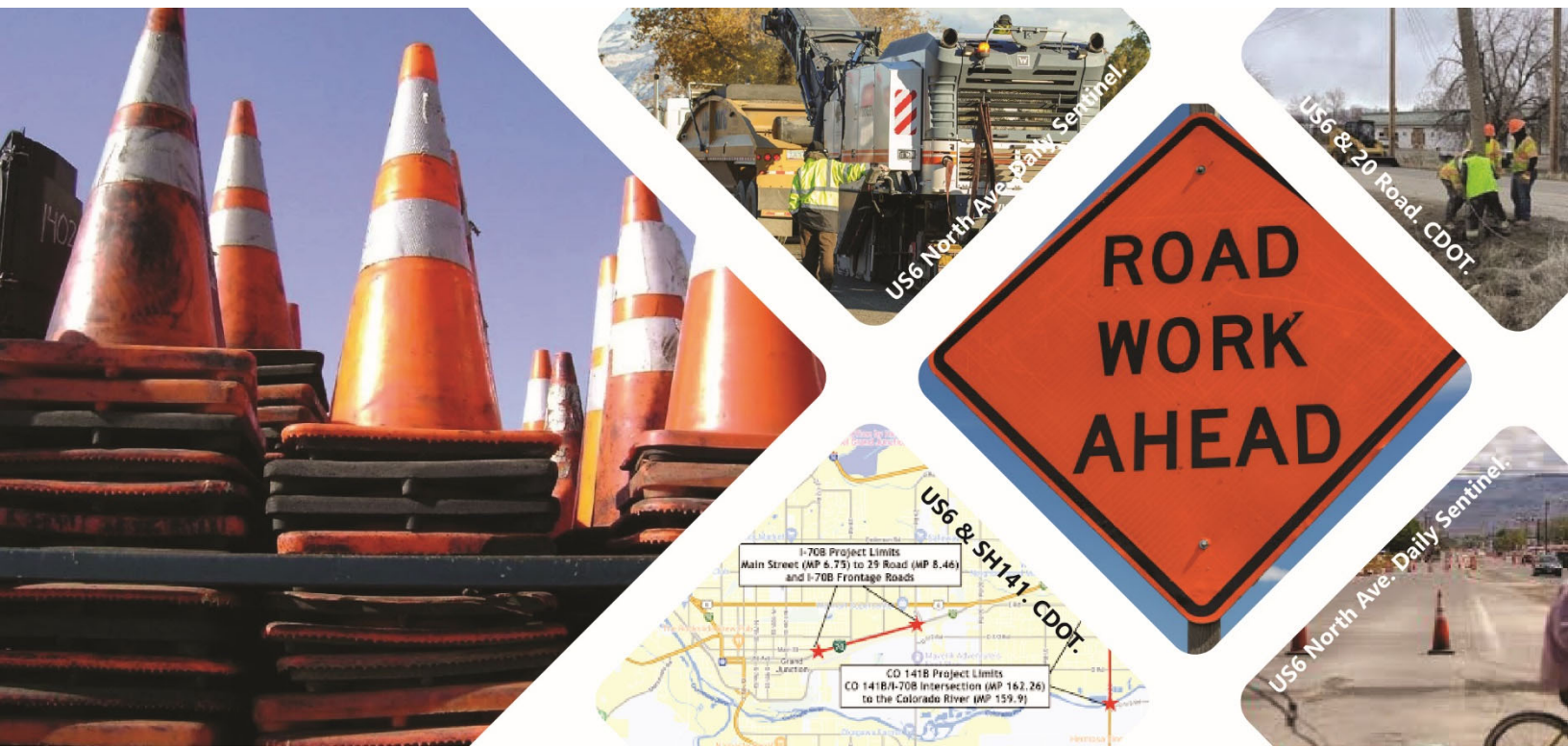


FFY 2023 Annual Listing of Obligated Projects (ALOP)

October 1, 2022- September 30, 2023



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REGIONAL TRANSPORTATION PLANNING OFFICE

Grand Valley MPO • Grand Valley TPR • Grand Valley Transit

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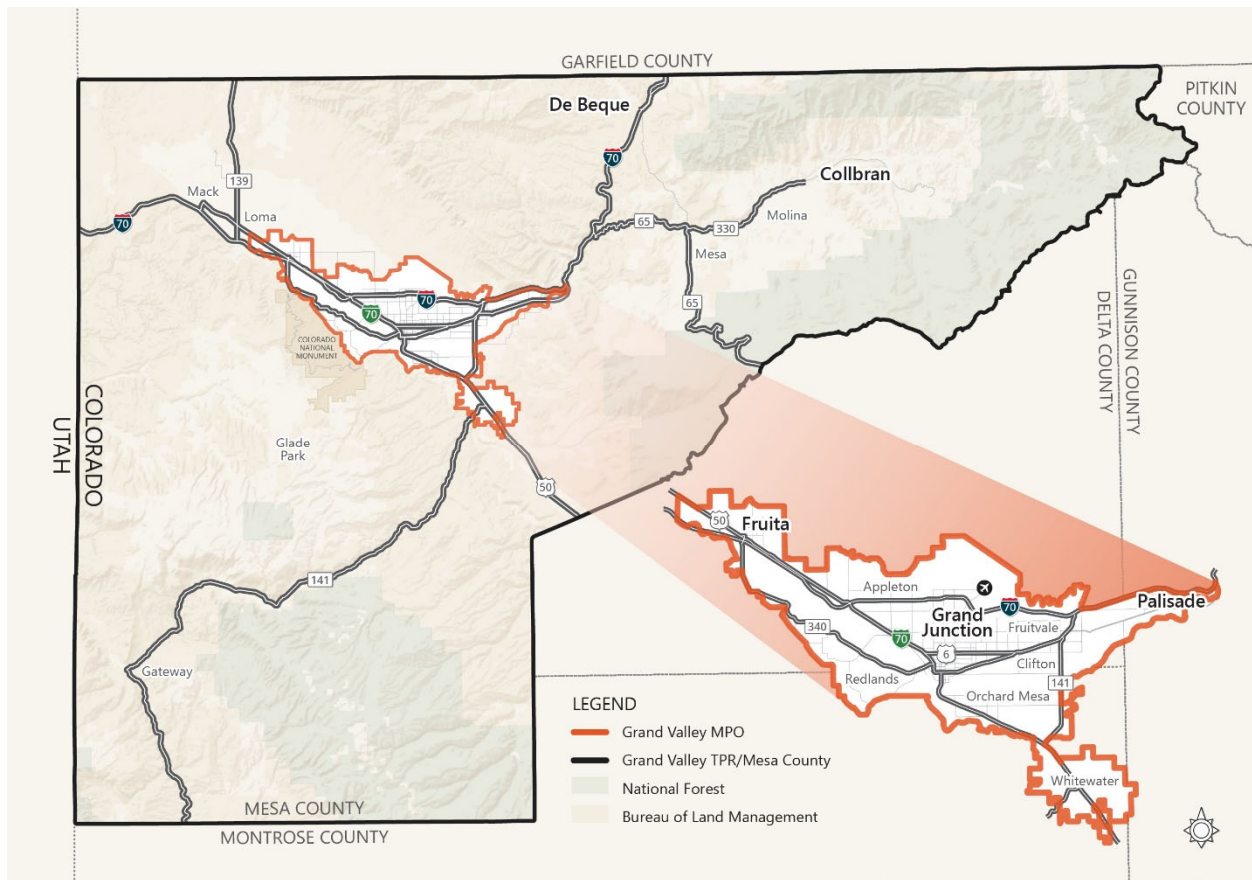
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1.0 Purpose of this Report

The Annual Listing of Obligated Projects (ALOP), in compliance with federal law, demonstrates federal funding obligations for transportation projects within the Grand Valley Metropolitan Planning Organization (MPO) and Transportation Planning Region (TPR) during Federal Fiscal Year (FFY) 2023 (October 1, 2022 to September 30, 2023). This includes roadway, bicycle, pedestrian, planning, and transit projects where the federal funding passed through the Colorado Department of Transportation (CDOT). This document serves as a record of project delivery and as a progress report for public information and disclosure.

For each project, this report provides a brief description of the project and funding amounts. Data includes amounts for obligations and advance construction. Roadway, transit, and planning projects totaled to approximately \$33.7 million in obligated federal funds.

Figure 1: Grand Valley Metropolitan Planning Organization (MPO) and Transportation Planning Region (TPR) Boundaries



2.0 Background

Per federal statute, the Grand Valley has three months to publish an Annual Listing of Obligated Projects (ALOP) after the previous federal fiscal year has closed. Therefore, the ALOP is published prior to December 31st each year.

2.1 Core Transportation Planning Products

The ALOP relates to projects found in other Grand Valley Metropolitan Planning Organization (MPO) and Transportation Planning Region (TPR) documents; including the Regional Transportation Plan and the Transportation Improvement Program.

Regional Transportation Plan

A foundational responsibility of Grand Valley MPO and TPR is the development of a Regional Transportation Plan (RTP) for Mesa County. The RTP is updated every five years and looks 20 years into the future to provide a strategic direction to improve multimodal transportation networks by linking a regional vision to a long-term, financially realistic plan. This plan ultimately aims to address the mobility needs of Mesa County residents and those who may be traveling to, from, or through the region. Staff are continuously working on implementing the latest Grand Valley 2045 Regional Transportation Plan, which is available online at www.mesacounty.us/departments-and-services/rtpo/rtp.

Transportation Improvement Program

The Transportation Improvement Program (TIP) sets the schedule for improvements to the region's transportation system. This short-term plan highlights which major transportation projects are currently underway and which projects are planned over the next four years. Federal and state funds are assigned to specific projects for all modes of transportation. Each project within the TIP has been identified, prioritized, and funded because it meets the regional goals and vision of the 2045 Grand Valley Regional Transportation Plan. More details about the TIP can be found online at www.mesacounty.us/departments-and-services/rtpo/tip.

Statewide Transportation Improvement Program

The Statewide Transportation Improvement Program (STIP) is the Colorado Department of Transportation's (CDOT) statewide counterpart to the TIP. The projects included in STIP come from other Colorado MPO's and TPR's. The STIP can be found on CDOT's website at www.codot.gov/programs/planning/transportation-plans-and-studies/stip.

3.0 Definitions

3.1 Obligation and Advanced Construction

Obligation

An obligation is the federal share of a project's cost that is a formal commitment given by the Federal government to agencies for project development. In some cases, the cost of the project will exceed the obligated amount that was allocated. Obligation does not guarantee that a project has been initiated or completed.

Advanced Construction

Advanced construction is a less formal commitment by the Federal government that allows the Colorado Department of Transportation (CDOT) to initiate a project using non-federal funds while preserving eligibility for future Federal funds. After an advance construction project is authorized, the State may convert the project to regular Federal funding provided Federal funds are made available for the project. This practice is used in anticipation of future federal funds.

3.2 Column Headings for the Annual Listing of Obligated Projects

The table found in section 4 has been formatted to include:

Project Number and IDs

Project IDs found in the table provide reference to a CDOT Project Number, the State Transportation Improvement Program (STIP), and the Grand Valley Regional Transportation Plan (RTP).

Project Name and Description

This section includes the project name, which is typically the project location or corridor, and a brief description of the project scope.

Lead Agency (Project Sponsor)

The agency responsible for carrying out the project or project phase.

Improvement Type

Transportation projects are grouped into one of nine categories based on project improvement type. These categories briefly describe the improvement reason behind each project and are defined in the table below. These categories are also listed in the 2045 RTP with an exception for transit capital and staff operations. Often, a single project includes multiple categories/reasons for improvement.

Table 1: Improvement Types

Improvement Type	Brief Description
Capacity	In areas that experience congestion resulting in roadway segments that are over design capacity, projects may include the addition of travel lanes to accommodate travel demand.
Multimodal	The 2045 RTP includes a dedicated list of active transportation projects but some roadway projects include multimodal elements. For example, if a project includes reconstructing a roadway segment with an existing sidewalk, the sidewalk would be upgraded as part of the project.
Operations	Projects that will improve performance through solutions like adding turn lanes at high-volume intersections.
Rebuild	Projects that involve replacing structurally unsound bridges or upgrading interchanges.
Resurfacing	When the pavement on a roadway segment reaches the end of its drivability life, projects will include resurfacing to bring the roadway into a state of good repair.
Safety	Projects implemented in locations with high crash rates include engineering countermeasures for improving safety. These can include, but are not limited to, bulb-outs, narrowing lanes, replacing intersections, or improving lighting.
Shoulders	Projects may include re-striping to widen the shoulder or paving shoulders that are currently gravel. Roadway shoulders provide cyclist and pedestrian access as well as a safe place to wait for assistance in the event of vehicle malfunction.
Transit Capital	Projects that support that capital needs of the transit system including bus purchases, facilities, etc.
Admin/ Operating	Staff time dedicated to the cooperative, continuous, and comprehensive transportation planning process.

Project Status

Determination if a project is active, completed, or ongoing.

Phase

Project phase represents what phase of the project the funds were used for; for example, right-of-way, design, or construction.

Federal and State Funding Source

The ALOP is organized by federal funding source and state funding program. More detailed information about funding acronyms and definitions can be found in Appendix A.

Obligation/Contract Amount

The sum amount of federal dollars obligated to the project during the fiscal year.

Advance Construction Amount

The sum amount of federal dollars used for advanced construction during the fiscal year.

4.0 Annual Listing of Obligated Projects

Table 2: Annual Listing of Obligated Projects: Roadway

CDOT #	STIP ID	RTP ID	Project Name and Description	Lead Agency	Improvement Type	Project Status	Phase	Federal Funding Source	State Funding Program	Obligation/Contract Amount	Advance Construction Amount
20923	SR36608.029	Asset Mgmt.	I70 Salt Wash Bridge Repair Riprap around abutments and piers. Constructing a grade control structure.	CDOT	Safety	Complete	Construction	NHPP	CBP	\$0	\$(5,825,599)
							Construction	STBG	CBP	\$4,912,041	\$0
							Project Totals FFY 23			\$4,912,041	\$(5,825,599)
23475	SR35217.127	Asset Mgmt.	I70B and SH141B Resurfacing, guardrail replacement, rumble strips, signing, and striping.	CDOT	Operations Resurfacing Safety	Complete	Construction	NHPP	SAE	\$0	\$60,423
							Construction	NHPP	SUR	\$12,291,720	\$(60,423)
							Project Totals FFY 23			\$12,291,720	\$0
25120	SR36693.040 SR36697	2045-ATP-30	I70B and 31.5 Road Safety improvements including left deceleration lane.	CDOT	Multimodal Operations Safety	Active	Construction	HSIP	HAZ	\$707,031	\$0
							Design	STBG	HOT	\$53,893	\$(100,000)
							Project Totals FFY 23			\$760,924	\$(100,000)
23109	SR35217.106	Asset Mgmt.	US6 and SH141 Mesa County Resurfacing, guardrail replacement, signing, and striping.	CDOT	Operations Resurfacing Safety	Complete	Construction	STBG	SUR	\$(323,035)	\$0
							Project Totals FFY 23			\$(323,035)	\$0
23110	SR36607.041	2045-Road-26	US6 Mesa County: North Avenue US6 North Avenue. Corridor and Intersection Improvements.	CDOT	Multimodal Operations Resurfacing Safety	Active	Construction	NHPP	10A	\$2,340,256	\$0
							Construction	NHPP	SB1	\$2,340,256	\$0
							Construction	STBG	SUR	\$3,718,766	\$(3,718,766)
							Project Totals FFY 23			\$8,399,278	\$(3,718,766)

Note: when advance construction amounts are shown as negative, \$(XXX,XXX), this was likely due to closures and removal of savings.

CDOT #	STIP ID	RTP ID	Project Name and Description	Lead Agency	Improvement Type	Project Status	Phase	Federal Funding Source	State Funding Program	Obligation/Contract Amount	Advance Construction Amount
19771	SR36607.024	2045-Road-4	US6 and 20 Road Intersection Improvement Realignment of the I-70 Frontage Road at the intersection of US 6 and 20 Road. Work includes utility relocations, realignment of the railroad tracks, construction of asphalt pavement, installation of storm sewer and traffic signals, signing and striping.	CDOT	Operations Rebuild Safety	Active	Utilities	NHPP	RDP	\$500,000	\$0
							Construction	NHPP	RPP	\$1	\$0
							Utilities	NHPP	RPP	\$799,999	\$0
							Utilities	STBG	RDP	\$0	\$(500,000)
							Utilities	STBG	RPP	\$0	\$(799,999)
							Project Totals FFY 23			\$1,300,000	\$(1,299,999)
25435	SST7099.008	2045-Road-02 2045-Road-03	US6 Fruita to Palisade Safety Improvements	CDOT	Safety	Active	Debt Service	NHPP	DST	\$5,908,234	\$0
							Project Totals FFY 23			\$5,908,234	\$0
22907	SR36700	Asset Mgmt.	US6 Signal Replacement	CDOT	Operations Safety	Complete	Construction	NHPP	SGN	\$0	\$441,586
							Project Totals FFY 23			\$0	\$441,586
25631	SR35217.160	Asset Mgmt.	SH340 Grand Avenue to Redlands Parkway Resurfacing of SH 340 Grand Avenue to Redlands Parkway.	CDOT	Operations Resurfacing Safety	Active	Design	STBG	SUR	\$0	\$99,999
							Project Totals FFY 23			\$0	\$99,999
21942	SR35771.027	Asset Mgmt.	34 Road and F.9 Road - Government Highline Canal	CDOT	Operations Rebuild Safety	Complete	Construction	STBG	BRO	\$578,556	\$(578,556)
							Project Totals FFY 23			\$578,556	\$(578,556)
24713 25270 25915	SST5274.008	n/a	Consolidated Planning Grant	Mesa County	Admin/ Operating	Ongoing	Planning	MPL	MPH	\$119,076	\$155,292
							Planning	Fed Grants	MPH	\$3,115	\$3,920
							Project Totals FFY 23			\$122,191	\$159,212
FFY 2023 Totals - Roadway										\$33,949,909	\$(10,822,123)

Note: when advance construction amounts are shown as negative, \$(XXX,XXX), this was likely due to closures and removal of savings.

Table 3: Annual Listing of Obligated Projects: Transit

CDOT #	STIP ID	RTP ID	Project Name and Description	Lead Agency	Improvement Type	Project Status	Phase	Federal Funding Source	State Funding Program	Obligation/Contract Amount
25460 24435	SGJ5028	n/a	Grand Junction Mobility Hub Study and Preconstruction Activities.	CDOT	Operations Multimodal	Active	Design	NHPP	7PT	\$1
491003200	SST7083.021	n/a	HopeWest PACE – Transit Operations Program of All-Inclusive Care for the Elderly (PACE) Transportation Operations.	Hope West	Admin/ Operating	Complete	Admin/Operating	FTA	5310	\$100,000
491002843	SST6732.020	n/a	FTA 5310 Mobility Management: Enhanced Mobility for Seniors and Individuals with Disabilities Program.	Mesa County	Admin/ Operating	Ongoing	Mobility Management	FTA	5310	\$78,285
491002277	SST7064.006	n/a	FTA 5339 Grants for Buses and Bus Facilities program.	Mesa County	Transit Capital	Complete	Capital	FTA	5339	\$372,498
FFY 2023 Totals - Roadway										\$550,784

Note: when advance construction amounts are shown as negative, \$(XXX,XXX), this was likely due to closures and removal of savings.

Appendix A: Federal Funding Sources

Federal Funding Source	CDOT Funding Program/Pool	Brief Description	FFY 2023 Sum of Obligation Amounts	FFY 2023 Sum of Advance Construction Amount
Highway Safety Improvement Program (HSIP)	HAZ - Hazard Elimination	HSIP funding supports projects that aim to significantly reduce traffic fatalities and serious injuries on all public roads, including non-state owned roads. HSIP's formula-based funding requires a data-driven, strategic approach. Statutory Citations: 23 USC 148; FAST Act 1113; IJA 11111	\$707,031	\$0
Metropolitan Planning (MPL)	MPH - Metro Planning, Highway	Funding program for the Grand Valley Metropolitan Planning Organization. Establishes a cooperative, continuous, and comprehensive framework for making transportation investment decisions in metropolitan areas. Statutory Citations: 23 U.S.C. 134; IJA 11201	\$122,191	\$159,212
National Highway Performance Program (NHPP)	10A - 10-Year Assets 7PT - Senate Bill 267 Transit CBP - Construction Bridge Program DST - CDOT Debt Service RDP - TCCRF Region Design RPP - Regional Priority Program SAE - Strategic Safety SB1 - CDOT Debt Service SGN - Signal SUR - Surface Treatment	NHPP is the largest federal-aid highway programs, supporting National Highway System road and bridge condition and performance, construction of new facilities, and resiliency. Statutory Citations: 23 USC 119; FAST Act 1106; IJA 11105	\$23,380,467.00	\$(5,384,013.00)
Surface Transportation Block Grant (STBG)	BRO - Bridge Off Systems CBP - Construction Bridge Program HOT - Hot Spots RDP - TCCRF Region Design RPP - Regional Priority Program SUR - Surface Treatment Pool	STBG is the federal-aid highway program with the broadest eligibility criteria. This program provides flexible funding that may be used by states and local jurisdictions to preserve and improve the performance on any Federal-aid highway; bridge and tunnel projects on any public road; pedestrian and bicycle infrastructure, and transit capital projects. Statutory Citations: 23 USC 133; FAST Act 1109; IJA 11109	\$8,940,221.00	\$(5,597,322.00)

Federal Funding Source	CDOT Funding Program/Pool	Brief Description	Sum of Obligation Amounts	Sum of Advance Construction Amount
Enhanced Mobility for Seniors and the Disabled (FTA 5310)	5310	<p>This program provides funding to private, non-profit agencies for capital improvements for the provision of transportation services to elderly and disabled persons. CDOT established a committee to review project applications and to make recommendations for these funds. Additionally, the RTPO Mobility Manager position is funded with FTA 5310.</p> <p>Statutory Citations: 49 USC 5310</p>	\$178,285	n/a
Bus and Bus Facilities Program (FTA 5339)	5339	<p>This program provides funding for capital improvement projects such as the purchase of buses or the construction of operating and maintenance facilities. FTA allocates these funds throughout the country on the basis of need. This fund is purely discretionary. In the TIP, the current year will show 5339 awarded funds and future years are programmed funds and will be updated as funds are awarded.</p> <p>Statutory Citations: 49 USC 5339</p>	\$372,498	n/a