

INTERAGENCY CONSULTATION COMMITTEE (ICC)

June 22, 2021 – 8:30 AM

ZOOM CONFERENCE CALL

****AGENDA****

I. CALL TO ORDER (8:30)

II. OPEN DISCUSSION/ANNOUNCEMENTS

III. CONSENT AGENDA

Page 2 *A. Approve May 11, 2021, Meeting Minutes

IV. ACTION ITEM

8:40 *A. Approve Regional Emissions Analysis Assumptions for the
Page 4 Draft FY2022-2028 Regional Transportation Improvement
Program (TIP) and Draft *Communities in Motion*
2040 2.0 (CIM 2040 2.0) Amendment #7

Mary Ann
Waldinger

9:00 *B. Approve Project List for the Draft FY2022-2028
Page 6 Regional Transportation Improvement Program (TIP)
and Draft *Communities in Motion 2040 2.0*
(CIM 2040 2.0) Amendment #7

Mary Ann
Waldinger

V. INFORMATION/DISCUSSION ITEMS

9:15 **A. Agency Updates**

*ICC members are welcome to provide updates and share
information on items pertaining to air quality.*

VI. OTHER

A. Next Meeting: July 20, 2021

VII. ADJOURNMENT (9:30)

*Enclosures will be sent 14 days in advance.

Times are approximate. Agenda is subject to change.

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**INTERAGENCY CONSULTATION COMMITTEE
MAY 11, 2021
COMMUNITY PLANNING ASSOCIATION**

****MINUTES****

ATTENDEES:

Beth Baird, City of Boise, via telephone
Edinson Bautista, Ada County Highway District, **Vice Chair**, via telephone
Scott Frey, Federal Highway Administration, via telephone
Tessa Gregor, ACHD Commuteride, via telephone
Stephen Hunt, Valley Regional Transit, **Chair**, via telephone
Karl Pepple, Environmental Protection Agency – Region X, via telephone
Kimi Smith, Department of Environmental Quality, via telephone
Michael Toole, Department of Environmental Quality, via telephone
Greg Vitley, Idaho Transportation Department – District 3, via telephone
Mary Ann Waldinger, COMPASS, via telephone

OTHERS PRESENT:

Eric Adolfson, COMPASS, via telephone
Maureen Gresham, Federal Highway Administration, via telephone
Mitch Skiles, COMPASS, via telephone
Toni Tisdale, COMPASS, via telephone
Hailey Townsend, COMPASS, via telephone
Aislinn Johns, Department of Environmental Quality, via telephone

CALL TO ORDER:

Chair Greg Vitley called the meeting to order at 8:33 a.m.

OPEN DISCUSSION/ANNOUCEMENTS/INTRODUCTIONS

General announcement were made.

CONSENT AGENDA

A. Approve June 23, 2020, Meeting Minutes

Stephen Hunt moved and Edinson Bautista seconded approval of the Consent Agenda as presented. Motion passed unanimously.

ACTION ITEMS

A. Confirm 2021 Chair and Vice Chair

Mary Ann Waldinger noted that per ICC Bylaws the positions of Chair and Vice Chair rotate annually. The committee will confirm the rotation of Chair to Valley Regional Transit Representative, Stephen Hunt, and Vice Chair to Ada County Highway District Representative, Edinson Bautista.

After discussion, **Stephen Hunt moved and Mary Ann Waldinger seconded approval of rotation of 2021 Chair to Stephen Hunt and 2021 Vice Chair to Edinson Bautista. Motion passed unanimously.**

INFORMATION/DISCUSSION ITEM

A. Review Regional Emissions Analysis Assumptions for the Draft FY2022-2028 Regional Transportation Improvement Program (TIP)

Mary Ann Waldinger reviewed the regional emissions analysis assumptions for the draft FY2022-2028 Regional Transportation Improvement Program (TIP).

B. Review Draft Project List for the Draft FY2022-2028 Regional Transportation Improvement Program (TIP)

Mary Ann Waldinger reviewed the draft project list for the draft FY2022-2028 Regional Transportation Improvement Program (TIP).

C. Agency Updates

General updates were provided.

Next Meeting: June 22, 2021

ADJOURNMENT

Chair Stephen Hunt adjourned the meeting at 9:16 a.m.

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INTERAGENCY CONSULTATION COMMITTEE AGENDA ITEM IV-A

Date: June 22, 2021

Topic: Approve Regional Emissions Analysis Modeling Assumptions for the Draft FY2022-2028 Regional Transportation Improvement Program (TIP) and Draft *Communities in Motion 2040 2.0* (CIM 2040 2.0) Amendment #7

Request/Recommendation:

COMPASS staff seeks approval of the regional emissions analysis modeling assumptions for use in the air quality conformity demonstration for the draft FY2022-2028 TIP and draft CIM 2040 2.0 Amendment #7.

Background/Summary:

The Interagency Consultation Committee is required to review and approve the assumptions and emissions estimation methodologies used in regional emissions analyses. The assumptions provided in Attachment 1 reflect updates for MOVES2014b, released August 2018, and are based on the completion of the 2017 National Emissions Inventory project. These analyses are conducted for transportation conformity purposes per state and federal regulations.

Any TIP or long-range transportation plan that includes projects in northern Ada County must demonstrate conformity with the motor vehicle emissions budgets for particulate matter 10 microns or less in diameter (PM₁₀), nitrogen oxides (NO_x), and volatile organic compounds (VOCs) established in the *Northern Ada County PM10 State Implementation Plan, Maintenance Plan: Ten-Year Update* (SIP).

Budget tests will be performed for:

- 2023: Last motor vehicle emission budget year of the SIP
- 2030: Intermediate analysis year, as there can be no more than 10 years between analysis years
- 2040: Horizon year for the regional long-range transportation plan (*Communities in Motion 2040 2.0*)

A regional emissions analysis is not federally required for carbon monoxide (CO). However, the *Northern Ada County Air Quality Maintenance Area Second 10-Year Carbon Monoxide Limited Maintenance Plan* requires that COMPASS conduct a build/no build emissions analysis for local planning purposes. The **year 2023** will be used to conduct the CO build/no-build analysis.

More Information

- 1) Attachment 1: Regional Emission Analysis Modeling Assumptions
- 2) For detailed information contact: MaryAnn Waldinger, Principal Planner
mwaldinger@compassidaho.org

MW: T:\FY21\800 System Maintenance\820 Committee Support\ICC\06222021\3Memo REA.docx

Regional Emission Analysis Modeling Assumptions

Model Designated for On-Road Emissions Modeling

United States Environmental Protection Agency's (EPA) Motor Vehicle Emissions Simulator 2014 (MOVES2014b, released August 2018)

Source type population and fleet age distribution:

The Idaho Department of Environmental Quality decoded individual Idaho Division of Motor Vehicles registration records of vehicles registered in the Treasure Valley using the Data One, Inc. and CVINA vehicle identification number (VIN) decoding system. The decoded VINs provide information regarding the vehicle make, model, type, age, and fuel types. This information was then used to develop source-related MOVES inputs.

Inspection Maintenance Program: June 1, 2010 - future

Ada County:

- 1) Two speed test (idle and 2500 RPM) for pre-1996 vehicles only.
- 2) Exhaust on-board diagnostics (OBD) check for 1996 and newer vehicles.
- 3) Evaporative system OBD check for 1996 and newer vehicles.
- 4) Compliance factor –calculated annually from the previous year's Inspecting and Maintenance (IM) program statistics.
- 5) Four-year grace period for new vehicles.
- 6) Biennial testing – effective January 1, 2010.

Canyon County:

- 1) Two speed test (idle and 2500 RPM) for pre-1996 vehicles only.
- 2) Evaporative gas cap check for 1996 and newer vehicles.
- 3) Exhaust OBD check for 1996 and newer vehicles.
- 4) Evaporative system OBD check for 1996 and newer vehicles.
- 5) Compliance Factor –Calculated annually from the previous year's IM program statistics.
- 6) Five-year grace period for new vehicles
- 7) Biennial testing – effective January 1, 2010.

Meteorology

The meteorology input compiles the average hourly temperature and relative humidity data for each county. Base- and future-year inventories were modeled using average hourly temperature and relative humidity data by county for each month from a representative weather station for each county. Ada County is represented by the National Weather Service station at the Boise Air Terminal and Canyon County is represented by the data set from the Caldwell Industrial Airport.

Fuel-Related Inputs

Alternative Vehicle Fuels and Technology (AVFT): Ada and Canyon Counties were modeled using a custom AVFT input file derived from VIN-decoded registration data, the Idaho Department of Education school bus database, and telephone surveys of local garbage collection and public transportation providers.

Fuel Supply and Fuel Formulation: National default fuel supply inputs were used for all source types.

Fuel Usage Fractions: Assumes that all E-85 capable vehicles are using conventional (E10) gasoline

Average Speed Distribution

The average speed distribution allocates the different source types (vehicles) for each roadway type among 16 speed bins ranging from 0 to >75 miles per hour. Average speed distributions were developed from the regional travel demand model average daily estimates or forecasts for each roadway segment and hourly traffic count statistics developed from detailed automatic traffic recorder (ATR) traffic count data provided by Idaho Transportation Department (ITD).

The hourly ATR-based traffic count profiles for each roadway type were used to estimate hourly volume on each segment and the modified Bureau of Public Roadways volume/capacity curve was used to develop the average speed distribution database for each hour.

$$\text{Hourly Vehicle Speed} = \text{Free Flow Speed} * \left(1 + A * \left(\frac{\text{Volume}}{\text{Capacity}} \right)^B \right)$$

Where A and B are local coefficients used in the regional travel demand model as provided by COMPASS.

Base- and future-year average speed distributions were developed for all four MOVES road types using travel demand model base and future-year outputs developed by COMPASS for the Treasure Valley and detailed ATR data provided by ITD.

INTERAGENCY CONSULTATION COMMITTEE AGENDA ITEM IV-B

DATE: June 22, 2021

Topic: Approve Project List for the Draft FY2022-2028 Regional Transportation Improvement Program (TIP) and Draft *Communities in Motion 2040 2.0* (CIM 2040 2.0) Amendment #7

Request/Recommendation:

COMPASS staff seeks approval of the project list for use in the air quality conformity demonstration for the draft FY2022-2028 TIP and the draft CIM 2040 2.0 Amendment #7.

Background/Summary:

Any TIP or long-range transportation plan that includes projects in northern Ada County must demonstrate conformity with the motor vehicle emissions budgets established in the *Northern Ada County PM₁₀ State Implementation Plan, Maintenance Plan: Ten-Year Update*. The Interagency Consultation Committee is required to review and approve the list of transportation projects included in the air quality conformity demonstration.

COMPASS staff prepared the list of projects (attached) to make up the “build” travel demand model networks for use in the conformity demonstration for northern Ada County in the draft FY2022-2028 TIP and draft CIM 2040 2.0 Amendment #7. The model networks are based on the most up-to-date information available, and include programmed and planned funded projects listed in the following reports:

- Ada County Highway District’s (ACHD’s) 2020 Capital Improvement Plan
- ACHD’s FY2021-2025 Integrated Five-Year Work Program
- Valley Regional Transit’s planned service changes implemented in October 2020 and planned for October 2021
- Draft FY2022-FY2028 Idaho Transportation Investment Program
- Draft FY2022-FY2028 Regional Transportation Improvement Program
- Final CIM 2040 2.0 long range transportation plan, including approved and proposed amendments

Note: A regional emissions analysis is not federally required for carbon monoxide (CO). However, *Northern Ada County Air Quality Maintenance Area Second 10-Year Carbon Monoxide Limited Maintenance Plan* requires COMPASS to conduct a build/no build emissions analysis for local planning purposes. The same “build” networks are used to estimate the motor vehicle emission estimates for the regional emissions analysis and CO “build” analysis.

The following lists the changes made to the project list since the ICC meeting held on May 11, 2021. The changes are based on information provided by Valley Regional Transit, the Idaho Transportation Department, and the City of Nampa. The numbers below correspond to the numbers in the project list and changes are reflected in the project list either highlighted in yellow or in strikeout font.

One public transportation route is being removed and this change will be reflected in the current and all subsequent networks:

- **#7** Valley Regional Transit Route 11, Garden City. Discontinue route; remove from the network.

One new roadway project is being added and this change will be reflected in the 2025 and all subsequent networks:

- **#25** State Hwy 16 Phase 2 – a new limited access facility connecting I-84 to US 20/26 with an interchange at I-84, and at-grade intersections at Franklin Rd, Ustick Rd and US 20/26. Partially located in northern Ada County (see Figure 1). Add to the list.

Currently, State Highway 16 from I-84 to the Ada / Gem County line is #5 on the CIM 2040 2.0 Prioritized Unfunded Corridors and Projects, State System list. State Highway 16 Phase 2 will be included in the FY2022-2028 TIP and CIM 2040 2.0 project lists.

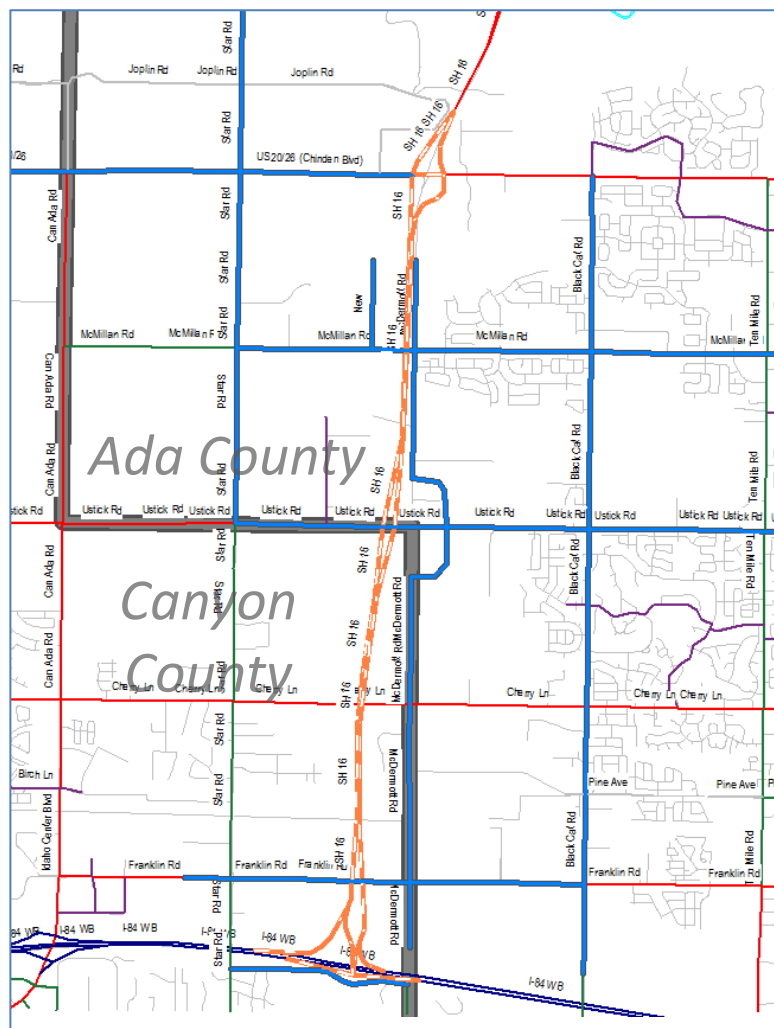


Figure 1: State Highway Phase 2

Three projects are being added and one project is being revised in Canyon County. These changes will be reflected in the 2030 and all subsequent model networks. As these are located in Canyon County, they are not subject to regional conformity.

- **#128** Franklin Road from Star Road to the State Highway 16 southbound ramp, widen from 2 to 5 lanes. Add to the list.
- **#136** State Highway 55/Karcher Road from Farmway Road to 10th Avenue, widen from 2 to 4 lanes. Add to the list.
- **#137** State Highway 55/Karcher Road from 10th Avenue to Indiana Avenue, widen from 2 to 4 lanes. Add to the list.
- **#138** State Highway 55/Karcher Road from Indiana Avenue to Middleton Road, widen from 2 to 4 lanes. Combines widening projects #138, #139 and #140. Revise description in the list.

More Information

- 1) Attachment 1: Project List
- 2) For detailed information contact: MaryAnn Waldinger, Principal Planner, mwaldinger@compassidaho.org.

Attachment 1: Draft Project List
For the FY2022-2028 Regional Transportation Improvement Program (TIP)
Regional Emissions Analysis Model Networks
As of June 9, 2021

All projects listed are included in the travel demand model networks regardless of their regionally significant status, functional classification and / or funding source for construction. All information below is subject to change as more information becomes available about projects anticipated for future funding.

Current Network: Public Transportation

The following table lists the Valley Regional Transit (VRT) route changes implemented in 2020, or planned for 2021, that can be reflected in the regional model network. Projects 2 through 6 were reflected in the model for the conformity analysis conducted in 2020 for the FY2021 – 2027 TIP and are listed here for information only. Additional details about the changes are available on [VRT's website](#).

No.	Route Name	Description	Source	Key # (ITIP, IFYWP, CIP)	Reasons for Inclusion in Regional Conformity			Implementation Year
					Regionally Significant	Functional Class	Federally Funded	
1.	New Meridian Route	New fixed route service in Meridian mainly along Pine Ave. from Ten Mile Rd. and Franklin Rd. to River Valley St. and Records Ave. (a.k.a. The Village)	VRT	n.a.	No	n.a	No	October 2021
2.	Route 1:ParkCenter	New route pathway on Parkcenter Blvd. No longer provides service on Apple St. Bown Way and Boise Ave.	VRT	n.a.	No	n.a	No	October 2020
3.	Route 2:Broadway	New route pathway on Front St. No longer provides service on Idaho St.	VRT	n.a.	No	n.a	No	October 2020
4.	Route 4:Roosevelt	New route pathway on River St. No longer travels on 13 th St. and Shoreline Dr.	VRT	n.a.	No	n.a	No	October 2020
5.	Route 9: State Street	Additional limited service to the City of Eagle by providing four trips in the morning and three trips in the evening.	VRT	n.a.	No	n.a	No	October 2020
6.	Routes 51, 52 and 55 Nampa and Caldwell	These routes are closed. Service in Nampa and Caldwell was switched from fixed-route to on-demand service (150 VRT OnDemand).	VRT	n.a.	No	n.a	No	October 2020
7.	Route 11: Garden City	This route will be closed.	VRT	n.a.	No	n.a	No	October 2021

Current Network: Roadways

The following table lists the transportation projects recently completed or under construction. Projects under construction are expected to be open to the motoring public by December 31, 2021.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Reasons for Inclusion in Regional Conformity			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
8.	Eagle Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2020 CIP, CIM 2040 2.0	RD2020- 0350	Yes	principal arterial	No	2021
9.	Maple Grove Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2020 CIP	RD2020- 0930	No	minor arterial	No	2021
10.	State Hwy 55 (Eagle Rd.)	Southbound River Valley Rd. to Franklin Rd.	Widen southbound from 2 lanes to 3 lanes	ITIP	13349	Yes	principal arterial	No	2021
11.	US Hwy 20/26	Linder Rd. to Meridian Rd.	Widen roadway from 2 lanes to 4 lanes	Draft TIP, CIM 2040 2.0	20594	Yes	principal arterial	Yes*	2021
12.	US Hwy 20/26	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 4 lanes	Draft TIP, CIM 2040 2.0	20594	Yes	principal arterial	Yes*	2021

2023 Network: Roadways

The 2023 network uses 2023 demographics and includes the current construction year network and the following list of projects. The 2023 network is built for use in the motor vehicle emissions budget test for PM₁₀, VOC, and NO_x, and the CO build/no build emissions analysis for local planning purposes.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
13.	Eagle Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP CIM 2040 2.0	RD2020-0340	Yes	principal arterial	No	2023
14.	Fairview Ave.	Locust Grove Rd. to State Hwy 55 (Eagle Rd.)	Widen roadway from 5 lanes to 7 lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-0420	Yes	principal arterial	No	2023
15.	Locust Grove Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	RD2020-0870	No	minor arterial	No	2022
16.	State Hwy 44	State Hwy 16 to Linder Rd.	Widen roadway from 2 lanes to 4 lanes	Draft TIP, CIM 2040 2.0	20266	Yes	principal arterial	Yes*	2023
17.	Ten Mile Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP CIM 2040 2.0	RD2020-1310	Yes	principal arterial	No	2022/23

Yes*: Previous phases or stages funded with federal dollars.

2025 Network: Roadways

The 2025 network uses 2025 demographics and includes the construction year networks for the current year and 2023 and the following list of projects. **This list is for information and the network is built for planning purposes only.**

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
18.	Clverdale Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	RD2020-0270	No	minor arterial	No	2025
19.	Clverdale Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	RD2020-0280	No	minor arterial	No	2025
20.	Lake Hazel Rd.	Eagle Rd. to Clverdale Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-0700	Yes	principal arterial	No	2024
21.	Lake Hazel Rd.	Clverdale Rd. to Five Mile Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-0710	Yes	principal arterial	No	2025
22.	Linder Rd.	State Hwy 44 (State St.) to Floating Feather Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	RD2020-0850	Yes	principal arterial	No	2024
23.	Maple Grove Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	RD2020-0920	No	minor arterial	No	2024
24.	Orchard St. Realigned	Gowen Rd. to I-84 Interchange	Realign and widen from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-1100	Yes	principal arterial	No	2024
25.	State Hwy 16 (phase 2)	I-84 to US 20/26 Phase 2 South exhibit Phase 2 North exhibit	Construct new north-south divided highway: 2 lanes per direction, an interchange at I-84, and at-grade intersections at Franklin Rd, Ustick Rd and US 20/26.	Draft TIP, ITIP and draft CIM 2040 2.0 amendment #7	TBD	Yes (2 miles of this of this 4.5 mile corridor is in Ada County)		Yes*	2025
26.	State Hwy 44	Star Rd. to State Hwy 16	Widen roadway from 2 lanes to 4 lanes	Draft TIP, CIM 2040 2.0	20574	Yes	principal arterial	Yes*	2024

2025 Network: Roadways

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
27.	US Hwy 20/26	Star Rd. (Phyllis Canal bridge) to SH 16	Widen roadway from 2 lanes to 4 lanes	Draft TIP, CIM 2040 2.0	20367	Yes	principal arterial	Yes*	2024
28.	Ustick Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to <u>5</u> lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-1370	Yes	principal arterial	No	2025
29.	Victory Rd.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes	Draft IFYWP, 2020 CIP	RD2020-1420	No	minor arterial	No	2025

Yes*: Previous phases funded with federal dollars.

2030 Network: Roadways

The 2030 network uses 2030 demographics and includes the construction year networks for current, 2023, 2025 and the following list of projects. The 2030 network is built for use in the motor vehicle emissions budget test for PM₁₀, VOC, and NOx.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
30.	Cloverdale Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	M-RD207-09, RD2020-0260	No	minor arterial	No	Future, 2026-2030
31.	Executive Dr.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 3 lanes to 5 lanes. Includes the one-way couplet between President Dr. and Meadowland Dr. ("the peanut")	2020 CIP	RD2020-0400	No	minor arterial	No	2026-2030
32.	Five Mile Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	M-RD215-07, RD2020-0470	No	minor arterial	No	Future, 2026-2030
33.	Five Mile Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	M-200401, RD2020-0480	No	minor arterial	No	Future, 2026-2030
34.	Five Mile Rd.	Overland Rd. to Franklin Rd. Does NOT include widening of the overpass	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	M-RD203-04, RD2020-0490	No	minor arterial	No	Future, 2026-2030
35.	Franklin Rd.	McDermott Rd. to Black Cat Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0580	Yes	principal arterial	No	2026-2030
36.	Lake Hazel Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	M-RD207-30, RD2020-0720	Yes	principal arterial	No	Future, 2026-2030
37.	Lake Hazel Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	M-RD216-05, RD2020-0730	Yes	principal arterial	No	Future, 2026-2030
38.	Linder Rd.	US Hwy 20/26 (Chinden Blvd.) to State Hwy 44 (State St.)	Widen roadway from 2 lanes to 7 lanes	Draft IFYWP, 2020 CIP, CIM 2040 2.0	M-RD207-19, RD2020-0840	Yes	principal arterial	No	Future, 2026-2030

2030 Network: Roadways

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
39.	Locust Grove Rd.	Fairview Ave. to Ustick Rd.	Widen roadway from 3 lanes to 5 lanes	2020 CIP	RD2020-0880	No	minor arterial	No	2026-2030
40.	Maple Grove Rd	Lake Hazel Rd. to Amity Rd	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	M-RD207-20, RD2020-0910	No	minor arterial	No	Future, 2026-2030
41.	Meridian Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 3 lanes	Draft IFYWP, 2020 CIP	M-200407, RD2020-1050	No	minor arterial	No	Future, 2026-2030
42.	Meridian Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 3 lanes	Draft IFYWP, 2020 CIP	M-200607, RD2020-1060	No	minor arterial	No	Future, 2026-2030
43.	Ustick Rd.	Star Rd. to McDermott Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1340	Yes	principal arterial	No	2026-2030
44.	Ustick Rd.	McDermott Rd. to Black Cat Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1350	Yes	principal arterial	No	2026-2030
45.	Ustick Rd.	Black Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1360	Yes	principal arterial	No	2026-2030
46.	Victory Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 3 lanes	Draft IFYWP, 2020 CIP	M-200450, RD2020-1430	No	minor arterial	No	Future, 2026-2030
47.	Victory Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	M-RD215-11, RD2020-1440	No	minor arterial	No	Future, 2026-2030
48.	Victory Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 2 lanes to 5 lanes	Draft IFYWP, 2020 CIP	M-RD207-26, RD2020-1450	No	minor arterial	No	Future, 2026-2030

Yes*: Previous phases or stages funded with federal dollars

2040 Network: Roadways

The 2040 networks include the construction year networks for current, 2023, 2025, 2030, and the following list of projects. The 2040 network uses the 2040 demographics and the 2040 network. The 2040 network is built for use in the motor vehicle emissions budget test for PM₁₀, VOC, and NO_x.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
49.	36th Street Extension	Cartwright Rd. to Bogus Basin Rd.	Construct new 2 lane roadway	2020 CIP	RD2020-0010	No	minor arterial	No	2036-2040
50.	Amity Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0020	No	minor arterial	No	2036-2040
51.	Amity Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0030	No	minor arterial	No	2031-2035
52.	Amity Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0040	No	minor arterial	No	2036-2040
53.	Amity Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0050	No	minor arterial	No	2036-2040
54.	Amity Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0060	No	minor arterial	No	2036-2040
55.	New Hope Rd.	Can Ada Rd. to Munger Rd.	Widen from 2 lanes to 3 lanes	2020 CIP	RD2020-1070	No	minor arterial	No	2036-2040
56.	Beacon Light Rd. Extension	Munger Rd. to Pollard Rd.	Construct new 3 lane road	2020 CIP	RD2020-0070	No	minor arterial	No	2036-2040
57.	Beacon Light Rd.	Pollard Rd. to State Hwy 16	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0080	No	minor arterial	No	2036-2040
58.	Beacon Light Rd.	State Hwy 16 to Palmer Ln.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0090	No	minor arterial	No	2036-2040
59.	Black Cat Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0150	No	minor arterial	No	2036-2040
60.	Black Cat Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0160	No	minor arterial	No	2036-2040
61.	Black Cat Rd.	Overland Rd. to Franklin Rd.	Widen roadway from 2 lanes to 5 lanes (does not include widening of overpass)	2020 CIP	RD2020-0170	No	minor arterial	No	2036-2040
62.	Black Cat Rd.	Franklin Rd. to Cherry Ln.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0180	No	minor arterial	No	2031-2035
63.	Black Cat Rd.	Cherry Ln. to Ustick Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0190	No	minor arterial	No	2031-2035
64.	Black Cat Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0200	No	minor arterial	No	2031-2035

2040 Network: Roadways

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
65.	Black Cat Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0210	No	minor arterial	No	2036-2040
66.	Cloverdale Rd.	Kuna Rd. to Deer Flat Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0220	No	minor arterial	No	2036-2040
67.	Cloverdale Rd.	Deer Flat Rd. to Hubbard Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0230	No	minor arterial	No	2036-2040
68.	Cloverdale Rd.	Hubbard Rd. to Columbia Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0240	No	minor arterial	No	2036-2040
69.	Cloverdale Rd.	Columbia Rd. to Lake Hazel Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0250	No	minor arterial	No	2036-2040
70.	Deer Flat Rd.	Linder Rd. to State Hwy 69 (Meridian Rd.)	Widen roadway from 3 lanes to 5 lanes	2020 CIP	RD2020-0300	No	minor arterial	No	2031-2035
71.	Deer Flat Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0310	No	minor arterial	No	2036-2040
72.	Deer Flat Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0320	No	minor arterial	No	2036-2040
73.	Deer Flat Rd.	Eagle Rd. to Cloverdale Rd.	Construct new 3 lane road	2020 CIP	RD2020-0330	No	minor arterial	No	2036-2040
74.	Eisenman Rd.	Lake Hazel Rd. to Gowen Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0360	No	minor arterial	No	2036-2040
75.	Fairview Ave.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 5 lanes to 7 lanes	2020 CIP, CIM 2040 2.0	RD2020-0410	Yes	principal arterial	No	2036-2040
76.	Fairview Ave.	State Hwy 55 (Eagle Rd.) to Cloverdale Rd.	Widen roadway from 5 lanes to 7 lanes	2020 CIP, CIM 2040 2.0	RD2020-0430	Yes	principal arterial	No	2036-2040
77.	Fairview Ave.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 5 lanes to 7 lanes	2020 CIP, CIM 2040 2.0	RD2020-0440	Yes	principal arterial	No	2036-2040
78.	Floating Feather Rd. Ext.	Can Ada Rd. to Star Rd.	Construct new 3 lane road	2020 CIP	RD2020-0510	No	minor arterial	No	2036-2040
79.	Floating Feather Rd.	Star Rd. to Plummer Ln.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0520	No	minor arterial	No	2036-2040
80.	Floating Feather Rd. Realignment	Plummer Ln. to State Hwy 16 (Emmett Hwy)	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0530	No	minor arterial	No	2036-2040
81.	Floating Feather Rd. Realignment	State Hwy 16 (Emmett Hwy) to Palmer Ln.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0540	No	minor arterial	No	2036-2040

2040 Network: Roadways

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
82.	Floating Feather Rd.	Palmer Ln. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0550	No	minor arterial	No	2036-2040
83.	Floating Feather Rd.	Linder Rd. to Park St.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0560	No	minor arterial	No	2031-2035
84.	Floating Feather Rd.	Park Ln. to Ballantyne Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0570	No	minor arterial	No	2031-2035
85.	Gowen Rd.	Orchard St. to Pleasant Valley Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0590	Yes	principal arterial	No	2031-2035
86.	Hill Rd./ Hill Road Pkwy	Horseshoe Bend Rd. to Duncan Ln.	Widen roadway from 3 lanes to 5 lanes	2020 CIP	RD2020-0600	No	minor arterial	No	2031-2035
87.	Hill Rd./ Hill Road Pkwy	Duncan Ln. to Seaman Gulch Rd.	Widen roadway from 3 lanes to 5 lanes	2020 CIP	RD2020-0610	No	minor arterial	No	2031-2035
88.	Hill Rd./ Hill Road Pkwy	Seaman Gulch Rd. to Gary Ln.	Widen roadway from 3 lanes to 5 lanes	2020 CIP	RD2020-0620	No	minor arterial	No	2031-2035
89.	Hubbard Rd.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0630	No	minor arterial	No	2036-2040
90.	Lake Hazel Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP, CIM 2040 2.0	RD2020-0680	Yes	principal arterial	No	2036-2040
91.	Lake Hazel Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-0690	Yes	principal arterial	No	2036-2040
92.	Lake Hazel Rd.	Cole Rd. to Orchard Ext. W (built at 2 lanes in 2018)	Widen roadway from 2 lanes to 5 lanes	2020 CIP, CIM 2040 2.0	RD2020-0740	Yes	principal arterial	No	2036-2040
93.	Lake Hazel Rd.	Orchard Ext. W to Pleasant Valley Rd.	Construct new 5 lane road	2020 CIP, CIM 2040 2.0	RD2020-0750	Yes	principal arterial	No	2036-2040
94.	Lake Hazel Rd.	Railroad Crossing to Eisenman Road	Construct new 5 lane road	2020 CIP, CIM 2040 2.0	RD2020-0765	Yes	principal arterial	No	2036-2040
95.	Linder Rd.	Overland Rd. to Franklin Rd. Does NOT include overpass	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-0800	Yes	principal arterial	No	Future, 2036-2040
96.	Locust Grove Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0855	No	minor arterial	No	2036-2040
97.	Locust Grove Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0860	No	minor arterial	No	2036-2040
98.	Locust Grove Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0890	No	minor arterial	No	2036-2040

2040 Network: Roadways

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
99.	Locust Grove Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0900	No	minor arterial	No	2036-2040
100.	McMillan Rd.	Star Rd. to McDermott Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0950	No	minor arterial	No	2036-2040
101.	McMillan Rd.	McDermott Rd. to Black Cat Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0960	No	minor arterial	No	2036-2040
102.	McMillan Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0970	No	minor arterial	No	2031-2035
103.	McMillan Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0980	No	minor arterial	No	2031-2035
104.	McMillan Rd.	Linder Rd. to State Hwy 69 (Meridian Rd.)	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-0990	No	minor arterial	No	2031-2035
105.	McMillan Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1000	No	minor arterial	No	2031-2035
106.	McMillan Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1020	No	minor arterial	No	2031-2035
107.	Meridian Rd. Ext.	King Rd. to Kuna Rd.	Construct New 3 lane road with railroad overpass	2020 CIP	RD2020-1030	Yes	principal arterial	No	2036-2040
108.	Orchard St. Ext. W.	Lake Hazel Ext. to Orchard Ext. (built at 2 in 2018)	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1080	Yes	principal arterial	No	2036-2040
109.	Orchard St. Ext.	Orchard Ext. W to Gowen Rd. (built at 2 in 2018)	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1090	Yes	principal arterial	No	2036-2040
110.	Overland Rd. Ext. (Airport Rd.)	McDermott Rd. to Black Cat Rd.	Construct new 2 lane road	2020 CIP	RD2020-1110	No	minor arterial	No	2036-2040
111.	Overland Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1120	No	minor arterial	No	2036-2040
112.	Pleasant Valley Ext.	Orchard Ext to Pleasant Valley Rd.	Construct new 5 lane road	2020 CIP	RD2020-1180	No	minor arterial	No	2036-2040
113.	Star Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1190	No	minor arterial	No	2031-2035
114.	Star Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1200	No	minor arterial	No	2031-2035

2040 Network: Roadways

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
115.	Star Rd.	US Hwy 20/26 (Chinden Blvd.) to State Hwy 44 (State St.)	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1210	No	minor arterial	No	2031-2035
116.	State St.	Glenwood to Pierce Park Ln.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-1220	Yes	principal arterial	No	Future, 2031-2035
117.	State St.	Pierce Park Ln. to Collister Dr.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-1230	Yes	principal arterial	No	Future, 2031-2035
118.	State St.	Collister Dr. to 36th St.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-1240	Yes	principal arterial	No	Future, 2031-2035
119.	State St.	36th St. to 27th St.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2020 CIP, CIM 2040 2.0	RD2020-1250	Yes	principal arterial	No	Future, 2031-2035
120.	Ten Mile Rd.	Deer Flat Rd. to Hubbard Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1260	No	minor arterial	No	2031-2035
121.	Ten Mile Rd.	Hubbard Rd. to Columbia Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1270	No	minor arterial	No	2031-2035
122.	Ten Mile Rd.	Columbia Rd. to Lake Hazel Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1280	No	minor arterial	No	2036-2040
123.	Ten Mile Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1290	Yes	principal arterial	No	2036-2040
124.	Ten Mile Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	2020 CIP	RD2020-1300	Yes	principal arterial	No	2031-2035
125.	US Hwy 20/26	Can Ada Rd to Star Rd	Widen roadway from 2 lanes to 4 lanes	CIM 2040 2.0	TBD	Yes	principal arterial	Yes*	2031-2040
126.	US Hwy 20/26	Linder Rd. to Eagle Rd.	Widen from 4 lanes to 6 lanes	CIM 2040 2.0	TBD	Yes	principal arterial	Yes*	2031-2040
127.	Victory Rd.	Linder Rd. to Meridian Rd.	Widen roadway from 2 lanes to 3 lanes	2020 CIP	RD2020-1410	No	minor arterial	No	2031-2035

Yes*: Previous phases or stages funded with federal dollars.

Other Projects:

These projects are programmed or funded but located in Canyon County, Idaho. Projects located in Canyon County are not subject to regional emissions. These are for planning purposes and provided for information ONLY.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
128.	Franklin Rd.	Star Rd. to the SH 16 southbound ramp	Widen from 2 to 5 lanes	City of Nampa	TBD	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	TBD	2026-2030
129.	Holly St.	Hawaii Ave. to Colorado Ave.	COMPASS staff followed up with the City of Nampa regarding this project. Lane reconfiguration (reducing the number of travel lanes) to accommodate bike lanes and improve safety	City of Nampa	TBD	NO –project is located in Canyon County (outside the maintenance area)	minor arterial	TBD	TBD
130.	I-84	Karcher Rd. Interchange to Franklin Blvd Interchange	Widen I-84 from 2 to 3 lanes per direction. Add auxiliary lanes and reconstruct Northside Blvd Interchange per the final design.	Draft TIP, Draft ITIP, CIM 2040 2.0	20798 and 20799	NO –project is located in Canyon County (outside the maintenance area)	Interstate	Yes	Under construction and complete by 2020/2021
131.	I-84	Franklin Rd. Interchange in Caldwell to Karcher Rd. Interchange	Widen I-84 from 2 to 3 lanes per direction. Environmental is underway and will determine western termini and extent of necessary bridge, overpass and interchange work necessary.	Draft TIP, CIM 2040, CIM 2040 2.0	22196	NO –project is located in Canyon County (outside the maintenance area)	Interstate	Yes	Per ITD GARVEE: under construction and complete by 2023.
132.	Middleton Rd. Overpass	At Interstate 84	Replace Middleton Road overpass (1-lane per direction) to accommodate additional lanes on I-84	ITIP	22618	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	Completed

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
133.	Midland Blvd.	Greenhurst Ave. to Caldwell-Nampa Blvd.	Widen from 3 to 5 lanes	City of Nampa's Capital Improvement Plan	n.a.	NO –project is located in Canyon County (outside the maintenance area)	minor arterial	No	2026-2030
134.	Northside Blvd.	Karcher Rd. to Ustick Rd.	Widen from 2 to 4 lanes	City of Nampa's Capital Improvement Plan	n.a.	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Possibly	2026-2030
135.	State Hwy 44	I-84 (Exit 25 ramps) to Canyon Ln.	Widen from 2 to 4 lanes	CIM 2040 2.0	n.a.	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	TBD (EA is underway, included in the 2040 network)
136.	State Hwy 55 (Karcher Rd)	Farmway Rd. to 10 th Ave.	Widen from 2 to 4 lanes.	CIM 2040 2.0	TBD	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2029/2030
137.	State Hwy 55 (Karcher Rd)	10 th Ave. to Indiana Ave.	Widen from 2 to 4 lanes.	CIM 2040 2.0	ORN23184	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2028
138.	State Hwy 55 (Karcher Rd)	Indiana Ave. to Lake Ave. Middleton Rd.	Widen from 2 to 4 lanes.	CIM 2040 2.0	201867, 22715	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2027
139.	State Hwy 55 (Karcher Rd)	Lake Ave. to Midway Rd.	Widen from 2 to 4 lanes.	CIM 2040 2.0	ORN22716	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2027

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
140.	State Hwy 55 (Karcher Rd)	Midway Rd. to Middleton Rd.	Widen from 2 to 4 lanes.	CIM 2040 2.0	21867	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2025-2027
141.	South Cemetery Road	SH-44 to Middleton Rd.	New segment connecting SH-44 to Middleton Road by way of Highland Drive and Sawtooth Lake Drive	TIP	12048	NO –project is located in Canyon County (outside the maintenance area)	collector	Yes	Starts in 2021
142.	US Hwy 20/26	I-84 to Middleton Rd	Widen from 2 to 6 lanes	TIP, ITIP, CIM 2040 2.0	22165	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2023
143.	US Hwy 20/26	Middleton Rd to Can Ada Rd	Widen from 2 to 4 lanes	CIM 2040 2.0	n.a.	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	TBD (included in the 2040 network)
144.	Ustick Rd. Overpass	At Interstate 84	Replace the Ustick Road overpass (2- lanes per direction) to accommodate additional lanes on I- 84.	ITIP	22619	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2021
145.	Ustick Rd.	Cleveland Blvd. to the new Ustick Rd. Overpass	Widen from 2 to 4 lanes.	City of Caldwell	n.a	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	TBD	2021/22
146.	Ustick Rd.	Ustick Rd. Overpass to Middleton Rd.	Widen from 2 to 4 lanes.	City of Caldwell	n.a	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	TBD	By 2030

Yes*: Previous phases or stages funded with federal dollars.

Source of Projects:

IFYWP = Ada County Highway District’s Integrated Five Year Work Plan FY2021-2025 and FY2022-2026 draft
CIP = ACHD’s Capital Improvements Plan FY 2020-2040
ITIP = draft FY2022-FY2028 Idaho Transportation Investment Program
TIP = draft FY2022-FY2028 Regional Transportation Improvement Program list
CIM 2040 2.0 long range transportation plan approved by the COMPASS Board on December 17, 2018.

FYWP #/ITD Key #:

FYWP# = ACHD GIS Numbers are alpha numeric identification numbers (ex. RD169)
ITD Key# = ITD Key Numbers are from the Transportation Improvement Program and the State Transportation Improvement Program and are strictly numeric (ex. 6299)

Regionally Significant Roadway Project Definition:

Regional emissions analyses, for the purposes of demonstrating transportation conformity of a TIP or long-range plan, must include all regionally significant and/or federally funded projects in the nonattainment or maintenance area. On January 30, 2002, the ICC developed the following definition of a “Regionally Significant” project:

"A transportation project in Ada County, Idaho is designated 'Regionally Significant' if:

- (a) the project is for the improvement of either:
 - (i) a principal arterial or higher functional classification; or
 - (ii) a minor arterial which will have a twenty (20) year projected traffic volume of at least 45,000 vehicles a day after completion of the project; and
- (b) the project will add at least one new continuous vehicular lane which either:
 - (i) extends from one intersecting principal or minor arterial to another intersecting principal or minor arterial; or
 - (ii) in the case of an interstate, extends from the on ramp of one interstate interchange to a point beyond the off ramp of the next adjacent interstate interchange."

Regionally Significant Transit Project Definition

On August 31, 2005, the ICC adopted the following definition of a “Regionally Significant” transit project:

A transit project in Ada County, Idaho is designated “Regionally Significant” if the transit project:

- (a) has the potential to change the vehicle demand of an existing roadway classified as a principal arterial or higher by 400 vehicles per hour, or 4,000 vehicles per weekday; and
- (b) is a transit service or facility that provides services to (or connects) at a minimum:
 - (i) two counties and;
 - (ii) three incorporated cities

Despite these definitions, the ICC maintains discretionary authority in interpreting and applying them to the area’s transportation programs, plans, and projects. For the purposes of this conformity determination, all applicable roadway projects, despite their significance, were included in the travel demand model networks.

Exempt projects:

Pursuant to 40CFR93.126 (Exempt Projects), certain projects listed in a long-range transportation plan or TIP may proceed even in the absence of a conformity finding/demonstration. Exempt projects include highway safety or mass transit projects, landscaping projects, roadway rehabilitation and repair, transportation enhancement projects, and transportation planning activities that do not lead directly to construction.

Pursuant to 40CFR93.127 (Exempt Projects from the Regional Emissions Analyses), certain projects listed in a long-range transportation plan or TIP may proceed even in the absence of a conformity finding/demonstration. Exempt projects include intersection channelization or signalization at individual intersections, interchange reconfiguration, changes in vertical and horizontal alignment, truck size and weight stations, bus terminals and transfer points.

However, the exempt projects listed in 40CFR93.126 or 40CFR93.127 are not considered exempt if the ICC concludes that they may have an adverse impact on air quality or has potential regional impacts.

Status:

Based on project information provided by ITD or ACHD.

The regional model covers two counties – Ada and Canyon. The projects in Ada and Canyon County are included in the appropriate model network year. Air quality conformity is required for only northern Ada County therefore, only the projects within Ada County are listed above.

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