

Fiscal Year 2023 Annual Listing of Obligated Projects

Denver Regional Council of Governments

1001 17th Street

Denver, Colorado 80202

www.drcog.org

Abstract

Title: Fiscal Year 2023 Annual Listing of Obligated Projects

Author: Denver Regional Council of Governments

Subject: Listing of all project funding obligations in the Denver region from October 1,

2022, to September 30, 2023

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Denver Regional Council of Governments

1001 17th Street, Suite 700 Denver, Colorado 80202

(303) 455-1000

http://www.drcog.org

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Abstract: The Annual Listing of Obligated Projects lists all federal transportation funding

obligated within the Denver region for the period October 1, 2022, through

September 30, 2023 (federal fiscal year 2023).



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Purpose of this Report

The federal <u>metropolitan transportation planning statute</u> requires metropolitan planning organizations to work cooperatively with their relevant state and public transportation operator to develop a listing of projects for which federal transportation funds were obligated each federal fiscal year.

The Federal Highway Administration defines obligation as the federal government's legal commitment (or promise) to pay or reimburse states or other entities for the federal share of a project's eligible costs. Thus, an obligated project is one that has been approved by the federal government for reimbursement, though not necessarily reimbursed yet. Obligation does not necessarily mean that a project was initiated or completed during this year. The amount of funding obligated each year also may not be the same as the final project cost.

This report lists all federally funded transportation funding in the Denver region that was obligated in federal fiscal year 2023 (October 1, 2022, to September 30, 2023), as required in statute.

Background

Denver Regional Council of Governments

The <u>Denver Regional Council of Governments</u> is an association of 58 local governments committed to protecting and enhancing the quality of life in the Denver, Colorado metropolitan area. The council serves several functions for the region, including as a federally designated metropolitan planning organization. In this capacity, the council coordinates regional transportation planning to address important regional needs in Broomfield, Denver, Douglas, and Jefferson counties and portions of Adams, Arapahoe, Boulder, and Weld counties.

Transportation Improvement Program

The Transportation Improvement Program is the adopted list of surface transportation projects and studies scheduled to receive federal or state transportation funds over a four-year period. Once a project is listed in the program, project sponsors work with the Colorado Department of Transportation, the Regional Transportation District, or other contracting agencies to initiate their project and receive federal authorization (and obligation of federal funds). Sponsors may then begin work on their project and receive reimbursements of the federal share of costs.

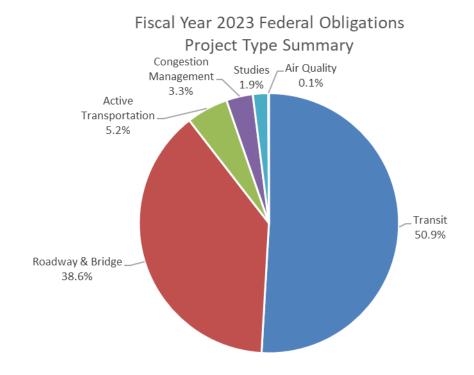
The Transportation Improvement Program covering federal fiscal year 2023 is the Fiscal Year 2022-2025 Transportation Improvement Program and was adopted on April 21, 2021. It has been amended regularly since adoption and has since been superseded by the Fiscal Year 2024-2027 Transportation Improvement Program. Some of the projects in this obligation report are from previous Transportation Improvement Programs.

Summary of Obligated Projects

A net total of \$489.7 million was obligated in federal fiscal year 2023 on 80 transportation projects. Some statistics regarding these obligations include:

- \$249.3 million (50.9%) for transit projects,
- \$189.0 million (38.6%) for roadway and bridge projects,
- \$25.4 million (5.2%) for stand-alone active transportation projects (does not include active transportation elements of other projects),
- \$16.2 million (3.3%) for congestion management projects,
- \$9.3 million (1.9%) for studies, and
- \$0.4 million (0.1%) for other air quality projects.

Figure 1 illustrates these percentages:



Obligation Report

This report is organized by project sponsor. Information shown about each project includes:

- **Sponsor** lists the agency that is financially responsible for the project.
- **Project Name** provides a brief description of the project.
- TIP ID (Transportation Improvement Program Identification) is a unique number given to each project selected for inclusion in the Denver Regional Council of Governments' Transportation Improvement Program.
- Funding Type identifies the program that funds the project.
- Obligation is the sum of all the obligations that occurred for that project in this identified fiscal year only.
- Active Transportation indicates if active transportation infrastructure is part of the project.
- Total Cost lists the total project cost for the lifecycle of the project.
- **Federal Funds** lists the total amount of federal transportation funds awarded in the most recent Transportation Improvement Program that the project was active (may or may not be the currently adopted Transportation Improvement Program).
- Federal Funds Remaining lists the programmed federal transportation funds that are remaining for the project.

Local and state funds are included within the Total Cost column as part of the total overall project cost and are not broken out by project type. The federal funds in this report include the following funding type or Colorado Department of Transportation funding category:

- On-System and Off-System Bridge funds are for the replacement, rehabilitation, and widening of any public bridge, either on the state highway system or on locally maintained roadways.
- Carbon Reduction Program funds projects that reduce transportation-related carbon dioxide emissions.
- **Congestion Mitigation/Air Quality** can fund projects that reduce transportation-related emissions in non-attainment and maintenance areas for ozone, carbon monoxide, and small particulate matter.
- Freight funds improve the efficient movement of freight on the National Highway Freight Network.
- High Priority Project funds are allocated by Congress for projects of priority to particular Congressmembers.
- National Highway Performance Program funds improvements to the condition and performance of the National Highway System to help ensure progress toward achieving federal performance targets.
- **Safety** funds are typically used for projects that reduce the number and severity of crashes. It is a state program, but the funds depicted in this report are from federal sources only.
- **Section 5307** funds capital, maintenance, operations, and planning assistance for mass transportation in urbanized areas.
- **Section 5310** funds capital assistance grants to agencies, including private nonprofit organizations, to serve the transportation needs of older adults and people with disabilities.
- Section 5311 funds capital and operating assistance grants for transit service in non-urbanized areas.

- **Section 5337**, or State of Good Repair, funds repairs and upgrades of rail transit systems and high-intensity bus transit systems that use high-occupancy vehicle lanes.
- Surface Transportation Block Grant is a flexible funding category typically used to fund roadway
 reconstruction, roadway operational improvements, roadway widening, new roadways, new
 interchanges, interchange reconstruction, active transportation improvements, and studies.
 Additional funds were provided to both the state and region to assist in recovery from the
 coronavirus pandemic.
- Transportation Alternatives primarily funds active transportation projects.

This report also contains deobligations, depicted as negative numbers. Deobligation occurs when the obligation is returned to the federal government. Deobligation occurs for several reasons, including:

- Bids came in lower than expected. After the project bid is accepted, the remaining obligated funds are returned and shown as a deobligation.
- Advanced construction projects (where the sponsor first pays the cost with non-federal funding and
 is reimbursed later) often result in a deobligation because first the project must be obligated to
 authorize work to begin and then deobligated when the sponsor agrees to pay the costs of the
 project. The project is then finally obligated again when it is time for the federal government to
 reimburse the sponsor.
- A project or project phase is closed out, deobligating any remaining funding. Project closeouts can sometimes take place many years after the project was completed.

This report also identifies which projects contain elements improving active transportation infrastructure. In some cases, this is an active transportation-only project (reflected in Figure 1). However, in most circumstances, the active transportation components are part of a larger project. Since deobligations are not current "investments," their active transportation applicability is noted as "No".

Descriptions of the projects that are contained in this report can be found within the <u>Transportation</u> <u>Improvement Program documents</u> or by using the searchable <u>online database of transportation projects</u> in the Denver region. This report is based on records obtained from the Colorado Department of Transportation and the Regional Transportation District, as the Denver Regional Council of Governments does not directly participate in the obligation process.

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Adams County	120th Safety and Multimodal Corridor Study - US85 to Tower	2022-043	Carbon Reduction Program	\$320,000	No	\$800,000	\$720,000	\$400,000
Arapahoe County	Arapahoe County Transit and Micromobility Study	2022-055	Carbon Reduction Program	\$568,000	No	\$1,455,000	\$1,295,000	\$727,000
Arapahoe County	I-25 and Dry Creek Rd. SB On-Ramp Operational Improvements	2020-058	Congestion Mitigation / Air Quality	\$1,150,082	No	\$2,000,000	\$1,380,000	\$229,918
Arapahoe County	Iliff Ave Operational Improvements: Parker Rd to Quebec St	2016-024	Congestion Mitigation / Air Quality	\$4,000,000	Yes	\$23,519,000	\$17,346,000	\$13,346,000
Aurora	13th Ave. Multimodal Mobility Study	2020-069	Surface Transportation Block Grant	\$100,000	No	\$500,000	\$295,000	\$195,000
Aurora	Aurora Multimodal Transportation Master Plan	2022-056	Carbon Reduction Program	\$968,000	No	\$3,225,000	\$968,000	\$0

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Aurora	Havana St. Transit Improvements: Montview Blvd. to Dartmouth Ave.	2020-046	Congestion Mitigation / Air Quality	\$539,580	No	\$782,000	\$540,000	\$420
Aurora	High Line Canal Trail: East Colfax Ave. to I-70	2020-008	Transportation Alternatives- DRCOG	\$3,544,000	Yes	\$4,851,000	\$3,301,000	\$0
Aurora	Nine Mile Station Bicycle and Pedestrian Bridge over Parker Rd.	2020-010	Surface Transportation Block Grant	-\$240,000	No	\$7,400,000	\$5,066,000	\$5,066,000
Aurora	Smith Rd. Multimodal Improvements: Peoria to Powhaton - Precon	2022-044	Carbon Reduction Program	\$2,000,000	Yes	\$5,000,000	\$4,500,000	\$2,500,000
Aurora	Toll Gate Creek Trail: Chambers Rd to Montview Blvd	2016-016	Congestion Mitigation / Air Quality	\$200,000	Yes	\$7,105,000	\$5,683,000	\$5,483,000
Boulder	28th St. Business Access Transit (BAT) Lanes	2020-085	Surface Transportation Block Grant	\$4,560,000	No	\$5,700,000	\$4,560,000	\$0

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Boulder	30th St and Colorado Ave Bike/Ped Underpass	2016-035	Congestion Mitigation / Air Quality	\$2,000,000	Yes	\$16,050,000	\$4,750,000	\$2,750,000
Boulder County	CO119 Bikeway: Boulder to Longmont - Precon	2020-013	Surface Transportation Block Grant	\$100,000	Yes	\$1,383,000	\$1,106,000	\$1,006,000
Boulder County	US287 BRT Feasibility & Safety Study: Longmont to Broomfield	2022-007	Surface Transportation Block Grant	\$250,000	No	\$536,000	\$250,000	\$0
Broomfield	Active Transportation Wayfinding Pilot	2020-020	Surface Transportation Block Grant	\$40,708	No	\$350,000	\$280,000	\$239,292
Broomfield	Broomfield Quiet Zones	2018-012	Surface Transportation Block Grant	-\$144,293	No	\$1,182,000	\$946,000	\$946,000
Broomfield	CO7 Corridor Multimodal Improvements - Precon	2020-007	Surface Transportation Block Grant	\$2,198,200	No	\$17,408,000	\$10,280,000	\$8,081,800
Broomfield	Industrial Ln. Bikeway Phase 2	2020-019	Surface Transportation Block Grant	\$500,000	Yes	\$3,501,000	\$2,800,000	\$2,300,000
Broomfield	Midway Blvd. Multimodal Corridor Action Plan	2020-044	Surface Transportation Block Grant	\$39,673	No	\$500,000	\$400,000	\$360,327

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Broomfield	US287/120th Multimodal and Safety Study	2020-071	Surface Transportation Block Grant	\$200,000	No	\$600,000	\$480,000	\$280,000
CDOT	Federal Blvd BRT - Precon	2024-008	Surface Transportation Block Grant	\$2,400,000	Yes	\$63,349,000	\$16,651,000	\$14,251,000
CDOT	Safe Routes to School Pool	2007-144	Safety	\$1,379,075	Yes	\$10,720,000	\$2,572,000	\$1,192,925
CDOT	Transit Operating and Capital (FTA 5311)	2016-065	Section 5311	\$1,207,566	No	\$10,649,000	\$6,416,000	\$5,208,434
CDOT Region 1	I-25 Chain Down Station: Larkspur	2022-029	Freight	\$549,998	No	\$5,000,000	\$5,000,000	\$4,450,002
CDOT Region 1	I25 Improvements: 84th to 104th - Precon	2022-076	National Highway Performance Program	\$400,000	No	\$20,000,000	\$16,000,000	\$15,600,000
CDOT Region 1	I25: 120th to E470 Managed Lanes	2016-055	Surface Transportation Block Grant	\$803,151	No	\$114,284,000	\$38,041,000	\$37,237,849
CDOT Region 1	I-25: Santa Fe Dr. to Alameda Ave. Interchange Improvements	2007-158	Safety	\$9,303	No	\$50,902,000	\$22,100,000	\$22,090,697

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
CDOT Region 1	I-70/Kipling Interchange - Preconstruction Activities	2012-062	National Highway Performance Program	\$10,000	No	\$4,600,000	\$3,680,000	\$3,670,000
CDOT Region 1	Region 1 Bridge Off-System Pool	2007-079	Bridge Off- System	\$1,590,770	No	\$19,906,000	\$1,779,000	\$188,230
CDOT Region 1	Region 1 Bridge On-System Pool	2007-078	Bridge On- System	\$10,927,803	No	\$183,182,000	\$125,785,000	\$114,857,197
CDOT Region 1	Region 1 Design Pool	2007-164	Freight	\$1,000,000	No	\$11,700,000	\$2,000,000	\$1,000,000
CDOT Region 1	Region 1 FASTER Pool	2008-076	Safety	\$5,706,047	No	\$323,875,000	\$10,200,000	\$4,493,953
CDOT Region 1	Region 1 Hazard Elimination Pool	2007-073	Safety	\$11,769,707	No	\$201,758,000	\$181,582,000	\$169,812,293
CDOT Region 1	Region 1 Permanent Water Quality Pool	2018-011	National Highway Performance Program	\$300,000	No	\$14,697,000	\$11,758,000	\$11,458,000
CDOT Region 1	Region 1 RPP Pool	2016-057	National Highway Performance Program	\$5,531,268	No	\$170,875,000	\$136,700,000	\$131,168,732
CDOT Region 1	Region 1 Surface Treatment Pool	2007-096	National Highway Performance Program	\$62,131,040	No	\$543,948,000	\$435,158,000	\$373,026,960
CDOT Region 1	Region 1 Traffic Signal Pool	2007-075	Safety	\$1,200,935	No	\$46,015,000	\$41,414,000	\$40,213,065

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
CDOT Region 1	Region 1 Transportation Alternatives (TA) Pool	2018-002	Transportation Alternatives- CDOT	\$3,027,998	Yes	\$28,604,000	\$20,403,000	\$17,375,002
CDOT Region 1	Safer Main Streets Pool	2020-087	Surface Transportation Block Grant	\$6,556,612	Yes	\$91,751,000	\$26,500,000	\$19,943,388
CDOT Region 1	US85 Cook Ranch to Meadows Widening	2001-154	Surface Transportation Block Grant	\$10,000	No	\$132,002,000	\$13,968,000	\$13,958,000
CDOT Region 1	Vasquez Operational Improvements: 52nd to 64th	2018-009	Freight	\$1,160,000	No	\$26,832,000	\$12,750,000	\$11,590,000
Commerce City	120th/US85 Interchange Improvements: Precon	2020-031	Surface Transportation Block Grant	\$5,040,813	No	\$12,600,000	\$6,300,000	\$1,259,187
Commerce City	88th NEPA Study: I76 to Hwy 2	2016-079	Surface Transportation Block Grant	\$1,875,000	No	\$250,000	\$150,000	\$0
Commuting Solutions	CO119 Branding and Wayfinding Study	2022-064	Carbon Reduction Program	\$100,000	No	\$350,000	\$250,000	\$150,000
Denver	56th Ave.: Quebec St. to Pena Blvd.	2007-082	High Priority Projects	-\$11,887	No	\$19,721,000	\$13,010,000	\$13,010,000

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Denver	Federal Transit Improvements: Floyd to 54th	2020-049	Surface Transportation Block Grant	\$144,356	No	\$4,000,000	\$3,000,000	\$2,855,644
Denver	I25/Broadway Station Interchange Improvements	2016-021	Surface Transportation Block Grant	\$20,531,451	No	\$89,922,000	\$39,440,000	\$18,908,549
Douglas County	Douglas County Transit & Multimodal Feasibility Study	2022-069	Carbon Reduction Program	\$200,000	No	\$600,000	\$500,000	\$300,000
Douglas County	US 85: Highlands Ranch Pkwy. to County Line Rd. Capacity Improvements	2016-042	Surface Transportation Block Grant	\$19,534,123	Yes	\$60,000,000	\$26,273,000	\$6,738,877
DRCOG	Community Mobility Planning and Implementation Set-Aside	2020-077	Surface Transportation Block Grant	\$2,242,027	Yes	\$7,310,000	\$5,773,000	\$3,530,973
DRCOG	Enhanced Mobility of Seniors and Individuals with Disabilities (FTA 5310 - DRCOG)	2022-025	Section 5310	\$1,712,284	No	\$19,880,000	\$11,903,000	\$10,190,716

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
DRCOG	Regional TDM Set-Aside: TMA Partnerships	1999-097	Congestion Mitigation / Air Quality	\$6,678,125	No	\$31,824,000	\$25,533,000	\$18,854,875
DRCOG	Regional Transportation Operations and Technology Set- Aside	2016-004	Congestion Mitigation / Air Quality	\$8,327,059	No	\$62,241,000	\$51,877,000	\$43,549,941
Englewood	US285 Congestion Management Study	2020-078	Surface Transportation Block Grant	\$1,280,000	No	\$1,600,000	\$1,280,000	\$0
Englewood	US285/ Broadway Operational Improvements	2020-059	Surface Transportation Block Grant	\$6,080,000	Yes	\$14,900,000	\$7,600,000	\$1,520,000
Golden	Colfax Complete Streets: Violet to 170	2020-026	Surface Transportation Block Grant	\$100,000	Yes	\$18,600,000	\$10,910,000	\$10,810,000
Golden	US6/Heritage Interchange: Precon	2020-037	Surface Transportation Block Grant	\$100,000	No	\$9,500,000	\$6,800,000	\$6,700,000
Jefferson County	JC73: CO74 to Buffalo Park Operational Improvements	2020-066	Surface Transportation Block Grant	\$8,750,000	Yes	\$12,500,000	\$8,750,000	\$0

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Lakewood	Multi-use path on the D10: Wadsworth to Zephyr and Kipling to Oak	2016-006	Transportation Alternatives- DRCOG	\$477,547	Yes	\$2,400,000	\$1,920,000	\$1,442,453
Lakewood	Wadsworth Operational Improvements: Vassar to Woodard	2022-015	Surface Transportation Block Grant	\$310,400	Yes	\$8,644,000	\$6,915,000	\$6,604,600
Littleton	Broadway Corridor Study	2022-006	Surface Transportation Block Grant	\$800,000	No	\$1,000,000	\$800,000	\$0
Littleton	Mineral/Santa Fe Operational Improvements	2020-060	Congestion Mitigation / Air Quality	\$615,818	Yes	\$24,041,000	\$12,652,000	\$12,036,182
Lone Tree	I25/Lincoln Traffic and Mobility Improvements	2020-062	Surface Transportation Block Grant	\$700,000	No	\$8,500,000	\$3,500,000	\$2,800,000
Longmont	CO66 Improvements: Hover to Main: Precon	2020-038	Surface Transportation Block Grant	\$100,000	No	\$650,000	\$450,000	\$350,000
Longmont	Longmont 1st and Emery Quiet Zone	2016-070	Surface Transportation Block Grant	\$10,000	No	\$1,956,000	\$1,056,000	\$1,046,000
Lyons	US36 Multimodal Improvements	2022-014	Surface Transportation Block Grant	\$1,728,140	Yes	\$2,701,000	\$2,154,000	\$425,860

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Nederland	Downtown ADA Sidewalk Connections	2020-015	Surface Transportation Block Grant	\$30,000	Yes	\$1,550,000	\$750,000	\$720,000
Northglenn	120th Ave. Operational Improvements: Washington St. to west of York St.	2020-055	Congestion Mitigation / Air Quality	\$8,393,000	Yes	\$13,461,000	\$9,481,000	\$1,088,000
Parker	Parker Rd. Operational Improvements: Lincoln to Pine	2020-063	Congestion Mitigation / Air Quality	\$41,064	Yes	\$4,000,000	\$1,400,000	\$1,358,936
RAQC	Air Quality Improvements Set-Aside	2016-002	Congestion Mitigation / Air Quality	\$400,000	No	\$25,529,000	\$20,310,000	\$19,910,000
RTD	RTD Preventive Maintenance: Transit Vehicle Overhaul and Maintenance	1997-084	Section 5307	\$185,512,695	No	\$1,494,110,000	\$1,130,499,000	\$944,986,305
RTD	State of Good Repair	1999-052	Section 5337 State of Good Repair	\$53,183,570	No	\$349,431,000	\$278,735,000	\$225,551,430
Thornton	104th Widening: Colorado to US85: Precon	2020-033	Surface Transportation Block Grant	\$1,400,000	Yes	\$5,750,000	\$4,225,000	\$2,825,000
Thornton	88th Corridor Study: Pecos to Dahlia	2022-024	Surface Transportation Block Grant	\$200,000	No	\$250,000	\$200,000	\$0

Sponsor	Project Name	TIP ID	Funding Type	Obligation	Active Transportation	Total Cost	Federal Funds	Federal Funds Remaining
Thornton	Thornton Protected Bike Facility Study	2022-052	Carbon Reduction Program	\$204,000	Yes	\$510,000	\$459,000	\$255,000
Westminster	100th Ave. Multimodal Improvements: Alkire to Simms	2022-011	Surface Transportation Block Grant	\$1,400,000	Yes	\$1,400,000	\$1,400,000	\$0
Westminster	Federal Bus Stop Improvements: 70th to 92nd	2022-053	Carbon Reduction Program	\$68,000	No	\$879,000	\$779,000	\$711,000
Westminster	Sheridan/US36 Multimodal Improvements	2020-039	Congestion Mitigation / Air Quality	\$2,579,411	Yes	\$8,500,000	\$5,500,000	\$2,920,589
Wheat Ridge	Wadsworth Operations and Widening: 35th to 170	2016-020	Surface Transportation Block Grant	\$8,280,000	Yes	\$65,201,000	\$36,160,000	\$27,880,000