pedestrian crossing Install pedestrian crossing Extend multi-use trail	\$ 543,148.22 \$ 125,000.00 \$ 125,000.00 \$ 424,358.23
9 S. 10 S. 14 A. 15 A. 16 A. 17 A. 18 A. 20 A. 21 A. 23 A.	Safety Safety Active Transportation	Brooks St and Regent St Enhanced Crossing Brooks St and Holburn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Brooks St and Regent St Enhanced Crossing Brooks St and Holborn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Brooks St Brooks St Mullan Rd Grant Creek Rd	improvements Install pedestrian crossing Install pedestrian crossing Extend multi-use trail	\$ 125,000.00 \$ 125,000.00 \$ 424,358.23
9 S. 10 S. 14 A. 15 A. 16 A. 17 A. 18 A. 20 A. 21 A. 23 A.	Safety Safety Active Transportation	Brooks St and Regent St Enhanced Crossing Brooks St and Holburn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Brooks St and Regent St Enhanced Crossing Brooks St and Holborn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Brooks St Brooks St Mullan Rd Grant Creek Rd	Install pedestrian crossing Install pedestrian crossing Extend multi-use trail	\$ 125,000.00 \$ 125,000.00 \$ 424,358.23
10 S 14 A 15 A 16 A 17 A 18 A 20 A 21 A	Safety Active Transportation	Brooks St and Holburn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Brooks St and Holborn St Enhanced Crossing Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Brooks St Mullan Rd Grant Creek Rd	Install pedestrian crossing Extend multi-use trail	\$ 125,000.00 \$ 424,358.23
14 A 15 A 16 A 17 A 18 A 20 A 21 A	Active Transportation	Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Mullan Rd Grant Creek Rd	Extend multi-use trail	\$ 424,358.23
14 A 15 A 16 A 17 A 18 A 20 A 21 A	Active Transportation	Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Mullan Rd Connection Trail I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Mullan Rd Grant Creek Rd	Extend multi-use trail	\$ 424,358.23
15 A 16 A 17 A 18 A 20 A 21 A 23 A	Active Transportation	I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	I-90 Trail (Alternative 2) Deschamps Ln Shared-Use Path Butler Creek Rd Trail	Grant Creek Rd		
16 A 17 A 18 A 20 A 21 A 23 A	Active Transportation Active Transportation Active Transportation Active Transportation Active Transportation	Deschamps Ln Shared-Use Path Butler Creek Rd Trail Great American Trail	Deschamps Ln Shared-Use Path Butler Creek Rd Trail	1	Construct main-use trail	ΣΕΙ, ΙΙΙ, ΙΙΙΖ. Ι .
17 A 18 A 20 A 21 A 23 A	Active Transportation Active Transportation Active Transportation Active Transportation	Butler Creek Rd Trail Great American Trail	Butler Creek Rd Trail	ILAHESCH LH	Construct chared use noth	
18 A 20 A 21 A 23 A	Active Transportation Active Transportation Active Transportation	Great American Trail			Construct shared-use path	1 , ,
20 A 21 A 23 A	Active Transportation Active Transportation			Angus Ln	Extend multi-use trail	\$ 3,271,739.5
21 A 23 A	Active Transportation			Loiselle Ln	Construct multi-use trail	\$ 7,948,589.0
23 A		West Riverside Trail	West Riverside Trail	Anaconda St	Construct multi-use trail	\$ 1,143,381.8
	Active Transportation	Cowboy Trail Rd Shared-Use Path	Cowboy Trail Rd Shared-Use Path	Cowboy Trail Rd	Construct shared-use path	\$ 988,272.1
24 A		Blue Mountain Rd Trail	Blue Mountain Rd Trail	Forest Hill Ln	Construct multi-use trail	\$ 425,388.3
24 A			Miller Creek Shared-Use Path (Lower Miller			
	Active Transportation	Miller Creek Shared-Use Path (Lower Miller Creek Connection)	Creek Connection)	Linda Vista Blvd	Construct shared-use path	\$ 13,041,041.9
25 A	Active Transportation	Bitterroot Spur Connection	Bitterroot Spur Connection	Glacier Dr	Extend multi-use trail	\$ 7,585,555.83
	Active Transportation	7th St Shoulder Improvements	7th St Shoulder Improvements	Clements Rd	Install roadway improvements to create a shoulder pathway	\$ 952,028.43
	Active Transportation	North Ave Shoulderway Improvements	North Ave Shoulderway Improvements	Clements Rd	Install roadway improvements to create a shoulder pathway	\$ 480,587.1
	Active Transportation	North Ave Trail Connection	North Ave Trail Connection	37th Ave	Extend multi-use trail	\$ 1,424,949.8
	Active Transportation Active Transportation	Mount Ave Trail Connection	Mount Ave Trail Connection	27th Ave	Extend multi-use trail	\$ 1,190,134.1
				1		, , -
	Active Transportation	Spurgin Rd Trail Connection	Spurgin Rd Trail Connection	Hibertha St	Extend multi-use trail	\$ 263,187.3
	Complete Streets & Roadway	Deschamps Ln Re-Surfacing	Deschamps Ln Re-Surfacing	Rollercoaster Rd	Improve pavement condition	\$ -
	Active Transportation	Higgins Pedestrian Bridge	Higgins Pedestrian Bridge	Ron's River Trail	Construct pedestrian bridge	\$ 6,000,000.0
	Active Transportation	Kent/Central Neighborhood Greenway	Kent/Central Neighborhood Greenway	Maurice Ave	Install neighborhood greenway	\$ 1,212,489.2
46 A	Active Transportation	Milwaukee Trail Extension	Milwaukee Trail Extension	Deschamps Ln	Extend multi-use trail	\$ 5,759,611.1
			Fort Missoula to McClay Shared-Use Path and			
47 A	Active Transportation	Fort Missoula to McClay Shared-Use Path and Bridge	Bridge	Blue Mountain Rd	Construct shared-use path and pedestrian/bicycle bridge	\$ 2,216,363.5
					Create complete street with bicycle, pedestrian, and streetscape	
48 C	Complete Streets & Roadway	Whitaker Dr Complete Street	Whitaker Dr Complete Street	Ben Hogan Dr	improvements	\$ 5,716,818.9
50 A	Active Transportation	Rattlesnake Dr Shared-Use Path	Rattlesnake Dr Shared-Use Path	USFS Trailhead	Construct shared-use path	\$ 1,579,269.0
51 A	Active Transportation	Duncan Dr Shared-Use Path	Duncan Dr Shared-Use Path	Duncan Dr Trailhead	Construct shared-use path	\$ 1,883,539.3
54 A	Active Transportation	Northside Greenway Connector	Northside Greenway Connector	Scott St	Construct multi-use trail	\$ 1,083,391.7
56 A	Active Transportation	Spurgin Rd Shared-Use Path	Spurgin Rd Shared-Use Path	Clements Rd	Construct shared-use path	\$ 4,805,294.2
57 A	Active Transportation	Mullan Rd Bicycle and Pedestrian Bridge	Mullan Rd Bicycle and Pedestrian Bridge	Monroc	Construct bicycle/pedestrian bridge	\$ 8,000,000.00
	•	,	Lincoln Hills Dr Bicycle and Pedestrian		, ,,	
58 A	Active Transportation	Lincoln Hills Dr Bicycle and Pedestrian Improvements	Improvements	Rattlesnake Dr	Install bicycle and pedestrian improvements	\$ 188,910.73
	·		Lincoln Hills Dr Bicycle and Pedestrian			·
59 A	Active Transportation	Lincoln Hills Dr Bicycle and Pedestrian Improvements	Improvements	Contour Ln	Install bicycle and pedestrian improvements	\$ 612,300.75
	Active Transportation	Northside 1st St Shared-Use Path	N 1st St Shared-Use Path	Madison Ave	Construct shared-use path	\$ 1,076,395.50
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62 A	Active Transportation	Strand Ave to Burlington Ave Shared-Use Path	Strand Ave to Burlington Ave Shared-Use Path	Strand Ave	Construct shared-use path	\$ 91,537.10
			Madison St Underbridge to Arthur Street			
63 A	Active Transportation	Madison St Underbridge to Arthur Street Shared-Use Path	Shared-Use Path	Southside Riverfront Trail	Construct shared-use path	\$ 170,822.6
	Active Transportation	Inverness Place Shared-Use Path	Inverness Place Shared-Use Path	Inverness Place cul-de-sac	Extend shared-use path	\$ 140,645.2
	Active Transportation	Johnson St Shared-Use Path Connection	Johnson St Shared-Use Path Connection	Johnson St	Construct shared-use path	\$ 270,859.4
	Active Transportation	Northside Shared-Use Path Connection	Northside Shared-Use Path Connection	Defoe St	Construct shared-use path	\$ 898,963.8
- 00 /.	Active Transportation	Northiside Shared Ose Fath Connection	Rattlesnake Dr Bicycle and Pedestrian	Defoc st	Construct shared use path	γ 0,50,505.0
67 A	Active Transportation	Rattlesnake Dr Bicycle and Pedestrian Facilities	Facilities	Tamarack St/Fox Hollow	Install bicycle and pedestrian improvements	\$ 500,470.4
- 7	Active Transportation	Tractics nake by bicycle and redestrian racinities	Tamarack St Bicycle and Pedestrian	Tamarack Styl Ox Honow	mistan bioyele and peacstrian improvements	у 500,470.4
68 A	Active Transportation	Tamarack St Bicycle and Pedestrian Improvements	Improvements	USFS Trailhead	Install bicycle and pedestrian improvements	\$ 148,927.0
			1		Create complete street with bicycle, pedestrian, and streetscape	+ 110,527.0
70 C	Complete Streets & Roadway	River Rd Complete Street	River Rd Complete Street	California St	improvements	\$ 688,615.1
70 C	complete streets whoatway	niver na complete street	Pedestrian Undercrossing Connecting	Camornia St	improvements	7 000,013.1
71	Active Transportation	Redectrian Undergraceing Connecting Downtown to Northeids		Pailward /P St /N 1ct St	Install nodostrian improvements	¢ 20.242.0
	Active Transportation Active Transportation	Pedestrian Undercrossing Connecting Downtown to Northside Northbank Riverfront Trail	Downtown to Northside Northbank Riverfront Trail	Railyard/B St/N 1st St Reserve St	Install pedestrian improvements Construct multi-use trail	\$ 29,343.6 \$ 1,614,752.9

Illustrative Corridor Projects

Project ID	Project Type	Title	То	From	Project Description	Est	imated Cost
75	Active Transportation	Southbank Riverfront Trail Extension	Southbank Riverfront Trail Extension	Reserve St	Extend multi-use trail	\$	1,532,235.87
77	Active Transportation	Lincoln Hills Shared-Use Path	Lincoln Hills Shared-Use Path	Rattlesnake Ct	Construct shared-use path	\$	400,370.61
78	Active Transportation	Hiberta St Bike Lanes	Hiberta St Bike Lanes	Spurgin Rd	Install on-street bicycle facilities	\$	2,504.37
80	Active Transportation	Gharrett St Bike Lanes	Gharrett St Bike Lanes	39th St	Install on-street bicycle facilities	\$	737,229.52
85	Active Transportation	Kim Williams Trail Extension and Bridge	Kim Williams Trail Extension and Bridge	Milltown State Park	Extend multi-use trail and construct bicycle/pedestrian bridge	\$	8,998,074.70
88	Active Transportation	Riverfront Triangle Non-Motorized Bridge	Riverfront Triangle Non-Motorized Bridge	Riverfront Triangle	Construct bicycle/pedestrian bridge	\$	8,000,000.00
89	Active Transportation	Missoula College Non-Motorized Bridge	Missoula College Non-Motorized Bridge	Missoula College	Construct bicycle/pedestrian bridge	\$	8,000,000.00
90	Active Transportation	Kim Williams Trail Connector	Kim Williams Trail Connector	Canyon River Rd	Extend multi-use trail	\$	1,179,577.64
92	Active Transportation	Grant Creek Trail Phase II	Grant Creek Trail Phase II	Snowbowl Rd	Construct multi-use trail	\$	1,000,000.00
93	Active Transportation	Miller Creek to Lolo Trail Connection	Miller Creek to Lolo Trail Connection	Lolo/Lakeside Dr	Construct shared-use path	\$	5,685,537.48
94	Active Transportation	Blue Mountain Rd Shared-Use Path	Blue Mountain Rd Shared-Use Path	Bitterroot Trail	Construct shared-use path	\$	866,188.77
96	Active Transportation	Post Siding Road Shared-Use Path	Post Siding Road Shared-Use Path	Old Hwy 93	Construct shared-use path	\$	1,036,000.71
97	Active Transportation	People's Way Trail Phase 1	People's Way Trail Phase 1	Evaro	Construct multi-use trail	\$	11,875,406.64
					Create complete street with bicycle, pedestrian, and streetscape		
99	Complete Streets & Roadway	Duncan Dr/Greenough Dr Complete Street	Duncan Dr/Greenough Dr Complete Street	Mountain View Dr	improvements	\$	3,850,201.74
100	Complete Streets & Roadway	Mullan Rd Widening	Mullan Rd Widening	Chuckwagon	Widen roadway	\$	10,692,242.66
		Old Grant Creek/Cemetery Rd/Rodgers St Multimodal	Old Grant Creek/Cemetery Rd/Rodgers St		Create complete street with bicycle, pedestrian, and streetscape		
105	Complete Streets & Roadway	Improvements	Multimodal Improvements	Shakespeare St	improvements	\$	6,800,000.00
109	Complete Streets & Roadway	Carousel Dr Reconfiguration	Carousel Dr Reconfiguration	Front St	Reconfigure roadway and install open space	\$	1,674,159.91
110	Complete Streets &Roadway	Railyard St Grid Construction	Railyard St Grid Construction	Ryman St	Construct new streets	\$	2,312,463.62
111	Safety	Clay St Streetscaping and Intersection Control	Clay St Streetscaping and Intersection Control	Levasseur St	Install streetscape and traffic safety countermeasures	\$	200,000.00
113	Complete Streets &Roadway	Grant Creek Rd Complete Street	Grant Creek Rd Complete Street	Snowbowl Rd	Reconfigure roadway and install traffic safety countermeasures	\$	12,170,863.63
115	Complete Streets & Roadway	Russell St Extension	Russell St Extension	I-90	Extend roadway and construct bridge/I-90 interchange	\$	70,000,000.00
117	Complete Streets & Roadway	South Ave Complete Street	South Ave Complete Street	Hanson Dr	Create complete street with bicycle, pedestrian, and streetscape improvements	\$	4,779,095.89
118	Complete Streets &Roadway	Curtis St Complete Street	Curtis St Complete Street	S 3rd St	Create complete street with bicycle, pedestrian, and streetscape improvements	Ś	2,000,503.54
123	Complete Streets & Roadway	Mullan Rd Multimodal Improvements	Mullan Rd Multimodal Improvements	Frenchtown	Construct shared-use path and crossings	¢	6,120,331.01
123	Complete Streets & Noadway	Widnan Na Waltimodal Improvements	ividilati Na ividitimodal improvements	TENCHOWII	Construct shared-use path and crossings	۲	0,120,331.01
126	Complete Streets & Roadway	Higgins Ave Bridge Improvements - UPN 8807	Higgins Ave Bridge Improvements - UPN 8807		Replace bridge and install bicycle and pedestrian facilities	\$	-
135	Complete Streets & Roadway	England Blvd Extension	England Blvd Extension	Great Northern Ave	Extend roadway and construct bridge	\$	70,000,000.00
136	Complete Streets & Roadway	Lower Miller Creek Bridge	Lower Miller Creek Bridge	Lower Miller Creek Rd	Construct bridge	\$	20,000,000.00

Illustrative Intersection Projects

Project ID Project Type		Title	Project Description		Estimated Cost	
138	Safety	Russell St and 4th St Intersection Improvements	Install crossing safety countermeasures	\$	200,000.00	
139	Safety	Russell St and 7th St Intersection Improvements	Install crossing safety countermeasures	\$	200,000.00	
140	Safety	14th St and Eaton St Intersection Improvements	Install roundabout	\$	450,000.00	
142	Safety	Russell St and 6th St Intersection Improvements	Install pedestrian/bicycle crossing to connect to trail	\$	200,000.00	
143	Safety	Madison St and Front St Intersection Improvements	Reconfigure roadway and install roundabout	\$	450,000.00	
144	Safety	Park St and Mount Ave Intersection Improvements	Install crossing safety countermeasures	\$	125,000.00	
147	Safety	Clark Fork Ln and Mullan Rd Intersection Improvements	Improve turning movements	\$	450,000.00	
148	Safety	California St and River St Intersection Improvements	Install traffic circle	\$	450,000.00	
150	Safety	Russell St and Ernest Ave Enhanced Crossing	Install crossing safety countermeasures	\$	200,000.00	
151	Safety	Russell St and River Rd Intersection Improvements	Install crossing safety countermeasures	\$	200,000.00	
153	Safety	George Elmer Dr and Mullan Rd Intersection Improvements	Install traffic signal	\$	450,000.00	
154	Safety	Brooks St and Stephens Ave Intersection Improvements	Install crossing safety countermeasures	\$	125,000.00	
155	Safety	Greenough Dr and Vine St Intersection Improvements	Install crossing safety countermeasures	\$	200,000.00	
156	Safety	'	Install roundabout	\$	450,000.00	
158	Safety	McDonald Ave and Russell St Intersection Improvements	Install roundabout	\$	450,000.00	
160	Safety	Reserve St and 7th St Enhanced Bicycle Crossing	Install signalized bicycle crossing	\$	200,000.00	
162	Safety		Install pedestrian/bicycle crossing to connect to trail	\$	75,000.00	
163	Safety	Ryman St and Front St Intersection Improvements	Install traffic safety countermeasures	\$	450,000.00	
165	Safety	6th St and Ronan St Enhanced Trail Crossing	Install pedestrian/bicycle crossing to connect to trail Reconfigure roadway and install traffic safety	\$	125,000.00	
166	Safety		countermeasures	\$	75,000.00	
167	Safety	'	Install crossing safety countermeasures	\$	200,000.00	