



INTERAGENCY CONSULTATION COMMITTEE (ICC)

May 14, 2020 – 8:30 AM

ZOOM CONFERENCE CALL

<https://us02web.zoom.us/j/86047823056>

Meeting ID: 860 4782 3056

\*\* AGENDA \*\*

I. CALL TO ORDER (8:30)

II. OPEN DISCUSSION/ANNOUNCEMENTS

III. CONSENT AGENDA

Page 2 \*A. Approve June 24, 2019 Meeting Minutes

IV. ACTION ITEM

8:35 A. Confirm 2020 Chair and Vice Chair

*Per the [ICC Bylaws](#) the positions of Chair and Vice Chair rotate annually serving a one year term. ICC will be asked to confirm the following:*

- 1) Idaho Transportation Department District 3 (ITD D3) as Chair
- 2) Valley Regional Transit (VRT) representative as Vice Chair

Mary Ann Waldinger

V. INFORMATION/DISCUSSION ITEMS

8:40 \*A. Review Regional Emissions Analysis Assumptions for the Draft FY2021-2027 Regional Transportation Improvement Program (TIP)

Mary Ann Waldinger

9:00 \*B. Review Draft Project List for the Draft FY2021-2027 Regional Transportation Improvement Program (TIP)

Mary Ann Waldinger

9:15 C. Agency Updates

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

VI. OTHER

A. Next Meeting: June 23, 2020

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  
JUNE 24, 2019  
COMMUNITY PLANNING ASSOCIATION**

**\*\* MINUTES \*\***

**ATTENDEES:** Beth Baird, City of Boise, **Chair**  
Scott Frey, Federal Highway Administration  
Maureen Gresham, Ada County Highway District Commuteride  
Stephen Hunt for Rhonda Jalbert, Valley Regional Transit,  
Karl Pepple, Environmental Protection Agency – Region X, via telephone  
Kimi Smith, Department of Environmental Quality  
Greg Vitley, Idaho Transportation Department – District 3, **Vice Chair**,  
via telephone  
MaryAnn Waldinger, COMPASS

**OTHERS PRESENT:** Morgan Andrus, COMPASS  
Aislinn Johns, Department of Environmental Quality

**CALL TO ORDER:**

Vice Chair Greg Vitley called the meeting to order at 8:45 a.m.

**OPEN DISCUSSION/ANNOUNCEMENTS/INTRODUCTIONS**

General announcements were made.

**CONSENT AGENDA**

**A. Approve May 16, 2019, Meeting Minutes**

**Maureen Gresham moved and MaryAnn Waldinger seconded approval of the Consent Agenda as presented. Motion passed unanimously.**

## **ACTION ITEMS**

### **A. Approve Regional Emissions Analysis Assumptions for the Draft FY2020-2024 Regional Transportation Improvement Program (TIP)**

MaryAnn Waldinger presented the Regional Emissions Analysis Assumptions for the Draft FY2020-2024 TIP.

After discussion, **Maureen Gresham moved and MaryAnn Waldinger seconded approval of the Regional Emissions Analysis Assumptions for the Draft FY2020-2024 TIP as presented. Motion passed unanimously.**

### **B. Approve Final Project List for the Draft FY2020-2024 Regional Transportation Improvement Program (TIP)**

MaryAnn Waldinger presented the Final Project List for the Draft FY2020-2024 TIP.

After discussion, **Maureen Gresham moved and Beth Baird seconded approval of the Final Project List for the Draft FY2020-2024 TIP with the following corrections noted: Page 3, corrected page header to 2024 Network and added the note, "Yes\*: Previous phases funded with federal dollars"; Page 11, project number 135 added. US Hwy 20/26, Can Ada Rd to Star Rd, widen from 2 to 4 lanes; Page 12, project number 142: corrected location of the eastern terminus to Middleton Rd. US Hwy 20/26, Smeed Parkway to Middleton Rd, widen from 2 to 6 lanes; Page 13, project number 143 added. US 20/26 Hwy from Middleton Rd to Can Ada Rd, widen from 2 to 4 lanes. Motion passed unanimously.**

## **INFORMATION/DISCUSSION ITEMS**

### **A. Agency Updates**

None.

**Next Meeting:** Early Fall

## **ADJOURNMENT**

**Vice Chair Greg Vitley moved and Beth Baird seconded. Meeting adjourned 9:13 a.m.**

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## INTERAGENCY CONSULTATION COMMITTEE AGENDA ITEM V-A

Date: May 14, 2020

### **Topic: Review Regional Emissions Analysis Modeling Assumptions for the Draft FY2021-2027 Regional Transportation Improvement Program (TIP)**

#### **Request/Recommendation:**

COMPASS staff seeks review of the Regional Emissions Analysis Modeling Assumptions for use in the air quality conformity demonstration in the Draft FY2021-2027 TIP.

#### **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 northern Ada County Transportation Improvement Program or long-range transportation plan must demonstrate conformity to the motor vehicle emissions budgets for particulate matter 10 microns or less in diameter (PM<sub>10</sub>), nitrogen oxides (NO<sub>x</sub>), and volatile organic compounds (VOCs) established in the *Northern Ada County PM10 State Implementation Plan, Maintenance Plan: Ten-Year Update*. 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 conduct a build/no build emissions analysis for local planning purposes.

Budget tests will be performed for:

- 2021: Base year of the draft FY2021-FY2027 TIP
- 2025: Fifth year of the TIP and a more logical near-term forecast for planning purposes
- 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*)

#### **More Information**

- 1) Attachment 1
- 2) For detailed information contact: MaryAnn Waldinger, Principal Planner [mwaldinger@compassidaho.org](mailto:mwaldinger@compassidaho.org)

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### Regional Emission Analysis Modeling Assumptions

<p><u>Model Designated for On-Road Emissions Modeling</u> United States Environmental Protection Agency's (EPA) Motor Vehicle Emissions Simulator 2014 (MOVES2014x where "x" denotes model version)</p>
<p><u>Source type population and fleet age distribution:</u> DEQ decoded individual Idaho Division of Motor Vehicles (DMV) 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 input.</p>
<p><u>Inspection Maintenance Program – June 1, 2010 - future</u> <b>Ada County:</b></p> <ol style="list-style-type: none"> <li>1) Two speed test (idle and 2500 RPM) for pre 1996 vehicles only.</li> <li>2) Exhaust OBD check for 1996 and newer vehicles.</li> <li>3) Evaporative system OBD check for 1996 and newer vehicles.</li> <li>4) Compliance Factor – This factor is calculated annually from the previous year's IM program statistics.</li> <li>5) Four-year grace period for new vehicles</li> <li>6) Biennial testing – effective January 1, 2010.</li> </ol> <p><b>Canyon County:</b></p> <ol style="list-style-type: none"> <li>1) Two speed test (idle and 2500 RPM) for pre 1996 vehicles only.</li> <li>2) Evaporative gas cap check for 1996 and newer vehicles.</li> <li>3) Exhaust OBD check for 1996 and newer vehicles.</li> <li>4) Evaporative system OBD check for 1996 and newer vehicles.</li> <li>5) Compliance Factor – This factor is calculated annually from the previous year's IM program statistics.</li> <li>6) Five-year grace period for new vehicles</li> <li>7) Biennial testing – effective January 1, 2010.</li> </ol>
<p><u>Meteorology</u> 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.</p>
<p><u>Fuel-Related Inputs</u> <b>Alternative Vehicle Fuels and Technology (AVFT):</b> 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. <b>Fuel Supply, and Fuel Formulation:</b> National default fuel supply inputs were used for all source types. <b>Fuel Usage Fractions:</b> Assume that all E-85 capable vehicles are using conventional (E10) gasoline</p>
<p><u>Average Speed Distribution</u> The average speed distribution allocates the different source types (vehicles) for each roadway type to 16 speed bins ranging from 0 to &gt;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).</p> <p>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.</p> $\text{Hourly Vehicle Speed} = \text{Free Flow Speed} * \left( 1 + A * \left( \frac{\text{Volume}}{\text{Capacity}} \right)^B \right)$ <p>Where A and B are local coefficients used in the regional travel demand model as provided by COMPASS.</p> <p>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.</p>

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## INTERAGENCY CONSULTATION COMMITTEE AGENDA ITEM V-B

DATE: May 14, 2020

### Topic: Draft Project List for the Draft FY2021-2027 Regional Transportation Improvement Program (TIP)

#### Request/Recommendation:

COMPASS staff seeks review of the draft project list for use in the air quality conformity demonstration in the draft FY2021-2027 Regional TIP.

#### Background/Summary:

The Interagency Consultation Committee (ICC) is required to review and approve the assumptions and emissions estimation methodologies used in regional emissions analyses per 40CFR93 and IDAPA 58.01.01.563. The TIP, inclusive of northern Ada County and the long-range transportation plan, must demonstrate conformity to the motor vehicle emissions budgets established in the *Northern Ada County PM<sub>10</sub> State Implementation Plan, Maintenance Plan: Ten-Year Update*.

COMPASS staff prepared the list of projects to make up the “build” travel demand model networks for use in the conformity demonstration for northern Ada County in the draft FY2021-2027 TIP. 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 2016 Capital Improvement Plan (CIP) and draft 2020 CIP
- ACHD’s FY2020-2024 Integrated Five-Year Work Program
- [Valley Regional Transit’s planned service changes](#) for 2020
- Draft FY2021-FY2027 Idaho Transportation Investment Program
- Draft FY2021-FY2027 Regional Transportation Improvement Program
- Final CIM 2040 2.0 long range transportation plan approved by the COMPASS Board on December 17, 2018.

All programmed and planned projects are subject to change due to COVID 19 and the challenging circumstances transportation agencies are facing.

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 budget and CO-build analyses.

The following lists the change made or to be made to the project list based on information provided by Ada County Highway District staff and the draft 2020 Capital Improvement Plan. These changes are reflected in the draft project list either highlighted in blue or in red strikeout front.

The following projects are priority corridors for ACHD and advanced to the 2030 Network:

- #40 Fairview Ave. from Cloverdale Rd. to Five Mile Rd., widen from 5 to 7 lanes
- #41 Fairview Ave. from Meridian Rd. to Locust Grove Rd., widen from 5 to 7 lanes

The following projects will not be in the 2020 CIP and will be removed from the project list.

- #58 Lake Hazel Rd. from Black Cat Rd. to Ten Mile Rd.
- #59 Lake Hazel Rd. from Ten Mile Rd. to Linder Rd.
- #71 Pine Ave. from Ten Mile Rd. to Linder Rd.
- #96 Eagle Rd. from Floating Feather Rd. to Beacon Light Rd.
- #97 Emerald St. from Curtis Rd. to Orchard St.
- #98 Fairview Ave. from Cole Rd. to Curtis Rd.
- #100 Glenwood Couplet from Cole Rd. to Goddard Rd.

The following projects have a different number of lanes in the 2020 CIP and are reflected in the project list:

- #62 Lake Hazel Rd. from Locust Grove Rd. to Eagle Rd. (change to 5 lanes)
- #63 Linder Rd. from Victory Rd. to Overland Rd. (Change to 3 lanes)
- #77 Ustick Rd. from Ten Mile Rd. to Linder Rd. (Change to 5 lanes)
- #93 Cloverdale Rd. from Kuna Rd. to Deer Flat Rd. (Change to 5 lanes)
- #94 Cloverdale Rd. from Deer Flat Rd. to Hubbard Rd. (Change to 5 lanes)
- #95 Cloverdale Rd. from Hubbard Rd. to Columbia Rd. (Change to 5 lanes)
- #122 Star Rd. from McMillan Rd. to Chinden Blvd/US 20/26 (Change to 3 lanes)

The following projects will be added to the 2020 CIP but not yet reflected in the project list. They will be added in the proper network year once ACHD completes prioritization and fiscal balancing. Projects in **bold** add through-lane capacity and are principal arterials therefore, regionally significant.

- Amity Rd. from Cloverdale Rd. to Five Mile Rd. (3 lanes)
- Amity Rd. from Five Mile Rd. to Maple Grove Rd. (3 lanes)
- Beacon Light/New Hope Rd. Realignment from Can Ada Rd. Rd. to SH 16 Rd. (3 lanes)
- Black Cat Rd. from Amity Rd. to Victory Rd. (3 lanes)
- Black Cat Rd. from Victory Rd. to Overland Rd. (5 lanes)
- Deer Flat Rd. from SH69 Rd. to Locust Grove Rd. (3 lanes)
- Deer Flat Rd. from Locust Grove Rd. to Eagle Rd. (3 lanes)
- Deer Flat Rd. from Eagle Rd. to Cloverdale Rd. (New Road Rd. from 3 lanes)
- **Eagle Rd. from Lake Hazel Rd. to Amity Rd. (5 lanes)**
- Floating Feather Rd. from Can Ada Rd. to Star Rd. (3 lanes)
- **Franklin Rd. from McDermott Rd. to Black Cat Rd. (5 lanes)**
- **Gowen Rd. from Orchard Rd. to Pleasant Valley Rd. (3 lanes)**\*not adding through-lane capacity.
- Hubbard Rd. from Meridian Rd. to Locust Grove Rd. (3 lanes)
- King Rd. from Swan Falls Rd. to Meridian Rd. (3 lanes)
- King Rd. from Meridian Rd. to Locust Grove Rd. (3 lanes)
- King Rd. from Locust Grove Rd. to Eagle Rd. (3 lanes)
- Meridian Rd Extension Rd. from King Rd. to Kuna Rd. (3 lanes)
- Star Rd. from Ustick Rd. to McMillan Rd. (3 lanes)
- Ten Mile Rd. from Hubbard Rd. to Columbia Rd. (3 lanes)
- Ten Mile Rd. from Columbia Rd. to Lake Hazel Rd. (3 lanes)
- Ten Mile Rd. from Lake Hazel Rd. to Amity Rd. (3 lanes)
- Ten Mile Rd. from Amity Rd. to Victory Rd. (5 lanes)
- **Ustick Rd. from Star Rd. to McDermott Rd. (5 lanes)**
- **Ustick Rd. from McDermott Rd. to Black Cat Rd. (5 lanes)**
- **Ustick Rd. from Black Cat Rd. to Ten Mile Rd. (5 lanes)**
- Linder Rd. from Lake Hazel Rd. to Amity Rd. (3 lanes)

## More Information

- 1) Attachment

2) For detailed information contact: MaryAnn Waldinger, Principal Planner [mwaldinger@compassidaho.org](mailto:mwaldinger@compassidaho.org).

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**Attachment 1**  
**FY2021-2025 Regional Transportation Improvement Program**  
**Regional Emissions Analysis Model Networks**  
**As of April 29, 2020**

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**

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, 2020.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Reasons for Inclusion in Regional Conformity			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
1.	Cole Rd.	McGlochlin St. to Victory Rd. (with intersection project)	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	IN205-97, RD2016-28	Yes	principal arterial	No	Under construction
2.	Linder Rd.	Franklin Rd. to Pine Ave.	Widen roadway from 2 lanes to 5 lanes	IFYWP, draft CIP, CIM 2040 2.0	RD213-16, RD2016-76	Yes	principal arterial	No	Under construction
3.	Meridian Rd.	Cherry/Fairview Ave. to Ustick Rd.	Widen roadway from 3 lanes to 5 lanes	IFYWP, 2016 CIP	RD207-23, RD2016-100	No	minor arterial	No	Under construction
4.	Ten Mile Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD202-32, RD2016-123	No	minor arterial	No	Under construction
5.	Ten Mile Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD202-31, RD2016-124	No	minor arterial	No	Under construction
6.	US Hwy 20/26	SH 16 to Linder Rd.	Widen roadway from 2 lanes to 4 lanes	Draft TIP, CIM 2040 2.0	21858	Yes	principal arterial	Yes*	Under construction
7.	US Hwy 20/26	Locust Grove Rd. to State Hwy 55 (Eagle Rd.)	Widen roadway from 2 lanes to 4 lanes	Draft TIP, CIM 2040 2.0	19944	Yes	principal arterial	Yes*	Under construction

The 2021 network uses 2021 demographics and includes the construction year networks for 2020 plus the following list of projects assumed to be complete and open to the motoring public by December 31, 2021. The network is built for use in the CO build/no build emissions analysis for local planning purposes.

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, 2016 CIP, CIM 2040 2.0	RD207-33, RD2016-32	Yes	principal arterial	No	2021
9.	Maple Grove Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD207-22, RD2016-89	No	minor arterial	No	2021
10.	State Hwy 55 (Eagle Rd.)	<b>Southbound</b> River Valley Rd. to Franklin Rd.	Widen southbound from 2 lanes to 3 lanes	ITIP	13349	Yes	principal arterial	Yes*	2020-2021
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

Yes\*: Previous phases funded with federal dollars.

The 2025 network uses 2025 demographics and includes the construction year networks for 2020 and 2021 and the following list of projects.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
13.	Cloverdale Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD2016-23	No	minor arterial	No	2023
14.	Eagle Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	IFWYP, 2016 CIP, CIM 2040 2.0	RD216-04, RD2016-31	Yes	principal arterial	No	2023
15.	Lake Hazel Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 3 lanes	IFYWP, 2016 CIP, CIM 2040 2.0	RD209-18, RD2016-66	Yes	principal arterial	No	2024
16.	Linder Rd.	State Hwy 44 (State St.) to Floating Feather Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD209-28, RD2016-81	Yes	principal arterial	No	2024
17.	Locust Grove Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD202-44, RD2016-83	No	minor arterial	No	2022
18.	Maple Grove Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD207-21, RD2016-88	No	minor arterial	No	2022
19.	Orchard St. Realigned	Gowen Rd. to I-84 Interchange	Realign and widen from 2 lanes to 5 lanes	IFYWP, 2016 CIP, CIM 2040 2.0	RD207-01, RD2016-105	Yes	principal arterial	No	2023
20.	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
21.	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
22.	Ten Mile Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP, CIM 2040 2.0	RC0299, RD2016-122	Yes	principal arterial	No	2022/23
23.	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*	2023

Yes\*: Previous phases funded with federal dollars.

The 2030 network uses 2030 demographics and includes the construction year networks for current, 2021, 2025 and the following list of projects. Projects highlighted in blue or red-strikeout denote a change per ACHD's draft 2020 Capital Improvement Plan.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
24.	Airport Rd./ Overland Rd. Ext.	McDermott Rd. to Black Cat Rd.	Construct new 2 lane road	2016 CIP	RD2016-5	No	minor arterial	No	2026-2030
25.	Amity Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-2	No	minor arterial	No	2026-2030
26.	Amity Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-3	No	minor arterial	No	2026-2030
27.	Amity Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-4	No	minor arterial	No	2026-2030
28.	Black Cat Rd.	Franklin Rd. to Cherry Ln.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-13	No	minor arterial	No	<del>2021-2025</del>
29.	Black Cat Rd.	Cherry Ln. to Ustick Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-14	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
30.	Black Cat Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-15	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
31.	Black Cat Rd.	Overland Rd. to Franklin Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-12	No	minor arterial	No	2026-2030
32.	Black Cat Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-16	No	minor arterial	No	2026-2030
33.	Cloverdale Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-21	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
34.	Cloverdale Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-22	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
35.	Cloverdale Rd.	Columbia Rd. to Lake Hazel Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-20	No	minor arterial	No	2026-2030
36.	Deer Flat Rd.	Linder Rd. to State Hwy 69 (Meridian Rd.)	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-30	No	minor arterial	No	2026-2030
37.	Eisenman Rd.	Lake Hazel Rd. to Gowen Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-34	No	minor arterial	No	2026-2030

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
38.	Emerald St.	Cole Rd. to Curtis Rd.	Widen roadway from 3 lanes to 5 lanes (does not include widening of overpass)	2016 CIP	RD2016-37	No	minor arterial	No	2026-2030
39.	Executive Dr.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-39	No	minor arterial	No	2026-2030
40.	Fairview Ave.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 5 lanes to 7 lanes	ACHD, Draft 2020 CIP, CIM 2040 2.0	RD2016-43	Yes	principal arterial	No	2026-2030 *advanced*
41.	Fairview Ave.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 5 lanes to 7 lanes	ACHD, Draft 2020 CIP, CIM 2040 2.0	RD2016-40	Yes	principal arterial	No	2026-2030 *advanced*
42.	Fairview Ave.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040 2.0	RD2016-44	Yes	principal arterial	No	<del>2021-2025</del> TBD per 2020 CIP
43.	Fairview Ave.	Locust Grove Rd. to State Hwy 55 (Eagle Rd.)	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040 2.0	RD2016-41	Yes	principal arterial	No	2026-2030
44.	Fairview Ave.	State Hwy 55 (Eagle Rd.) to Cloverdale Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040 2.0	RD2016-42	Yes	principal arterial	No	2026-2030
45.	Fairview Ave.	Maple Grove Rd. to Cole Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040 2.0	RD2016-45	Yes	principal arterial	No	2026-2030
46.	Five Mile Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD215-07, RD2016-47	No	minor arterial	No	2026-2030
47.	Five Mile Rd.	Overland Rd. to Franklin Rd. Does NOT include widening of the overpass	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-49	No	minor arterial	No	2026-2030
48.	Floating Feather Rd. Realignment	Plummer Ln. to State Hwy 16 (Emmett Hwy)	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-52	No	minor arterial	No	2026-2030
49.	Floating Feather Rd.	Palmer Ln. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-54	No	minor arterial	No	2026-2030

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
50.	Floating Feather Rd.	Linder Rd. to Park St.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-55	No	minor arterial	No	2026-2030
51.	Floating Feather Rd.	Park Ln. to Ballantyne Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-56	No	minor arterial	No	2026-2030
52.	Floating Feather Rd. Realignment	State Hwy 16 (Emmett Hwy) to Palmer Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-53	No	minor arterial	No	2026-2030
53.	Hill Rd./ Hill Road Pkwy	Horseshoe Bend Rd. to Duncan Ln.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-59	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
54.	Hill Rd./ Hill Road Pkwy	Duncan Ln. to Seaman Gulch Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-60	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
55.	Lake Hazel Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP, CIM 2040 2.0	RD216-05, RD2016-69	Yes	principal arterial	No	<del>2021-2025</del> TBD per 2020 CIP
56.	Lake Hazel Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP, CIM 2040 2.0	RD207-29, RD2016-67	Yes	principal arterial	No	Future, <del>2021-2025</del> TBD per 2020 CIP
57.	Lake Hazel Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP, CIM 2040 2.0	RD207-30, RD2016-68	Yes	principal arterial	No	Future, <del>2021-2025</del> TBD per 2020 CIP
58.	<del>Lake Hazel Rd.</del>	<del>Black Cat Rd. to Ten Mile Rd.</del>	<del>Widen roadway from 2 lanes to 3 lanes</del>	<del>ACHD and draft 2020 CIP</del>	<del>RD2016-61</del>	<del>Yes</del>	<del>principal arterial</del>	<del>No</del>	<del>2026-2030</del> <del>-remove</del>
59.	<del>Lake Hazel Rd.</del>	<del>Ten Mile Rd. to Linder Rd.</del>	<del>Widen roadway from 2 lanes to 3 lanes</del>	<del>ACHD and draft 2020 CIP</del>	<del>RD2016-62</del>	<del>Yes</del>	<del>principal arterial</del>	<del>No</del>	<del>2026-2030</del> <del>-remove</del>
60.	Lake Hazel Rd.	Linder Rd. to State Hwy 69 (Meridian Rd.)	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040 2.0	RD2016-63	Yes	principal arterial	No	2026-2030
61.	Lake Hazel Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040 2.0	RD2016-64	Yes	principal arterial	No	2026-2030
62.	Lake Hazel Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 5 lanes	ACHD and draft 2020 CIP	RD2016-65	Yes	principal arterial	No	2026-2030

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
63.	Linder Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 3 lanes	ACHD and draft 2020 CIP	RD2016-74	No	minor arterial	No	2026-2030
64.	Linder Rd.	US Hwy 20/26 (Chinden Blvd.) to State Hwy 44 (State St.)	Widen roadway from 2 lanes to 7 lanes	IFYWP, 2016 CIP, CIM 2040 2.0	RD207-19, RD2016-80 RD207-19	Yes	principal arterial	No	Future, <del>2021- 2025</del> TBD per 2020 CIP
65.	Locust Grove Rd.	Fairview Ave. to Ustick Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD210-02, RD2016-84	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
66.	Locust Grove Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-85	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
67.	Maple Grove Rd	Lake Hazel Rd. to Amity Rd	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD207-20, RD2016-87	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
68.	McMillan Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-98	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
69.	McMillan Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-99	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
70.	Meridian Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-101	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
71.	<del>Pine Ave.</del>	<del>Ten Mile Rd. to Linder Rd.</del>	<del>Widen roadway from 2 lanes to 3 lanes</del>	<del>ACHD and draft 2020 CIP</del>	<del>RD2016-112</del>	<del>Yes</del>	<del>principal arterial</del>	<del>No</del>	<del>2026-2030 remove</del>
72.	State St.	Glenwood to Pierce Park Ln.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2016 CIP, CIM 2040 2.0	RD208-04, RD2016-117	Yes	principal arterial	No	Future, 2026- 2030
73.	State St.	Pierce Park Ln. to Collister Dr.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2016 CIP, CIM 2040 2.0	RD208-05, RD2016-118,	Yes	principal arterial	No	Future, 2026- 2030
74.	State St.	Collister Dr. to 36th St.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2016 CIP, CIM 2040 2.0	RD208-06, RD2016-119	Yes	principal arterial	No	Future, 2026- 2030

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
75.	State St.	36th St. to 27th St.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2016 CIP, CIM 2040 2.0	RD208-07, RD2016-120	Yes	principal arterial	No	Future, 2026-2030
76.	Ustick Rd.	Cole Rd. to Curtis Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-128	No	minor arterial	No	2026-2030
77.	Ustick Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040 2.0	RD2016-125	Yes	principal arterial	No	2026-2030
78.	Victory Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-129	No	minor arterial	No	2026-2030
79.	Victory Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-130	No	minor arterial	No	2026-2030
80.	Victory Rd.	Linder Rd. to Meridian Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-131	No	minor arterial	No	2026-2030
81.	Victory Rd.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-132	No	minor arterial	No	2026-2030
82.	Victory Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-133	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
83.	Victory Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-134	No	minor arterial	No	2026-2030
84.	Victory Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-135	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP
85.	Victory Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 4 lanes to 5 lanes	2016 CIP	RD2016-137	No	minor arterial	No	<del>2021-2025</del> TBD per 2020 CIP

Yes\*: Previous phases funded with federal dollars.

The 2040 networks include the construction year networks for current, 2021, 2025, 2030, and the following list of projects. The 2040 network uses the 2040 demographics and the 2040 network. Projects highlighted in **blue** or **red-strikeout** denote a change per ACHD's draft 2020 Capital Improvement Plan.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
86.	36th Street Extension	Cartwright Rd. to Bogus Basin Rd.	Construct new 2 lane roadway	2016 CIP	RD2016-1	No	minor arterial	No	2031-2035
87.	Beacon Light Rd.	State Hwy 16 (Emmett Hwy) to Palmer Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-6	No	minor arterial	No	2031-2035
88.	Beacon Light Rd.	Palmer Ln. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-7	No	minor arterial	No	2031-2035
89.	Beacon Light Rd.	Linder Rd. to Park Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-8	No	minor arterial	No	2031-2035
90.	Beacon Light Rd.	Park Ln. to Ballantyne Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-9	No	minor arterial	No	2031-2035
91.	Beacon Light Rd.	Ballantyne Rd. to Eagle Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-10	No	minor arterial	No	2031-2035
92.	Beacon Light Rd.	Eagle Rd. to State Hwy 55	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-11	No	minor arterial	No	2031-2035
93.	<b>Cloverdale Rd.</b>	<b>Kuna Rd. to Deer Flat Rd.</b>	<b>Widen roadway from 2 lanes to 5 lanes</b>	<b>2016 CIP</b>	<b>RD2016-17</b>	<b>No</b>	<b>minor arterial</b>	<b>No</b>	<b>2031-2035</b>
94.	<b>Cloverdale Rd.</b>	<b>Deer Flat Rd. to Hubbard Rd.</b>	<b>Widen roadway from 2 lanes to 5 lanes</b>	<b>2016 CIP</b>	<b>RD2016-18</b>	<b>No</b>	<b>minor arterial</b>	<b>No</b>	<b>2031-2035</b>
95.	<b>Cloverdale Rd.</b>	<b>Hubbard Rd. to Columbia Rd.</b>	<b>Widen roadway from 2 lanes to 5 lanes</b>	<b>2016 CIP</b>	<b>RD2016-19</b>	<b>No</b>	<b>minor arterial</b>	<b>No</b>	<b>2031-2035</b>
96.	<del>Eagle Rd.</del>	<del>Floating Feather Rd. to Beacon Light Rd.</del>	<del>Widen roadway from 2 lanes to 3 lanes</del>	ACHD and draft CIP	<del>RD2016-33</del>	<del>No</del>	<del>minor arterial</del>	<del>No</del>	<del>2031-2035</del> remove
97.	<del>Emerald St.</del>	<del>Curtis Rd. to Orchard St.</del>	<del>Widen roadway from 3 lanes to 5 lanes</del>	ACHD and draft CIP	<del>RD2016-38</del>	<del>No</del>	<del>minor arterial</del>	<del>No</del>	<del>2031-2035</del> remove
98.	<del>Fairview Ave.</del>	<del>Cole Rd. to Curtis Rd.</del>	<del>ACHD and draft CIP</del>	ACHD and draft CIP	<del>RD2016-46</del>	<b>Yes</b>	<del>principal arterial</del>	<del>No</del>	<del>2031-2035</del> remove
99.	Floating Feather Rd.	Star Rd. to Plummer Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-51	No	minor arterial	No	2031-2035
100.	<del>Glenwood Couplet</del>	<del>Cole Rd. to Goddard Rd.</del>	<del>Construct new 3 lane road</del>	ACHD and draft CIP	<del>RD2016-58</del>	<b>Yes</b>	<del>principal arterial</del>	<del>No</del>	<del>2031-2035</del> remove
101.	Lake Hazel Rd.	Orchard Ext. W to Pleasant Valley Rd.	Construct new 5 lane road	2016 CIP, CIM 2040 2.0	RD2016-71	<b>Yes</b>	principal arterial	No	2031-2035

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
102.	Lake Hazel Rd.	Pleasant Valley Rd. to Eisenman Rd.	Construct new 5 lane road	2016 CIP, CIM 2040 2.0	RD2016-72	Yes	principal arterial	No	2031-2035
103.	Lake Hazel Rd.	Cole Rd. to Orchard Ext. W (build at 2 lanes by 2018)	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040 2.0	RD2016-70	Yes	principal arterial	No	2031-2035
104.	Linder Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040 2.0	RD2016-73	No	minor arterial	No	2031-2035
105.	Linder Rd.	Overland Rd. to Franklin Rd. Does NOT include overpass	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040 2.0	RD2016-75	Yes	principal arterial	No	2031-2035
106.	Linder Rd.	Cherry Ln. to Ustick Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040 2.0	RD2016-77	No	minor arterial	No	2031-2035
107.	Linder Rd.	Pine Ave. to Cherry Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040 2.0	RD2016-76	No	minor arterial	No	2031-2035
108.	Locust Grove Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-82	No	minor arterial	No	2031-2035
109.	Locust Grove Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-86	No	minor arterial	No	2031-2035
110.	McMillan Rd.	Star Rd. to McDermott Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-92	No	minor arterial	No	2031-2035
111.	McMillan Rd.	McDermott Rd. to Black Cat Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-93	No	minor arterial	No	2031-2035
112.	McMillan Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-94	No	minor arterial	No	2031-2035
113.	McMillan Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-95	No	minor arterial	No	2031-2035
114.	McMillan Rd.	Linder Rd. to State Hwy 69 (Meridian Rd.)	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-96	No	minor arterial	No	2031-2035
115.	Meridian Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-102	No	minor arterial	No	2031-2035
116.	Orchard Ext.	Orchard Ext. W to Gowen Rd. (build at 2 lanes by 2018)	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-104	Yes	principal arterial	No	2031-2035

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis			Construction Year
						Regionally Significant	Functional Class	Federally Funded	
117.	Orchard Ext. W.	Lake Hazel Ext. to Orchard Ext. (build at 2 lanes by 2018)	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-103	Yes	principal arterial	No	2031-2035
118.	Overland Rd.	Black Cat Rd. to Ten Mile Rd.	Construct new 3 lane road	2016 CIP	RD2016-106	No	minor arterial	No	2031-2035
119.	Overland Rd.	Locust Grove Rd. to Five Mile Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040 2.0	RD2016-107, 108, 109, 110	Yes	principal arterial	No	2031-2035
120.	Overland Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040 2.0	RD2016-111	Yes	principal arterial	No	2031-2035
121.	Pleasant Valley Ext.	Orchard Ext to Pleasant Valley Rd.	Construct new 5 lane road	2016 CIP	RD2016-114	No	minor arterial	No	2031-2035
122.	Star Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-115	No	minor arterial	No	2031-2035
123.	Star Rd.	US Hwy 20/26 (Chinden Blvd.) to State Hwy 44 (State St.)	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-116	No	minor arterial	No	2031-2035
124.	Ten Mile Rd.	Deer Flat Rd. to Hubbard Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-121	No	minor 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

Yes\*: Previous phases 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 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	
127.	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
128.	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: likely to start in 2020 and complete by 2023.
129.	Middleton Rd. Overpass	TBD – COMPASS will follow up with ITD and City of Nampa on final decision and termini	Replace Middleton Road overpass to accommodate additional lanes on I-84	ITIP	22618	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2021
130.	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
131.	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
132.	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)

133.	State Hwy 55 (Karcher Rd)	Indiana Ave. to Lake Ave.	Widen from 2 to 4 lanes.	CIM 2040 2.0	ORN2271 5	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2027-2030
134.	State Hwy 55 (Karcher Rd)	Lake Ave. to Midway Rd.	Widen from 2 to 4 lanes.	CIM 2040 2.0	ORN2271 6	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2027-2030
135.	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
136.	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
137.	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
138.	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)
139.	Ustick Rd. Overpass	TBD – COMPASS will follow up with ITD and City of Caldwell on final decision and termini	Replace Ustick Road overpass to accommodate additional lanes on I-84	ITIP	22619	NO –project is located in Canyon County (outside the maintenance area)	principal arterial	Yes*	2021

Yes\*: Previous phases funded with federal dollars.

**Source of Projects:**

IFYWP = Ada County Highway District's Integrated Five Year Work Plan FY 2020-2024 and FY 2021-2025 draft

CIP = 2016 ACHD's Capital Improvements Plan FY 2016-2035

ITIP = draft FY2021-FY2027 Idaho Transportation Investment Program

TIP = draft FY2021-FY2027 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."

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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