Item IV-A



City of Meridian Transportation Priorities

Caleb Hood Deputy Director

June 17, 2024 COMPASS Board



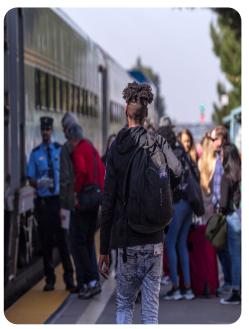
City of Meridian Transportation Priorities . □Miles **EAGLE** Preservation Safety **MIPS** BOISE Linder Road SH-16 Eagle Road/SH-**MERIDIAN** 55 Rail Corridor Linder **SH-16** Corridor Other Rail with Trail **HWY 55** Speed & Safety **NAMPA** Eagle Linder I-84 Interchange Legend **Overpass System** Overland-**County Border** Meridian Area of Impact **Meridian City** Cities SH-16

Item V-A













COMPASS Board Meeting Presentation

June 17, 2024



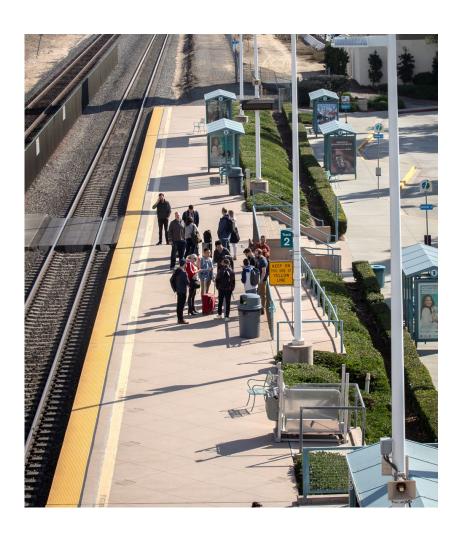




1 Agenda Review



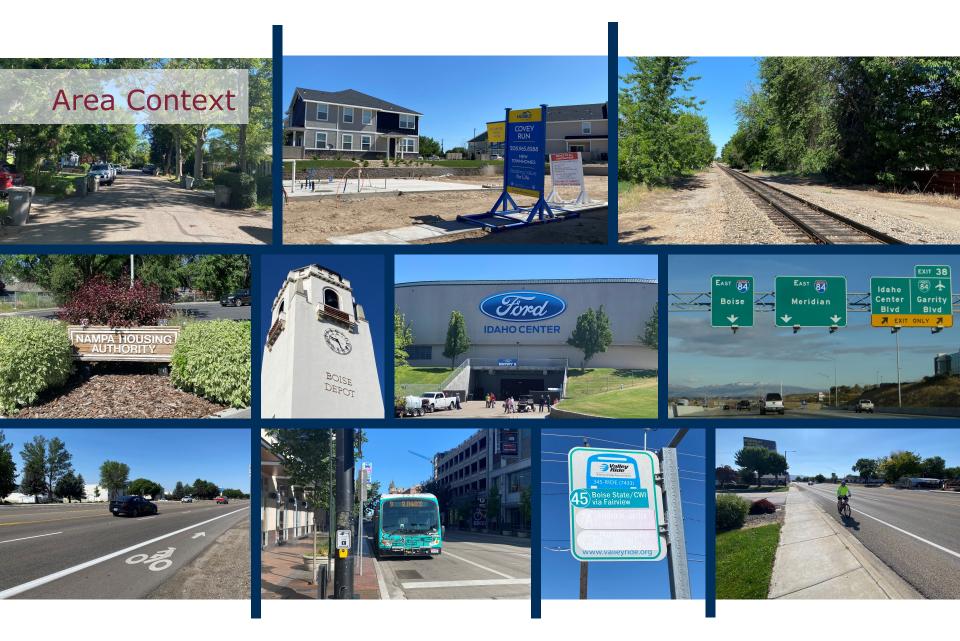
Agenda Overview



- Agenda review
- Brief project status
- Draft purpose and need statement
 - Background and engagement
 - Draft purpose, needs, goals and objectives
- Questions and clarifications
 - Board action

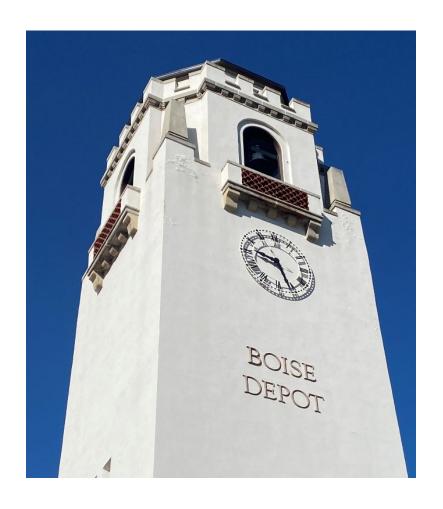
8

Project Status





Our Charge



- Build on past planning
- Conduct a Planning and Environmental Linkages (PEL) process to develop planning products to be used for National Environmental Policy Act (NEPA)
- Develop and define alternatives
- Recommend alternative(s) for further study
 - Potentially identify a Locally Preferred Alternative (LPA)
- Engage with stakeholders and the public
- Coordinate with FTA, resource agencies and local governments



Our Process



PHASE 1

PROJECT

- **DEVELOPMENT**
- Initiation and chartering
- Visioning, purpose, and need workshop
- Criteria development
- Range of initial alternatives
- **Engagement strategy**



PHASE 2

INITIAL SCREENING ANALYSIS

- Build on past planning
- Refine concepts
- Finalize the concept cross sections
- PEL FTA concurrence points



PHASE 3

SCREENING ANALYSIS

- Test funding options
- Comprehensive system performance assessment
- Benefits assessment
- Collectively resolve design issues
- PEL FTA concurrence points

PM #2



PHASE 4

RECOMMENDATIONS + STRATEGIES

- Finalize concepts (potential LPA and NEPA alternatives)
- Phasing strategy
- PEL final document
- Prep for next steps and funding

Ongoing Community Engagement Activities - Agency Coordination - Business Coordination

ENGAGEMENT PHASE: 1

VISIONING **Technical Working** Group (TWG) TWG #2

ENGAGEMENT PHASE: 2 TWG #3 CWG #1

Meeting (PM) #1

Public

TWG #4

ENGAGEMENT PHASE: 3

TWG #5 CWG #2

ENGAGEMENT
PHASE: 4

9# DM1

PM #3 (Virtual)



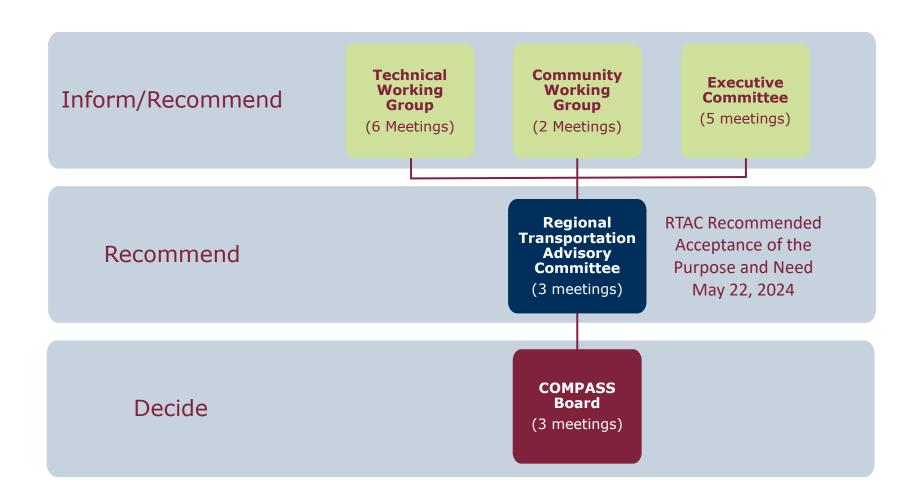
Stakeholder Engagement



- Social and political risk analysis
 - Key stakeholder interviews and survey
 - Visioning workshop
 - Elected officials' briefings
- Development of key messages and materials to tell our story
 - Website
 - Social media
 - Media
 - Constant Contact emails
- Robust engagement
 - Public meetings
 - Outreach to underserved populations that may benefit from the project
 - Community Working Group and Technical Working Group



Committees



Purpose and Needs Context



Purpose and Need Statement



Initial step in our process

- Define the project
- What is a purpose and need statement?
 - Describes what a federal agency is proposing and why.
 - Services as the basis for developing and evaluating alternatives.
- Elements of purpose and need
 - Purpose: What is the desired transportation outcome?
 - Needs: Why is this project needed?
 - Goals and Objectives: How will success be measured?



Informing the Purpose and Need



Evaluated COMPASS Data (2050 projections)



- Population
- Employment
- Transportation

Additional steps in developing purpose and need:

- Review with the Technical Working Group
- Present to Executive Committee, RTAC, and COMPASS Board
- Present to Community Working Group
- Public meeting #1
- Incorporate feedback as appropriate
- Concurrence from FTA

Considered stakeholder input

- Visioning Workshop
- Stakeholder Questionnaire
 - Solicited input from 250 people who sit on COMPASS committees and workgroups
- Stakeholder Interviews (ongoing)
 - Mayors of Caldwell, Nampa, Meridian, and Boise
 - Ada and Canyon County Commission Presidents
 - Ada County Highway District
 - Valley Regional Transit



Draft Purpose Review



The purpose of the project is to improve east-west mobility and accessibility between Boise, Meridian, Nampa, and Caldwell, providing reliable and convenient high-capacity transit service that links key origins and destinations with strong potential for transit use.



Draft Needs



Canyon County Pop 2000-2023: **+95**%

2023 257,000 **+40**% 2050 359,000

Ada County Pop

2000-2023: +81%

2023	545,000 +35%
2050	733,000

Today 79%



of the region's jobs are in the city areas (within the study area) of

Boise, Meridian, Nampa, and Caldwell

By 2050, study area employment is forecast to grow to 372,000 jobs

accounting for 78% of the region's jobs



PROVIDE GREATER MOBILITY CHOICE GIVEN DETERIORATING TRANSPORTATION RELIABILITY AND TRAVEL TIMES

Transit reliability

will continue to

degrade with
growing congestion



By 2050, **travel times** between Caldwell and Downtown Boise are

projected to increase by 50%

(peak morning/evening directions)

SUPPORT EAST-WEST TRAVEL

PATTERNS



The focused **east-**west travel

patterns

will persist

between the region's business, governmental, cultural, and educational centers By 2050, 31% of all study area commute trips will focus on Downtown

Boise



Goals and Objectives

Improve Transit Connectivity and Mode Share

Improve Transit

Reliability

Mobility

Expand Travel

Choices and

Develop Compatible Plans for High-Capacity Transit, Land Use, and Transportation

Advance Financially Feasible Solutions

- Establish a high-capacity transit corridor connecting key regional origins and destinations with strong potential for transit use.
- Maximize transit ridership.

- Promote reliable and predictable travel through design, operations, and transit priority strategies.
- Provide transit service with reliable operations and predictable travel times.
- Minimize transit travel time between major origins and destinations.
- Appropriately manage impacts to traffic operations.

- Provide regional transit service.
- Provide service throughout the day.
- Provide efficient transit transfer opportunities for existing and planned future bus system, active transportation, and potential park and rides.
- Manage parking at key transit destinations to promote transit ridership.

- Prioritize service to areas with opportunities for transit supportive development, growing populations, or growing employment.
- Expand transportation choices to improve access to jobs, services, and resources.
- Manage impacts and enhance opportunities to support freight/goods movement.

- Develop high-capacity transit solutions and promote local policies that align with federal funding criteria.
- Preserve corridor(s)
 identified for high capacity transit service.
- Develop high capacity transit solutions with the potential for other funding sources.
- Develop high capacity transit solutions with the potential for phased implementation.
- Maintain opportunities for future network expansion.

Questions and Clarifications?



Recommended Motion

The COMPASS Board of Directors accepts the draft purpose, needs, and goals for the High-Capacity Transit (Let's Ride Treasure Valley) Planning and Environmental Linkages (PEL) Study.



THANK YOU!





Item VI-A



Topic: Draft FY2025-2031 TIP

Purpose: Review the Draft FY2025-2031 TIP project list prior to public comment.

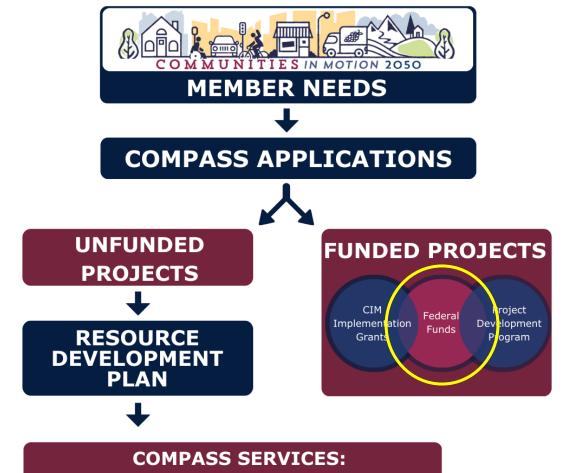
Toni Tisdale Resource Development Team Lead



Introduction

- Resource Development Program
- Detail project list
- Basic project list
- Major changes list
- Timeline

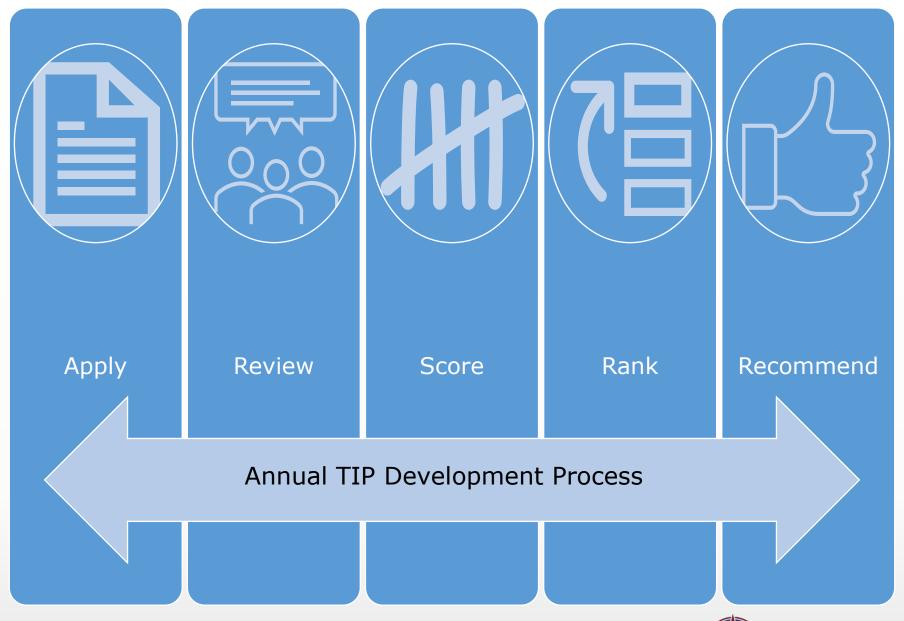




- Find/Share Resources
- Grant Assistance
- ✓ Eligibility ✓ Management ✓ Writing
 ✓ Letters of support

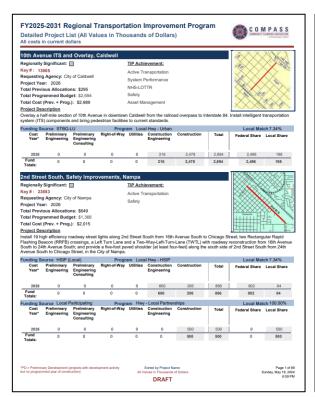








Reports



Major Changes List Draft FY2025-2031 Regional Transportation Improvement Program (TIP)

For this report, "major changes" are defined as new or removed projects, projects with advanced or delayed construction, and projects with major changes in scope, as compared to the FY2024-2030 TJP. Projects are listed in alphabetical order of project name by type of action.

Key Number	Project	Year of Funding	Total Programmed Cost
New			
ORN24632	Commuteride Website Redesign, ACHD	FY2025	\$70,000
ORN24511	I-84, Interchange Ramps, Ada and Canyon Counties	FY2027	\$1,364,000
ORN24578	I-84, Overhead Sign Replacement, Ada and Canyon	FY2027	\$500,000
200616	Lake Hazel Road, SH-69 (Meridian Road) to Locust Grove Road, Meridian	FY2024-FY2025	\$0
RD209-15	Linder Road, Pine Avenue to Ustick Road, Meridian	PD	\$5,772,000
102170	Linder Road, US 20/26 (Chinden) to SH-44 (State), Middle Phase, Ada County	PD	\$10,100,000
102160	Linder Road, US 20/26 (Chinden) to SH-44 (State), North Phase, Ada County	PD	\$19,900,000
200421	Linder Road, US 20/26 (Chinden) to SH-44 (State), South Phase, Ada County	PD	\$20,001,000
ORN24682	Pathway, Garrity Boulevard Sidepath Improvements, Nampa	FY2027	\$1,554,000
ORN24653	Pathway, Spoils Bank Canal, Boise	FY2028	\$3,726,000
ORN24702	Pathway, West Glenwood, Glenwood Bridge to Riverside, Garden City	FY2029	\$1,222,000
ORN24640	Roadway and ADA Improvements, Boise Area - FY2031	FY2031	\$7,577,000
ORN24584	SH-21, Junction I-84 to Lucky Peak Bridge, Ada County	FY2031	\$5,286,000
ORN24568	SH-44 (State Street), US 20/26 (Chinden Boulevard) to State Street, Garden City	FY2029	\$579,000
ORN24526	SH-44, Linder Road to Glenwood Street, Ada County	FY2028	\$13,124,000
ORN24524	SH-45, Deer Flat Road to I84B, Sealcoat, Canyon County	FY2030	\$2,041,000
ORN24571	SH-55, Farmway Road to Middleton Road, Sealcoat, Canyon County	FY2029	\$459,000
ORN24711	Sidewalk, Garrity Boulevard and Stamm Lane Sidepath, Nampa	FY2027-PD	\$8,719,000
200436	State Street, 36th Street to 27th Street, Boise	PD	\$5,724,000
ORN24652	Study, Alternative Fuels, COMPASS	FY2027	\$115,000
ORN24651	Study, Freight Plan, COMPASS	FY2029	\$450,000
ORN24643	Transit - Rolling Stock, Infrastructure, and Technology, Boise Area, VRT - FY2031	FY2031	\$1,457,000
ORN24569	US 20/26 (Chinden Boulevard), Broadway Avenue, Sealcoat, Boise	FY2030	\$634,000
ORN24575	US 20/26 (Chinden Boulevard), I-84 to Joplin Road, Ada County	FY2030	\$4,158,000
ORN24570	US 20/26 (Chinden), Phyllis Canal to North Mountain View, Ada and Canyon	FY2029	\$2,121,000
Removed			
RD207-19	Linder Road, US 20/26 (Chinden) to SH-44 (State), Ada County	PD	\$20,907,000
24227	Pathway, SH-55 (Eagle Road), Jasmine to McMillan, West Side, Boise	PD	\$1,258,000
24234	Pathway, SH-55 (Eagle Road), McMillan to US 20/26 (Chinden) East Side, Boise	PD	\$1,108,000
22931	Pathway, SH-55 (Eagle Road), McMillan to US 20/26 (Chinden) West Side, Boise	PD	\$1,423,000
24182*	Pedestrian Underpass, SH-55, Caldwell	2030	\$2,500,000
23566	Study, SH-55, Junction SH-44 to Brookside Lane, Eagle	PD	\$3,000,000

FY2025-2031 Regional Transportation Improvement Program

Basic Project List (All Values in Thousands of Dollars)
All costs in current dollars



FY2027

\$150,000

23677* Study, Transportation Demand Management Plan, COMPASS

Project Name	Key #	Year*	Programmed Cost
10th Avenue ITS and Overlay, Caldwell	13905	2026	2,694
2nd Street South, Safety Improvements, Nampa	23883	2026	1,366
Bicycle and Pedestrian, Permanent Automated Counters, Boise, COMPASS	23313	2025	8
Centennial Way Roundabout, Caldwell	13484	2026	3,833
Cherry Lane, 11th Avenue North to Idaho Center Boulevard, Nampa	22438	PD	1,698
Cherry Lane, Franklin Boulevard to 11th Avenue North, Nampa	22017	2027	1,663
Cole Road, Ustick Road to Kettering Avenue, Boise	22816	2028	7,443
Columbia Village Roadway and ADA Improvements, Boise	23323	2029	7,271
Commuteride Website Redesign, ACHD	ORN24632	2025	70
Commuteride, Ada and Canyon Counties, ACHD - FY2025-FY2030	22386	2025-2030	1,705
Eagle Road, Lake Hazel Road to Amity Road, Meridian	RD216-04	2025	900
Emerald Street, Camelot Drive to Raymond Street and Bridge Replacement, Boise	24383	PD	8,750
Fairview Avenue, Locust Grove Road to SH-55 (Eagle Road), Meridian	RC0133	2028	4,650
Fairview Avenue, North Garden to Whitewater Park and Bridge Replacement	24382	PD	8,402

FY2025-2031 Regional Transportation Improvement Program

Detailed Project List (All Values in Thousands of Dollars)

All costs in current dollars

10th Avenue ITS and Overlay, Caldwell

Regionally Significant: TIP Achievement: Key#: 13905 Active Transportation Requesting Agency: City of Caldwell System Performance Project Year: 2026

NHS-LOTTR Total Previous Allocations: \$295 Safety Total Programmed Budget: \$2,694

Total Cost (Prev. + Prog.): \$2,989 Asset Management

Project Description

Overlay a half-mile section of 10th Avenue in downtown Caldwell from the railroad overpass to Interstate 84. Install intelligent transportation system (ITS) components and bring pedestrian facilities to current standards.

Funding So	ource STBG-I	LU	Program Local Hwy - Urban				Local Match 7.34%		
Cost Year*	Preliminary Engineering	Preliminary Engineering Consulting	Right-of-Way	Utilities	Construction Engineering	Construction	Total	Federal Share	Local Share
2026	0	0	0	0	216	2,478	2,694	2,496	198
Fund Totals:	0	0	0	0	216	2,478	2,694	2,496	198

2nd Street South, Safety Improvements, Nampa

Regionally Significant:

TIP Achievement:

Key#: 23883

Active Transportation

Requesting Agency: City of Nampa

Safety

Project Year: 2026

Total Previous Allocations: \$649 Total Programmed Budget: \$1,366 Total Cost (Prev. + Prog.): \$2,015

Project Description

Install 19 high efficiency roadway street lights along 2nd Street South from 16th Avenue South to Chicago Street; two Rectangular Rapid Flashing Beacon (RRFB) crossings, a Left Turn Lane and a Two-Way-Left-Turn-Lane (TWTL) with roadway reconstruction from 16th Avenue South to 24th Avenue South; and provide a five-foot paved shoulder (at least four-feet) along the south side of 2nd Street South from 24th Avenue South to Chicago Street, in the City of Nampa.

Funding So	ource HSIP (L	.ocal)	Program Local Hwy - HSIP				Local Match 7.34%		
Cost Year*	Preliminary Engineering	Preliminary Engineering Consulting	Right-of-Way	Utilities	Construction Engineering	Construction	Total	Federal Share	Local Share
2026	0	0	0	0	660	206	866	802	64
Fund Totals:	0	0	0	0	660	206	866	802	64
Funding So	ource Local P	articipating	Progra	am Hwy	- Local Partners		Local Match 100.00%		
Cost Year*	Preliminary Engineering	Preliminary Engineering Consulting	Right-of-Way	Utilities	Construction Engineering	Construction	Total	Federal Share	Local Share
2026	0	0	0	0	0	500	500	0	500
Fund Totals:	0	0	0	0	0	500	500	0	500

*PD = Preliminary Development (projects with development activity but no programmed year of construction)

Sorted by Project Name All Values in Thousands of Dollars DRAFT

Page 1 of 89 Sunday, May 19, 2024 6:59 PM



FY2025-2031 Regional Transportation Improvement Program



All costs in current dollars

10th Avenue ITS and Overlay, Caldwell

Regionally Significant: TIP Achievement: Key#: 13905 Active Transportation Requesting Agency: City of Caldwell System Performance Project Year: 2026

NHS-LOTTR Total Previous Allocations: \$295 Safety Total Programmed Budget: \$2,694

Total Cost (Prev. + Prog.): \$2,989 Asset Management

Project Description

Overlay a half-mile section of 10th Avenue in downtown Caldwell from the railroad overpass to Interstate 84. Install intelligent transportation system (ITS) components and bring pedestrian facilities to current standards.

Funding S	ource STBG-	LU	Progr	am Loca	l Hwy - Urban
Cost Year*	Preliminary Engineering	Preliminary Engineering Consulting	Right-of-Way	Utilities	Construction Engineering
2026	0	0	0	0	2480
Fund Totals:	0	0	0	a diameter	X
2nd Stre	at South S	afoty Impre	-		4

Regionally Significant:



Funding (Local)			Program Local Hwy - HSIP				Local Match 7.34%		
Cost Year*	Engineering	Preliminary Engineering Consulting	Right-of-Way	Utilities	Construction Engineering	Construction	Total	Federal Share	Local Share
2026	0	0	0	0	660	206	866	802	64
Fund Totals:	0	0	0	0	660	206	866	802	64

Funding Source Local Participating Program Hwy - Local Partnerships						Local Match 100.00%			
Cost Year*	Preliminary Engineering	Preliminary Engineering Consulting	Right-of-Way	Utilities	Construction Engineering	Construction	Total	Federal Share	Local Share
2026	0	0	0	0	0	500	500	0	500
Fund Totals:	0	0	0	0	0	500	500	0	500

*PD = Preliminary Development (projects with development activity but no programmed year of construction)

Sorted by Project Name All Values in Thousands of Dollars DRAFT

Page 1 of 89 Sunday, May 19, 2024 6:59 PM

FY2025-2031 Regional Transportation Improvement Program



Basic Project List (All Values in Thousands of Dollars) All costs in current dollars

Project Name	Key #	Year*	Programmed Cost
10th Avenue ITS and Overlay, Caldwell	13905	2026	2,694
2nd Street South, Safety Improvements, Nampa	23883	2026	1,366
Bicycle and Pedestrian, Permanent Automated Counters, Boise, COMPASS	23313	2025	8
Centennial Way Roundabout, Caldwell	13484	2026	3,833
Cherry Lane, 11th Avenue North to Idaho Center Boulevard, Nampa	22438	PD	1,698
Cherry Lane, Franklin Boulevard to 11th Avenue North, Nampa	22017	2027	1,663
Cole Road, Ustick Road to Kettering Avenue, Boise	22816	2028	7,443
Columbia Village Roadway and ADA Improvements, Boise	23323	2029	7,271
Commuteride Website Redesign, ACHD	ORN24632	2025	70
Commuteride, Ada and Canyon Counties, ACHD - FY2025-FY2030	22386	2025-2030	1,705
Eagle Road, Lake Hazel Road to Amity Road, Meridian	RD216-04	2025	900
Emerald Street, Camelot Drive to Raymond Street and Bridge Replacement, Boise	24383	PD	8,750
Fairview Avenue, Locust Grove Road to SH-55 (Eagle Road), Meridian	RC0133	2028	4,650
Fairview Avenue, North Garden to Whitewater Park and Bridge Replacement	24382	PD	8,402

Major Changes List Draft FY2025-2031 Regional Transportation Improvement Program (TIP)

For this report, "major changes" are defined as new or removed projects, projects with advanced or delayed construction, and projects with major changes in scope, as compared to the FY2024-2030 TIP. Projects are listed in alphabetical order of project name by type of action.

Federal Highway Administration Funds

Key Number	hway Administration Funds Project	Year of Funding	Total Programmed Cost
New			
NEW*	Charging and Fueling Infrastructure, Boise	FY2024-FY2025	\$4,000,000
ORN24632	Commuteride Website Redesign, ACHD	FY2025	\$70,000
ORN24511	I-84, Interchange Ramps, Ada and Canyon Counties	FY2027	\$1,364,000
ORN24578	I-84, Overhead Sign Replacement, Ada and Canyon	FY2027	\$500,000
200616	Lake Hazel Road, SH-69 (Meridian Road) to Locust Grove Road, Meridian	FY2024-FY2025	\$0
RD209-15	Linder Road, Pine Avenue to Ustick Road, Meridian	PD	\$5,772,000
102170	Linder Road, US 20/26 (Chinden) to SH-44 (State), Middle Phase, Ada County	PD	\$10,100,000
102160	Linder Road, US 20/26 (Chinden) to SH-44 (State), North Phase, Ada County	PD	\$19,900,000
200421	Linder Road, US 20/26 (Chinden) to SH-44 (State), South Phase, Ada County	PD	\$20,001,000
ORN24682	Pathway, Garrity Boulevard Sidepath Improvements, Nampa	FY2027	\$1,554,000
ORN24653	Pathway, Spoils Bank Canal, Boise	FY2028	\$3,726,000
ORN24702	Pathway, West Glenwood, Glenwood Bridge to Riverside, Garden City	FY2029	\$1,222,000
ORN24640	Roadway and ADA Improvements, Boise Area - FY2031	FY2031	\$7,577,000
ORN24584	SH-21, Junction I-84 to Lucky Peak Bridge, Ada County	FY2031	\$5,286,000
ORN24568	SH-44 (State Street), US 20/26 (Chinden Boulevard) to State Street, Garden City	FY2029	\$579,000
ORN24526	SH-44, Linder Road to Glenwood Street, Ada County	FY2028	\$13,124,000
ORN24524	SH-45, Deer Flat Road to I84B, Sealcoat, Canyon County	FY2030	\$2,041,000
ORN24571	SH-55, Farmway Road to Middleton Road, Sealcoat, Canyon County	FY2029	\$459,000
ORN24711	Sidewalk, Garrity Boulevard and Stamm Lane Sidepath, Nampa	FY2027-PD	\$8,719,000
200436	State Street, 36th Street to 27th Street, Boise	PD	\$5,724,000
ORN24652	Study, Alternative Fuels, COMPASS	FY2027	\$115,000
ORN24651	Study, Freight Plan, COMPASS	FY2029	\$450,000
ORN24643	Transit - Rolling Stock, Infrastructure, and Technology, Boise Area, VRT - FY2031	FY2031	\$1,457,000
ORN24569	US 20/26 (Chinden Boulevard), Broadway Avenue, Sealcoat, Boise	FY2030	\$634,000
ORN24575	US 20/26 (Chinden Boulevard), I-84 to Joplin Road, Ada County	FY2030	\$4,158,000
ORN24570	US 20/26 (Chinden), Phyllis Canal to North Mountain View, Ada and Canyon	FY2029	\$2,121,000
Removed			
RD207-19	Linder Road, US 20/26 (Chinden) to SH-44 (State), Ada County	PD	\$20,907,000
24227	Pathway, SH-55 (Eagle Road), Jasmine to McMillan, West Side, Boise	PD	\$1,258,000
24234	Pathway, SH-55 (Eagle Road), McMillan to US 20/26 (Chinden) East Side, Boise	PD	\$1,108,000
22931	Pathway, SH-55 (Eagle Road), McMillan to US 20/26 (Chinden) West Side, Boise	PD	\$1,423,000
24182**	Pedestrian Underpass, SH-55, Caldwell	2030	\$2,500,000
23182*	SH-44, RWIS near SH-16, Ada County	2024	\$496,000
	· · · · · · · · · · · · · · · · · · ·		

Timeline

June 24 (noon)

Deadline for member comments

July 1 - 31

- Public comment period
- July 15 Open House

August 7

RTAC recommendation of Final FY2025-2031 TIP

August 19

• COMPASS Board adoption of Final FY2025-2031 TIP

September 19

IT Board adoption of Final FY2025-2031 statewide program



Due by Noon June 24, 2024



Photo credit: Unsplash@kellysikkema

