



# Working together to plan for the future

## INTERAGENCY CONSULTATION COMMITTEE (ICC)

June 14, 2017 – 8:30 AM

COMPASS, 700 NE 2nd Street, 2<sup>nd</sup> Floor Large Conference Room  
Meridian, Idaho

### \*\* AGENDA \*\*

I. CALL TO ORDER (8:30)

II. AGENDA ADDITIONS/CHANGES

III. OPEN DISCUSSION/ANNOUNCEMENTS

IV. CONSENT AGENDA

Page 2 \*A. Approve May 3, 2017, Meeting Minutes

V. ACTION ITEMS

8:35 \*A. Approve Regional Emissions Analysis Assumptions for the  
Page 4 Draft FY2018-2022 Regional Transportation Improvement  
Program (TIP) and *Communities in Motion* (CIM 2040)  
Amendment

Mary Ann  
Waldinger

8:50 \*B. Approve Project List for the Draft FY2018-2022 Regional  
Page 6 Transportation Improvement Program (TIP) and  
*Communities in Motion* (CIM 2040) Amendment

Mary Ann  
Waldinger

VI. INFORMATION/DISCUSSION ITEM

9:15 A. Agency Updates

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

VII. OTHER

A. Next Meeting: TBD

VI. ADJOURNMENT (9:30)

\*Enclosures will be sent 14-days in advance of the meeting. Times are approximate. Agenda is subject to change.

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**INTERAGENCY CONSULTATION COMMITTEE  
MAY 3, 2017  
COMMUNITY PLANNING ASSOCIATION**

**\*\* MEETING MINUTES \*\***

**ATTENDEES:**

Beth Baird, City of Boise  
Maureen Gresham, Ada County Highway District, Commuteride, **Chair**  
Ryan Head, Ada County Highway District  
Rhonda Jalbert, Valley Regional Transit, **Vice Chair**  
Dave Luft, Idaho Department of Environmental Quality for Mike Toole  
Karl Pepple, Environmental Protection Agency - Region X, via telephone  
Brian Shea, Idaho Transportation Department  
Greg Vitley, Idaho Transportation Department–District 3  
MaryAnn Waldinger, COMPASS

**OTHERS PRESENT:** Nancy Brecks, COMPASS

**CALL TO ORDER:**

Chair Maureen Gresham called the meeting to order at 8:34 a.m.

**AGENDA ADDITIONS/CHANGES**

None.

**OPEN DISCUSSION/ANNOUNCEMENTS/INTRODUCTIONS**

None.

**CONSENT AGENDA**

**A. Approve February 21, 2017, Meeting Minutes**

**Rhonda Jalbert moved and Greg Vitley seconded approval of the Consent Agenda as presented and adding Maureen Gresham as an attendee. Motion passed unanimously.**

## **INFORMATION/DISCUSSION ITEMS**

### **A. Review Regional Emissions Analysis Assumptions for the Draft FY2018-2022 Regional Transportation Improvement Program (TIP) and Communities in Motion (CIM 2040) Amendment**

MaryAnn Waldinger reviewed the Regional Emissions Analysis Assumptions for the draft FY2018-2022 TIP and CIM 2040 amendment.

Budget tests will be performed for:

- 2018: Base year of the draft FY2018-FY2022 TIP
- 2022: Last year of the TIP
- 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*)

MaryAnn noted ICC will be asked to approve the assumptions in June 2017.

### **B. Review Draft Project List for the Draft FY2018-2022 Regional Transportation Improvement Program (TIP) and Communities in Motion (CIM 2040) Amendment**

MaryAnn Waldinger reviewed the list of projects to make up the "build" travel demand model networks for use in the conformity demonstration for northern Ada County for the draft FY2018-2022 TIP and CIM 2040 amendment. 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)
- ACHD's FY2017-2021 Integrated Five-Year Work Program
- Draft FY2018-FY2022 Idaho Transportation Investment Program
- Draft FY2018-FY2022 Regional Transportation Improvement Program
- [CIM 2040 \(table 6.3, pages 103 to 107\)](#) adopted July 2014

Ryan Head noted that the ACHD Commission will be reviewing their programmed projects and he anticipates they will make changes.

### **C. Agenda Updates**

**Next Meeting:** June 14, 2017

## **ADJOURNMENT**

**Greg Vitley moved and Ryan Head seconded adjournment at 9:26 a.m. Motion passed unanimously.**

## INTERAGENCY CONSULTATION COMMITTEE AGENDA ITEM V-A

Date: June 14, 2017

**Topic: Regional Emissions Analysis Modeling Assumptions for the Draft FY2018-2022 Regional Transportation Improvement Program (TIP) and *Communities in Motion* (CIM 2040) Amendment**

**Request/Recommendation:**

COMPASS staff seeks approval of the Regional Emissions Analysis Modeling Assumptions for use in the air quality conformity demonstration of the Draft FY2018-2022 TIP and CIM 2040 amendment.

**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 MOVES2014 and are based on the completion of the 2014 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:

- 2018: Base year of the draft FY2018-FY2022 TIP
- 2022: Last year of the TIP
- 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*)

**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>Designated mobile source model: MOVES2014x where "x" denotes model version.</u></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></p> <p><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></p> <p><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.</p> <p><b>Fuel Supply, and Fuel Formulation:</b> National default fuel supply inputs were used for all source types.</p> <p><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: June 14, 2017

### **Topic: Draft Project List for the Draft FY2018-2022 Regional Transportation Improvement Program (TIP) and *Communities in Motion* (CIM 2040) Amendment**

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

COMPASS staff seeks approval of the project list (Attachment 1) for use in the air quality conformity demonstration of the draft FY2018-2022 Regional TIP and CIM 2040 amendment.

#### **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 of the draft FY2018-2022 TIP and CIM 2040 amendment (Attachment 2). 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)
- ACHD’s FY2017-2021 Integrated Five-Year Work Program
- Draft FY2018-FY2022 Idaho Transportation Investment Program
- Draft FY2018-FY2022 Regional Transportation Improvement Program
- [CIM 2040 \(table 6.3, pages 103 to 107\)](#) adopted July 2014
  - List of project changes for the CIM 2040 amendment are in Attachment 1

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.

#### **More Information**

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

**Table 1:** The following list of projects will be moved from the unfunded list to the funded list or added (denoted by “new” in the Construction Year column) to the funded list during the proposed CIM 2040 amendment #3. The numbers in the No. column correspond to the numbers used in the draft project list (attachment 2).

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
19	State Hwy 21	Technology Way to Surprise Way	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20442	Yes – principal arterial	new, 2022 funded by SI
20	US Hwy 20/26	Linder Rd. to Meridian Rd.	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20320	Yes – principal arterial	UF, 2022 funded by SI
21	US Hwy 20/26	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20320	Yes – principal arterial	UF, 2022 funded by SI
78	State Hwy 44	Star Rd. to State Hwy 16	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20473	Yes – principal arterial	UF, PD funded by SI
89	US Hwy 20/26	Star Rd. to SH 16	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20492	Yes – principal arterial	UF, PD funded by SI
90	US Hwy 20/26	SH 16 to Linder Rd.	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20493	Yes – principal arterial	UF, PD funded by SI

**Table 2:** The following list of projects will be moved from the unfunded list to the funded list in CIM 2040 and the description will be modified to match ACHD Capital Improvement Plan 2016-2035 during the proposed CIM 2040 amendment #3. The numbers in the No. column correspond to the numbers used in the draft project list (attachment 2).

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
59	Lake Hazel Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 to 3 lanes.	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-61	No – not adding through lane capacity	Change, 2026-2030
60	Lake Hazel Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 to 3 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-62	No – not adding through lane capacity	Change, 2026-2030
61	Lake Hazel Rd.	Linder Rd. to State Hwy 69 (Meridian Rd.)	Widen roadway from 2 to 3 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-63	No – not adding through lane capacity	Change, 2026-2030
62	Lake Hazel Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 to 3 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-64	No – not adding through lane capacity	Change, 2026-2030
63	Lake Hazel Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 to 3 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-65	No – not adding through lane capacity	Change, 2026-2030
125, 126	Linder Rd.	Pine Ave. to Ustick Rd	Widen roadway from 2 to 3 lanes **See no. 15 on full list for programmed project Linder Rd. between Franklin Rd. to Pine Ave. **	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-76, RD2016-77	No – not adding through lane capacity	Change, 2031-2035
86	Ten Mile Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-122	No – not adding through lane capacity	Change, 2026-2030
88	Ustick Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 to 3 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-125	No – not adding through lane capacity	Change, 2026-2030
Note: The projects listed above are currently on the CIM 2040 funded list for widening to 5 lanes. ACHD's CIP has these sections of roadways funded for widening to 3 lanes only. While these roadways are principal arterials the widening is not adding through lane capacity.							
139	Overland Rd.	Locust Grove Rd. to Five Mile Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-107, 108, 109, 110	Yes-principal arterial	change, 2031-2035
140	Overland Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-111	Yes-principal arterial	Change, 2031-2035
*note: Overland Rd. between Five Mile Rd. and Maple Grove Rd. is unfunded and for ROW preservation only per ACHD's CIP							



**Table 3:** The following list of projects will be REMOVED from CIM 2040 funded list during the proposed CIM 2040 amendment #3. These projects are no longer identified as a need in ACHD Capital Improvement Plan 2016-2035. The numbers in the No. column correspond to the numbers used in the draft project list (attachment 2).

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
101	Amity Rd.	Black Cat Rd. to Ten Mile Rd.	Not in ACHD's 2016 CIP, remove project	CIM 2040, proposed CIM 2040 Amendment #3	n/a	Yes	2040
118	Franklin Rd.	McDermott Rd. to Black Cat Rd.	Not in ACHD's 2016 CIP, remove project	CIM 2040, proposed CIM 2040 Amendment #3	n/a	Yes	2040
127	Linder Rd.	Floating Feather Rd. to Beacon Light Rd.	Not in ACHD's 2016 CIP, remove project	CIM 2040, proposed CIM 2040 Amendment #3	n/a	Yes	2040
145	Ten Mile Rd.	Lake Hazel Rd. to Amity Rd.	Not in ACHD's 2016 CIP, remove project	CIM 2040, proposed CIM 2040 Amendment #3	n/a	Yes	2040
146	Ten Mile Rd.	Amity Rd. to Victory Rd.	Not in ACHD's 2016 CIP, remove project	CIM 2040, proposed CIM 2040 Amendment #3	n/a	Yes	2040
147	Ustick Rd.	McDermott Rd. to Ten Mile Rd.	Not in ACHD's 2016 CIP, remove project	CIM 2040, proposed CIM 2040 Amendment #3	n/a	Yes	2040

Note: The unfunded CIM project list will not be changed during proposed amendment #3. The need for these projects will be evaluated during the update to the long range transportation plan, CIM2040 2.0. The update is underway.

**Table 4:** The following projects are for information only. They will not be included in air quality conformity project list for the Northern Ada County. However, were added or will be moved to the CIM 2040 funded list through an amendment process. Both of these projects are in Canyon County, although not subject to conformity they are included in the regional model network.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
NA	Karcher IC modification	Karcher Interchange WB off ramps	Add a second southbound through lane (approximately 500 feet) on Midland Boulevard; add a second westbound-to southbound left turn lane on Karcher Bypass; remove the 33B off-ramp; modify the 33A loop ramp configuration to accommodate the additional lane.	CIM Amendment #1 on June 20, 2016	19814	<b>NO – this project is located in Canyon County. Canyon County is an attainment area and NOT subject to regional conformity.</b>	New, 2017
NA	I-84	Karcher Interchange to Franklin Blvd Interchange	Widen I-84 from 2 lanes per direction to 3 lanes per direction. Make ramp improvement to the Northside Boulevard and Franklin Boulevard interchanges. Include auxiliary lanes between Northside Boulevard and Franklin Boulevard interchanges.	CIM 2040, proposed CIM 2040 Amendment #2. <b>RTAC recommended approval of the amendment to the COMPASS Board. The Board will take action on June 19, 2017.</b>	TBD	<b>NO – this project is located in Canyon County. Canyon County is an attainment area and NOT subject to regional conformity.</b>	UF

**Table 5:** The following projects are for information only. They will not be included in air quality conformity project list for the Northern Ada County. However, will be moved to the CIM 2040 unfunded list through an amendment process. This project is in Canyon County, although not subject to conformity they are included in the regional model network.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
NA	SH 55 (Karcher Rd)	10 <sup>th</sup> Avenue to Middleton Road	Widen from 2 lanes to 4 lanes. (this corridor does not have an environmental document)	CIM Amendment #1 on June 20, 2016		<b>NO – this project is located in Canyon County. Canyon County is an attainment area and NOT subject to regional conformity.</b>	Move to unfunded list per ITD.

**DRAFT FY2018-2022 Regional Transportation Improvement Program and CIM2040 Amendment**  
**Regional Emissions Analysis Model Networks**  
**As of May 31, 2017**

**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, 2017.

<b>No.</b>	<b>Street Name</b>	<b>Location</b>	<b>Description</b>	<b>Source</b>	<b>Key # (ITIP, IFYWP, CIP)</b>	<b>Subject to Regional Emissions Analysis</b>	<b>Construction Year</b>
1.	State Hwy 55 (Eagle Rd.)	<b>Northbound</b> Franklin Rd. to Fairview Ave.	Widen northbound from 2 lanes to 3 lanes	ITIP	13349	Yes – principal arterial	Under construction
2.	Franklin Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 5 lanes	ITIP, IFYWP, 2016 CIP	12368, RC0152, RD2016-57	Yes – principal arterial and federal funds	Under construction
3.	Ustick Rd.	Linder Rd. to Meridian Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD202-35, RD2016-126	Yes – principal arterial	Under construction
4.	Ustick Rd.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD202-37, RD2016-127	Yes – principal arterial	Under construction

## 2018 Network

The 2018 network uses 2018 demographics and includes the construction year networks for 2017 plus the following list of projects assumed to be complete and open to the motoring public by December 31, 2018. 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)	Subject to Regional Emissions Analysis	Construction Year
5.	Cloverdale Rd.	Fairview Ave. to Ustick Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RC0087, RD2016-25	No – minor arterial	2018
6.	<b>Emerald St. / Americana Ave. lane reconfiguration</b>	<b>Orchard St. – Latah St.</b>	<b>Reconfiguring Emerald St. from 4 lanes to 2 lanes. Reconfiguring southbound travel on Americana Ave. from Latah St. to Ann Morrison Park Entrance from 2 lanes to 1 lane</b>	<b>IFYWP</b>	<b>CM212-08</b>	<b>No – minor arterial</b>	<b>2018 (lane re-configuration)</b>
7.	Lake Hazel Rd.	Cole Rd. to Orchard Ext. W	Construct a new 2 lane road of Lake Hazel Rd. between Cole Rd. and Orchard St. extension	IFYWP, 2016 CIP, CIM 2040	RD216-02, RD2016-70	Yes – principal arterial	2018
8.	Orchard Ext. W. and Orchard Ext.	Lake Hazel Ext. to Gowen Rd.	Construct a new 2 lane road between Lake Hazel Rd. extension and Gowen Rd.	IFYWP, 2016 CIP, CIM 2040	RD216-03, RD2016-103, RD2016-104	Yes – principal arterial	2018

**The Emerald St / Americana Ave. project was moved from the 2017 network to the 2018 network per ACHD.**

## 2022 Network

The 2022 network uses 2022 demographics and includes the construction year networks for 2017 and 2018 and the following list of projects.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
9.	Cloverdale Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RC0092, RD2016-26	No – minor arterial	2019
10.	Cloverdale Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 3 lanes to 5 lanes	IFYWP, 2016 CIP	RD207-13, RD2016-27	No – minor arterial	2020
11.	Cole Rd.	Overland Rd. to Franklin Rd.	Widen roadway from 3 lanes to 5 lanes	IFYWP, 2016 CIP	RD207-16, RD2016-29	Yes – principal arterial	2019
12.	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	2021-2025
13.	<b>State Hwy 55 (Eagle Rd.)</b>	<b>Southbound River Valley Rd. to Franklin Rd.</b>	<b>Widen southbound from 2 lanes to 3 lanes</b>	<b>ITIP</b>	<b>13349</b>	<b>Yes – principal arterial</b>	<b>2019-2022</b>
14.	Eagle Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP, CIM 2040	RD207-33, RD2016-32	Yes – principal arterial	PD, 2021-2025
15.	Linder Rd.	Franklin Rd. to Pine Ave.	Widen roadway from 2 lanes to 5 lanes	IFYWP, draft CIP, CIM 2040	RD213-16, RD2016-76	Yes – principal arterial	2020
16.	Linder Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040	RD2016-78	Yes – principal arterial	2021
17.	Linder Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040	RD2016-79	Yes – principal arterial	2020
18.	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	2021
19.	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	2020
20.	Pine Ave.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes at the east end where needed	IFYWP, 2016 CIP	RD208-01, RD2016-113	No –minor arterial	2018/2019
21.	State Hwy 21	Technology Way to Surprise Way	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20442	Yes – principal arterial	new, 2022
22.	US Hwy 20/26	Linder Rd. to Meridian Rd.	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20320	Yes – principal arterial	UF, 2022

**2022 Network**

23.	US Hwy 20/26	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20320	Yes – principal arterial	UF, 2022
24.	US Hwy 20/26	Locust Grove Rd. to State Hwy 55 (Eagle Rd.)	Widen roadway from 2 lanes to 5 lanes	CIM 2040	19944	Yes – principal arterial	2021

*The State Hwy 55 (Eagle Rd.) project was moved from the 2018 network to the 2022 network per ITD D3.*

## 2030 Network

The 2030 network uses 2030 demographics and includes the construction year networks for current, 2017, 2021 and the following list of projects.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
25.	Airport Rd./ Overland Rd. Ext.	McDermott Rd. to Black Cat Rd.	Construct new 2 lane road	2016 CIP	RD2016-5	No – minor arterial	2026-2030
26.	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	2026-2030
27.	Amity Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-3	No – minor arterial	2026-2030
28.	Amity Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-4	No – minor arterial	2026-2030
29.	Black Cat Rd.	Franklin Rd. to Cherry Ln.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-13	No – minor arterial	2021-2025
30.	Black Cat Rd.	Cherry Ln. to Ustick Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-14	No – minor arterial	2021-2025
31.	Black Cat Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-15	No – minor arterial	2021-2025
32.	Black Cat Rd.	Overland Rd. to Franklin Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-12	No – minor arterial	2026-2030
33.	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	2026-2030
34.	Cloverdale Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD207-09, RD2016-21	No – minor arterial	2021-2025
35.	Cloverdale Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-22	No – minor arterial	2021-2025
36.	Cloverdale Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-23	No – minor arterial	2021-2025
37.	Cloverdale Rd.	Columbia Rd. to Lake Hazel Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-20	No – minor arterial	2026-2030
38.	Cole Rd.	Amity Rd. to McGlochin St.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-28	Yes – principal arterial	2021-2025
39.	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	2026-2030
40.	Eagle Rd.	Lake Hazel Rd. to Amity Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040	RD2016-31	Yes – principal arterial	2021-2025
41.	Eisenman Rd.	Lake Hazel Rd. to Gowen Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-34	No – minor arterial	2026-2030



## 2030 Network

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
42.	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	2026-2030
43.	Executive Dr.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-39	No – minor arterial	2026-2030
44.	Fairview Ave.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-44	Yes – principal arterial	2021-2025
45.	Fairview Ave.	Locust Grove Rd. to State Hwy 55 (Eagle Rd.)	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-41	Yes – principal arterial	2026-2030
46.	Fairview Ave.	State Hwy 55 (Eagle Rd.) to Cloverdale Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-42	Yes – principal arterial	2026-2030
47.	Fairview Ave.	Maple Grove Rd. to Cole Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-45	Yes – principal arterial	2026-2030
48.	Five Mile Rd.	Lake Hazel Rd. to Victory Rd.	Widen roadway from 2 lanes to 5 lanes	IFYWP, 2016 CIP	RD215-07, RD2016-47, RD2016-48	No – minor arterial	2026-2030
49.	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	2026-2030
50.	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	2026-2030
51.	Floating Feather Rd.	Palmer Ln. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-54	No – minor arterial	2026-2030
52.	Floating Feather Rd.	Linder Rd. to Park St.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-55	No – minor arterial	2026-2030
53.	Floating Feather Rd.	Park Ln. to Ballantyne Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-56	No – minor arterial	2026-2030
54.	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	2026-2030
55.	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	2021-2025
56.	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	2021-2025
57.	Lake Hazel Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040	RD2016-69	Yes – principal arterial	2016-2020
58.	Lake Hazel Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-66	Yes – principal arterial	2021-2025
59.	Lake Hazel Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040	RD2016-67	Yes – principal arterial	2021-2025

## 2030 Network

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
60.	Lake Hazel Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040	RD2016-68	Yes – principal arterial	2021-2025
61.	Lake Hazel Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-61	Yes – principal arterial	2026-2030
62.	Lake Hazel Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-62	Yes – principal arterial	2026-2030
63.	Lake Hazel Rd.	Linder Rd. to State Hwy 69 (Meridian Rd.)	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-63	Yes – principal arterial	2026-2030
64.	Lake Hazel Rd.	State Hwy 69 (Meridian Rd.) to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-64	Yes – principal arterial	2026-2030
65.	Lake Hazel Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-65	Yes – principal arterial	2026-2030
66.	Linder Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-74	No – minor arterial	2021-2025
67.	Linder Rd.	US Hwy 20/26 (Chinden Blvd.) to State Hwy 44 (State St.)	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-80	Yes – principal arterial	2021-2025
68.	Linder Rd.	State Hwy 44 (State St.) to Floating Feather Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-81	Yes – principal arterial	2026-2030
69.	Locust Grove Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-83	No – minor arterial	2021-2025
70.	Locust Grove Rd.	Fairview Ave. to Ustick Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-84	No – minor arterial	2021-2025
71.	Locust Grove Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-85	No – minor arterial	2021-2025
72.	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	2021-2025
73.	McMillan Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-98	No – minor arterial	2021-2025
74.	McMillan Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-99	No – minor arterial	2021-2025
75.	Meridian Rd.	Ustick Rd. to McMillan Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-101	No – minor arterial	2021-2025
76.	Orchard St. Realigned	Gowen Rd. to I-84 Interchange	Construct new 5 lane roadway	2016 CIP, CIM 2040	RD2016-105	Yes – principal arterial	2021-2025
77.	Pine Ave.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-112	No – minor arterial	2026-2030

## 2030 Network

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
78.	State Hwy 44	Star Rd. to State Hwy 16	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20473	Yes – principal arterial	UF, PD
79.	State Hwy 44	State Hwy 16 to Linder Rd.	Widen roadway from 3 lanes to 5 lanes	CIM 2040	ORN 20443	Yes – principal arterial	PD
80.	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	RD208-04, RD2016-117	Yes – principal arterial	2026-2030
81.	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	RD208-05, RD2016-118,	Yes – principal arterial	2026-2030
82.	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	RD208-06, RD2016-119	Yes – principal arterial	2026-2030
83.	State St.	36th St. to 28th St.	Widen roadway from 5 lanes to 7 lanes consistent with the State St TTOP	IFYWP, 2016 CIP, CIM 2040	RD208-07, RD2016-120	Yes – principal arterial	2026-2030
84.	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	2021-2025
85.	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	2021-2025
86.	Ten Mile Rd.	Victory Rd. to Overland Rd.	Widen roadway from 2 lanes to 3 lanes	IFYWP, 2016 CIP, CIM 2040	RC0299, RD2016-122	Yes – principal arterial	2026-2030
87.	Ustick Rd.	Cole Rd. to Curtis Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-128	No – minor arterial	2026-2030
88.	Ustick Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-125	Yes – principal arterial	2026-2030
89.	US Hwy 20/26	Star Rd. to SH 16	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20492	Yes – principal arterial	UF, PD

## 2030 Network

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
90.	US Hwy 20/26	SH 16 to Linder Rd.	Widen roadway from 2 lanes to 5 lanes	CIM 2040, proposed CIM 2040 Amendment #3	ORN 20493	Yes – principal arterial	UF, PD
91.	Victory Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-129	No – minor arterial	2026-2030
92.	Victory Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-130	No – minor arterial	2026-2030
93.	Victory Rd.	Linder Rd. to Meridian Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-131	No – minor arterial	2026-2030
94.	Victory Rd.	Meridian Rd. to Locust Grove Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-132	No – minor arterial	2026-2030
95.	Victory Rd.	Locust Grove Rd. to Eagle Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-133	No – minor arterial	2021-2025
96.	Victory Rd.	Eagle Rd. to Cloverdale Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-134	No – minor arterial	2026-2030
97.	Victory Rd.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-135	No – minor arterial	2021-2025
98.	Victory Rd.	Five Mile Rd. to Maple Grove Rd.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-136	No – minor arterial	2021-2025
99.	Victory Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 4 lanes to 5 lanes	2016 CIP	RD2016-137	No – minor arterial	2021-2025

## 2040 Network

The 2040 networks include the construction year networks for current, 2017, 2021, 2030, and the following list of projects. The 2040 network uses the 2040 demographics and the 2040 network.

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
100.	36th Street Extension	Cartwright Rd. to Bogus Basin Rd.	Construct new 2 lane roadway	2016 CIP	RD2016-1	No – minor arterial	2031-2035
101.	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	2031-2035
102.	Beacon Light Rd.	Palmer Ln. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-7	No – minor arterial	2031-2035
103.	Beacon Light Rd.	Linder Rd. to Park Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-8	No – minor arterial	2031-2035
104.	Beacon Light Rd.	Park Ln. to Ballantyne Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-9	No – minor arterial	2031-2035
105.	Beacon Light Rd.	Ballantyne Rd. to Eagle Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-10	No – minor arterial	2031-2035
106.	Beacon Light Rd.	Eagle Rd. to State Hwy 55	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-11	No – minor arterial	2031-2035
107.	Cloverdale Rd.	Kuna Rd. to Deer Flat Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-17	No – minor arterial	2031-2035
108.	Cloverdale Rd.	Deer Flat Rd. to Hubbard Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-18	No – minor arterial	2031-2035
109.	Cloverdale Rd.	Hubbard Rd. to Columbia	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-19	No – minor arterial	2031-2035
110.	Cloverdale Rd.	Overland Rd. to Franklin Rd. Does NOT include widening of the overpass	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-24	No – minor arterial	2031-2035
111.	Eagle Rd.	Floating Feather Rd. to Beacon Light Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-33	No – minor arterial	2031-2035
112.	Emerald St.	Curtis Rd. to Orchard St.	Widen roadway from 3 lanes to 5 lanes	2016 CIP	RD2016-38	No – minor arterial	2031-2035
113.	Fairview Ave.	Cloverdale Rd. to Five Mile Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-43	Yes – principal arterial	2031-2035
114.	Fairview Ave.	Meridian Rd to Locust Grove Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-40	Yes – principal arterial	2031-2035
115.	Fairview Ave.	Cole Rd. to Curtis Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, CIM 2040	RD2016-46	Yes – principal arterial	2031-2035
116.	Floating Feather Rd.	Star to Plummer Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-51	No – minor arterial	2031-2035
117.	Glenwood Couplet	Cole Rd. to Goddard Rd.	Construct new 3 lane road	2016 CIP, CIM 2040	RD2016-58	Yes – principal arterial	2031-2035

## 2040 Network

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
118.	Lake Hazel Rd.	Orchard Ext W to Pleasant Valley Rd.	Construct new 5 lane road	2016 CIP, CIM 2040	RD2016-71	Yes – principal arterial	2031-2035
119.	Lake Hazel Rd.	Pleasant Valley Rd. to Eisenman Rd.	Construct new 5 lane road	2016 CIP, CIM 2040	RD2016-72	Yes – principal arterial	2031-2035
120.	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	RD2016-70	Yes – principal arterial	2031-2035
121.	Linder Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-73	No – minor arterial	2031-2035
122.	Linder Rd.	Overland Rd. to Franklin Rd. Does NOT include overpass	Widen roadway from 2 lanes to 5 lanes	2016 CIP, CIM 2040	RD2016-75	Yes – principal arterial	2031-2035
123.	Linder Rd.	Cherry Ln. to Ustick Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-77	No – minor arterial	2031-2035
124.	Linder Rd.	Pine Ave. to Cherry Ln.	Widen roadway from 2 lanes to 3 lanes	2016 CIP, CIM 2040	RD2016-76	No – minor arterial	2031-2035
125.	Locust Grove Rd.	Amity Rd. to Victory Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-82	No – minor arterial	2031-2035
126.	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	2031-2035
127.	McMillan Rd.	Star Rd. to McDermott Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-92	No – minor arterial	2031-2035
128.	McMillan Rd.	McDermott Rd. to Black Cat Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-93	No – minor arterial	2031-2035
129.	McMillan Rd.	Black Cat Rd. to Ten Mile Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-94	No – minor arterial	2031-2035
130.	McMillan Rd.	Ten Mile Rd. to Linder Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-95	No – minor arterial	2031-2035
131.	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	2031-2035
132.	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	2031-2035
133.	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	2031-2035
134.	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	2031-2035
135.	Overland Rd.	Black Cat Rd. to Ten Mile Rd.	Construct new 3 lane road	2016 CIP	RD2016-106	No – minor arterial	2031-2035

## 2040 Network

No.	Street Name	Location	Description	Source	Key # (ITIP, IFYWP, CIP)	Subject to Regional Emissions Analysis	Construction Year
136.	Overland Rd.	Locust Grove Rd. to Five Mile Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-107, 108, 109, 110	Yes-principal arterial	2031-2035
137.	Overland Rd.	Maple Grove Rd. to Cole Rd.	Widen roadway from 5 lanes to 7 lanes	2016 CIP, proposed CIM 2040 Amendment #3	RD2016-111	Yes-principal arterial	2031-2035
138.	Pleasant Valley Ext.	Orchard Ext to Pleasant Valley Rd.	Construct new 5 lane road	2016 CIP	RD2016-114	No – minor arterial	2031-2035
139.	Star Rd.	McMillan Rd. to US Hwy 20/26 (Chinden Blvd.)	Widen roadway from 2 lanes to 5 lanes	2016 CIP	RD2016-115	No – minor arterial	2031-2035
140.	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	2031-2035
141.	Ten Mile Rd.	Deer Flat Rd. to Hubbard Rd.	Widen roadway from 2 lanes to 3 lanes	2016 CIP	RD2016-121	No – minor arterial	2031-2035

### Source of Projects:

IFYWP = Ada County Highway District's Integrated Five Year Work Plan FY 2017-2021

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

ITIP = draft FY2018-FY2022 Idaho Transportation Investment Program

TIP = draft FY2018-FY2022 Regional Transportation Improvement Program list

CIM 2040 = *Communities in Motion 2040* Project List – Current Long Range Transportation Plan adopted July 2014

DRAFT CIM 2040 AMENDMENT = draft *Communities in Motion 2040 Amendment to occur summer 2017*.

### 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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