

Working together to plan for the future

Treasure Valley Annual Congestion Management System Report, 2016

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Introduction

The *Treasure Valley Congestion Management System Plan* (Treasure Valley CMS Plan), adopted by the Community Planning Association of Southwest Idaho (COMPASS) Board of Directors with Resolution 10-2005 on March 21, 2005, outlines congestion management elements, the travel time data collection process, use of the data, specific definitions of congestion, and a "toolbox" of mitigation strategies. The plan is available at www.compassidaho.org/documents/prodserv/reports/TreasureValleyCMSFinal.pdf.

Since 2003, travel time data have been collected annually as part of the Treasure Valley (Ada and Canyon Counties, Idaho) Congestion Management Process (CMP) and are used to quantify and identify trends in roadway congestion. In spring 2016, travel time data were collected on the highways and arterials of both Ada and Canyon Counties using GPS and vehicle probe based technologies.

The purpose of this report is to help transportation and land use planning entities implement congestion management strategies and projects to improve travel time, particularly in areas of "high" congestion. Additionally, this document serves to fulfill the annual reporting commitment described in the Treasure Valley CMS Plan. It serves as an evaluation tool to measure "how we are doing" in managing congestion. The data in this report also provide information for consideration in the project prioritization process of capital or expansion projects for the annual update of the Regional Transportation Improvement Program (TIP), a five-year budget of federally funded transportation projects.

I. Background

The Congestion Management Process (CMP), which has evolved from what was previously known as the CMS, is a systematic approach for collecting data and identifying congested transportation facilities with the intent of developing appropriate mitigation measures. The mitigation measures developed through this process will not eliminate congestion, but will slow down the rate at which it increases. Although federal regulations provide general requirements for a CMP, federal approval of the CMP is not required. Generally, a CMP should be designed to:

- Develop congestion management objectives
- Identify areas of application
- Define systems or networks of interest
- Develop performance measures
- Institute a system performance monitoring plan
- Identify and evaluate strategies
- Implement selected strategies and manage the transportation system
- Monitor strategy effectiveness

In 1991, the Intermodal Surface Transportation Efficiency Act (ISTEA) required each metropolitan planning organization in a Transportation Management Area (TMA) to implement a CMS. An urbanized area is designated a TMA when its population exceeds 200,000. COMPASS developed a CMS in 2000, when northern Ada County was designated as a TMA as the result of the 2000 Census.

II. Congestion Management Process

While the CMS was typically viewed as a stand-alone transportation publication, the 2005 surface transportation authorization law, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy of Users (SAFETEA-LU), refers to a CMP with the goal of using the congestion management analysis as an integral component of metropolitan transportation planning. The 2012 transportation authorization bill, Moving Ahead for Progress in the 21st Century (MAP-21), retained the requirements of the CMP but also enhanced the monitoring and reporting of congestion management and system reliability. While the Treasure Valley CMS Plan will continue to serve as the foundation of this report, the annual update and monitoring of congestion as described in this report will be referred to as the CMP, as the data will be fully integrated into the metropolitan planning structure. Additionally, the COMPASS long-range transportation plan, *Communities in Motion 2040*, has identified future goals and objectives, as well as performance measures and targets, which will provide the foundation for the analysis of the CMP.

III. Travel Time Data Collection

From 2003 through 2016, COMPASS collected travel time data on Interstate 84, Interstate 184, and principal arterials throughout Ada and Canyon Counties at least four times per year in each direction during the morning (6:30 am to 8:00 am) and afternoon (4:00 pm to 6:00 pm) peak hours. The period with the highest average travel time was compared to the free flow, or ideal travel period (2:00 am to 5:00 am). Between 2003 and 2009, a computer program and strict driving procedures were used to ensure data reliability, reproducibility, and comparability.

In 2010, COMPASS invested in GPS units, a GPS data logger, and software (TravTime 2.0) for data collection and analysis. Staff also combined roadway segments into full corridors for a more comprehensive set of travel time data using two vehicles for collection. This process was used through 2016. The ratio of peak travel time to free flow travel time was used to produce an index, which classifies congestion. This ratio is referred to as the Sanderson Index (SI). An SI of 2.0, for example, means that it takes twice as long to travel a given roadway during the peak or congested period as during free flow or ideal conditions. Analysis of the current and historic travel times of a given roadway yields information about trends in congestion on specific routes within cities or districts, or at specific locations.

Data are not collected on specific days, such as holidays, or during events, such as sporting events, that may affect the travel time. Notes are made about construction projects or delays encountered during data collection. Data collection is postponed in the event of nonrecurring delays, such as those caused by vehicle accidents, weather, special events, and/or holidays. In extreme cases, data for some roadways are not collected in a given year if there is construction throughout the data collection period.

IV. Congestion Analysis

Using the SI and the general roadway location, the Treasure Valley CMS Plan defines low, medium, and high levels of congestion. **Table 1** provides the Treasure Valley CMS Plan definitions of congestion, which were established by local transportation experts. For classification purposes, urban roadways are those roadways located in downtown Boise, Meridian, Nampa, and Caldwell.

Table 1: Congestion Thresholds (Based on SI* Values)

Roadway Class	Low	Medium	High
Freeway	< 1.25	1.25 - 1.50	> 1.50
Suburban	< 1.75	1.75 - 2.25	> 2.25
Urban	< 2.00	2.00 - 2.50	> 2.50

 $^{^{*}}$ Sanderson Index (SI) is a ratio of peak travel time to ideal travel time.

The 2016 travel time data collection began in March and ended the last week of June. Figures 1 and 2 show the results of the 2016 travel time data collection by identifying the level of congestion as defined in the Treasure Valley CMS Plan. To aid in the analysis of transportation corridors in Ada County, segment-level travel time data were weighted based on distance and summed. This reporting method removes congestion "hot spots" along a corridor, and better depicts how the entire corridor is functioning. This detailed travel time data can be found in Appendix A.

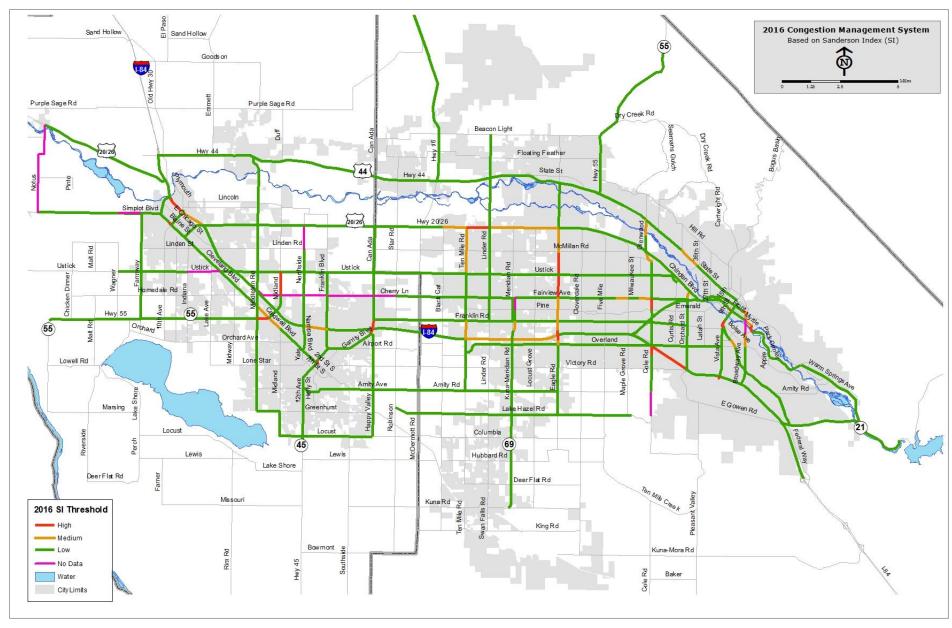


Figure 1: 2016 Congestion Map (East or Northbound)

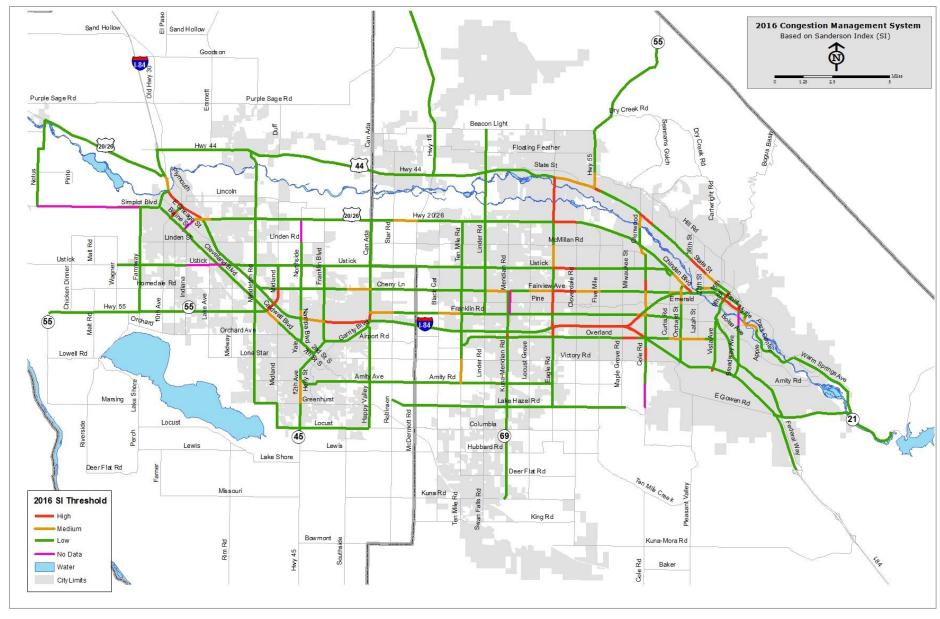


Figure 2: 2016 Congestion Map (West or Southbound)

Table 2 lists roadway segments, by direction, which were identified in the "high" range based on the data collected in 2016. The percent change in SI represents the increase or decrease from 2015 to 2016. Some segments that show a decrease in travel time for 2016 are still classified in the "high" category.

Table 2: Treasure Valley Facilities Identified as Congestion Level "High" in 2016

Road Name	Description	Direction	City	VRT Route*	2016 SI	Percent Change in SI 2015 to 2016
10th Ave	Chicago St to Cleveland Blvd	Southbound	Caldwell	Yes	2.83	107.02%
Cole Rd	Emerald St to Fairview Ave	Northbound	Boise	No	2.71	49.00%
Cole Rd	Northview St to Fairview Ave	Southbound	Boise	Yes	2.26	-2.22%
Cole Rd	S Costco/Century Way to Overland Rd	Northbound	Boise	No	4.52	55.83%
Cole Rd	S Costco/Century Way to Victory Rd	Southbound	Boise	No	2.61	-6.47%
Fairview Ave	Cloverdale Rd to Eagle Rd	Westbound	Meridian	No	2.33	-11.62%
Fairview Ave/Main St/Idaho St	1st St to Ave B	Eastbound	Boise	Yes	4.35	-1.09%
I-184	Franklin Rd to Jct I-84 (Wye)	Westbound	Boise	Yes	1.80	-76.40%
I-84	Garrity Blvd to Franklin Blvd	Westbound	Nampa	Yes	2.35	103.40%
I-84	Five Mile Rd to Eagle Rd	Westbound	Boise	Yes	2.09	18.45%
I-84	Cole/Overland Rd to Five Mile Rd	Westbound	Boise	Yes	1.88	-18.13%
I-84	Overland Rd to Orchard St	Eastbound	Boise	No	2.20	13.11%
I-84	10th Ave to IB-84 (Centennial Way)	Westbound	Caldwell	Yes	2.78	41.83%
I-84	IB-84 (Centennial Way) to 10th Ave	Eastbound	Caldwell	Yes	3.03	222.48%
I-84	US 20/26 (Exit 29) to 10th Ave	Westbound	Caldwell	No	1.75	11.63%
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	Caldwell	Yes	2.82	62.99%
IB-84 (Garrity Blvd)	Flamingo Ave to I-84 WB Ramps	Eastbound	Nampa	Yes	3.44	35.20%
Idaho Center Blvd (Can Ada Blvd)	Franklin Rd to I-84 WB Ramps	Southbound	Nampa	Yes	3.67	-35.09%
Idaho Center Blvd (Can Ada Rd)	I-84 WB Ramps to Franklin Rd	Northbound	Nampa	Yes	3.36	149.25%
Midland Blvd	Cherry Ln to Ustick Rd	Northbound	Caldwell	Yes	3.03	221.10%
Overland Rd	Entertainment Ave to Maple Grove Rd	Westbound	Boise	Yes	2.53	8.56%
Parkcenter Blvd	Clearwater Ln to Beacon St	Eastbound	Boise	Yes	2.46	65.10%
SH 44	Horseshoe Bend Rd to SH 55	Westbound	Boise	Yes	2.33	42.88%
SH 45 (12th Ave)	12th Ave/3rd St to 2nd/11th Ave	Northbound	Nampa	Yes	6.10	246.36%
SH 55 (Eagle Rd)	Ustick Rd to McMillan Rd	Northbound	Boise	No	3.04	50.80%
SH 55 (Eagle Rd)	Fairview Ave to Franklin Rd	Southbound	Meridian	No	3.70	97.33%
SH 55 (Eagle Rd)	St Lukes Ln to I-84 EB Ramps	Southbound	Meridian	Yes	2.55	34.50%
SH 55 (Eagle Rd)	I-84 EB Ramps to Overland Rd	Southbound	Meridian	Yes	5.29	14.00%
SH 55 (Eagle Rd)	SH 44 to Chinden Blvd	Southbound	Eagle	No	2.51	-22.19%
SH 55 (Eagle Rd)	Fairview Ave to Ustick Rd	Northbound	Meridian	No	3.06	80.40%
SH 55 (Eagle Rd)	I-84 EB Ramps to St Lukes Ln	Northbound	Meridian	Yes	2.88	51.58%

Road Name	Description	Direction	City	VRT Route*	2016 SI	Percent Change in SI 2015 to 2016
SH 55 (Karcher Rd)	Middleton Rd to IB-84 (Caldwell-Nampa Blvd)	Eastbound	Nampa	Yes	2.29	-7.78%
SH 55 (Midland Blvd / Karcher Rd)	Cherry Ln to IB-84 (Caldwell- Nampa Blvd)	Southbound	Nampa	Yes	2.71	114.40%
SH 69 (Meridian Rd)	I-84 EB Ramps to Overland Rd	Southbound	Meridian	Yes	3.59	-11.27%
State St	Pierce Park Ln to Glenwood St	Westbound	Boise	Yes	2.26	11.00%
State St	27th St to Veterans Parkway	Westbound	Boise	Yes	3.34	49.13%
US 20/26	Ten Mile Rd to Linder Rd	Eastbound	Meridian	No	2.40	7.02%
US 20/26	Cloverdale Rd to Eagle Rd	Westbound	Boise	Yes	2.53	-45.71%
US 20/26	Main St to 36th St	Westbound	Garden City	Yes	2.50	-27.33%
US 20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	Boise	Yes	4.50	98.38%
US 20/26 (Front St)	Broadway Ave to Capitol Blvd	Westbound	Boise	Yes	2.94	-23.16%
US 20/26 (Myrtle St)	9th St to Capitol Blvd	Eastbound	Boise	No	2.60	224.03%
Ustick Rd	Cloverdale Rd to Eagle Rd	Westbound	Boise	No	2.45	-25.01%
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal to Wright St	Southbound	Boise	Yes	3.90	30.50%
Vista Ave/Capitol Blvd/9th St	Main St to Myrtle St	Southbound	Boise	Yes	2.76	-64.35%
Vista Ave/Capitol Blvd/9th St	Wright St to I-84 Ramp Signal	Northbound	Boise	Yes	4.13	-10.61%
Vista Ave/Capitol Blvd/9th St	Eastover Rd to University Dr	Northbound	Boise	Yes	3.96	12.29%
Vista Ave/Capitol Blvd/9th St	State St to Main St	Southbound	Boise	Yes	2.75	18.47%

^{*} Indicates if a Valley Regional Transit bus route exists along this corridor segment.

Fourteen years of historic travel time data are available from 2003 through 2016. These data can be found at www.compassidaho.org/prodserv/cms-intro.htm. Data collected from 2003 through 2015 were compared to the 2016 data. Only one roadway has consistently landed in the "high" congestion range every year since 2003 – Vista Avenue/Capitol Boulevard/9th Street in Boise (**Table 3**).

Table 3: Facility Identified as Congestion Level "High" Since 2003

Road Name	Description	Direction	City	County	2016 SI	2016 Average Travel Speed in MPH	Percent Change in SI (2015 to 2016)
Vista Ave/Capitol Blvd/9th St	Main St to Myrtle St	Southbound	Boise	Ada	2.76	12.46	-64.35%

Table 4 displays the amount and level of congestion across all of the evaluated roads identified through the CMP for all years.

Table 4: 2003 - 2016 Congestion, Treasure Valley

	East or Northbound Travel												
Year	High Med		Med	ium	Lc	w	No [Data	Total Miles				
Teal	Miles	Percent	Miles	Percent	Miles	Percent	Miles	Percent	Total Miles				
2003	7.8	5.1%	10.1	6.6%	129.6	85.0%	5.0	3.3%	152.5				
2004	8.6	4.6%	11.9	6.4%	164.5	88.9%	0.0	0.0%	185.0				
2005	14.3	7.8%	18.2	9.9%	151.4	82.3%	0.0	0.0%	183.9				
2006	15.3	6.0%	17.0	6.7%	194.4	76.1%	28.7	11.2%	255.4				
2007*	14.9	5.5%	11.6	4.3%	202.1	75.2%	40.2	15.0%	268.8				
2008	8.5	3.2%	19.6	7.4%	234.6	88.6%	2.0	0.8%	264.6				
2009	6.3	2.3%	24.5	9.1%	235.0	86.8%	4.8	1.8%	270.6				
2010	11.4	3.8%	23.1	7.8%	251.1	84.0%	13.0	4.3%	298.4				
2011	16.9	4.7%	35.7	10.0%	288.7	80.4%	16.4	4.6%	359.0				
2012	6.8	1.9%	26.96	7.4%	285.5	78.5%	41.6	11.4%	363.9				
2013	11.2	3.1%	32.3	8.9%	268.6	73.8%	51.8	14.2%	363.9				
2014	13.6	3.7%	25.1	6.8%	304.1	81.9%	28.5	7.7%	371.3				
2015	24.6	6.6%	34.8	9.3%	286.4	76.7%	27.5	7.4%	373.4				
2016	11.5	3.2%	22.0	6.2%	308.1	86.2%	15.7	4.4%	357.3				

	West or Southbound Travel												
Voor	Hi	gh	Med	ium	Lc	w	No [Data	Total Miles				
Year	Miles	Percent	Miles	Percent	Miles	Percent	Miles	Percent	Total Miles				
2003	7.2	4.8%	27.3	18.1%	111.7	73.9%	5.0	3.3%	151.2				
2004	1.0	0.5%	8.5	4.6%	175.8	94.8%	0.1	0.1%	185.4				
2005	9.8	5.3%	16.3	8.8%	159.7	86.0%	0.0	0.0%	185.8				
2006	23.4	9.1%	16.4	6.4%	187.7	72.9%	29.8	11.6%	257.3				
2007*	18.9	6.9%	25.7	9.4%	185.0	67.9%	42.7	15.7%	272.3				
2008	11.4	4.3%	38.6	14.5%	214.6	80.8%	1.1	0.4%	265.7				
2009	13.9	5.1%	26.4	9.7%	227.0	83.6%	4.4	1.6%	271.7				
2010	13.0	4.4%	33.4	11.2%	238.8	80.0%	13.3	4.6%	298.4				
2011	26.7	7.4%	30.5	8.5%	284.2	79.1%	16.4	4.6%	359.6				
2012	17.4	4.8%	19.4	5.3%	281.9	77.3%	42.5	11.7%	364.6				
2013	21.4	5.9%	25.1	6.9%	265.9	72.9%	52.2	14.3%	364.6				
2014	19.5	5.2%	35.7	9.6%	288.4	77.5%	28.4	7.6%	372.0				
2015	30.2	8.1%	42.0	11.2%	269.6	72.1%	32.1	8.6%	374.0				
2016	23.1	6.5%	23.7	6.6%	299.5	84.0%	10.4	2.9%	356.7				

^{*} Travel time data were not collected on I-84 due to the construction, corresponding construction zones speed limit reductions, and in some cases lane closures, due to the Linden Street bridge rehabilitation project, Exit 29 reconstruction project, and construction of a new Locust Grove overpass.

Table 5 lists roads where congestion levels increased by more than 50% from the previous year. Potential factors for changes in congestion could be attributed to new residential or commercial development, higher volumes of traffic, roadway construction, or to additions/changes in roadway infrastructure. Appendix B, **Tables B-1** and **B-2**, list all roadway segments by an overall increase or decrease in congestion.

Table 5: Increases in Congestion (SI) Levels Greater than 50% between 2015 and 2016

Road Name	Location	Direction	2016 Percent Increase	2016 Threshold	Average Travel Speed in MPH
10th Ave	Chicago St to Cleveland Blvd	Southbound	107.02%	High	14.26
21st Ave	Chicago St to Franklin Rd	Northbound	70.40%	Low	18.50
Idaho Center Blvd (Can Ada Rd)	I-84 WB Ramps to Franklin Rd	Northbound	149.25%	High	26.97
Cherry Ln	Can Ada Rd to 11th Ave N	Westbound	88.02%	Medium	23.95
Cole Rd	S Costco/Century Way to Overland Rd	Northbound	55.83%	High	10.55
Fairview Ave/Main St/Idaho St	16th St to 13th St	Eastbound	91.77%	Low	28.09
Fairview Ave/Main St/Idaho St	Grove St to 23rd St	Westbound	86.95%	Low	27.03
I-84	Garrity Blvd to Franklin Blvd	Westbound	103.40%	High	55.10
I-84	IB-84 (Centennial Way) to 10th Ave	Eastbound	222.48%	High	24.36
IB-84 (3rd St)	7th Ave to 11th Ave	Eastbound	70.70%	Low	24.29
IB-84 (2nd St)	7th Ave to Northside Blvd	Westbound	50.19%	Low	19.37
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	62.99%	High	15.04
SH 69 (Meridian Rd)	Pine Ave to Cherry Ln	Northbound	70.02%	Low	21.69
Middleton Rd	Boise River Bridge to Jct SH 44	Northbound	90.00%	Low	21.21
Parkcenter Blvd (Park Blvd)	Broadway Ave to Clearwater Ln	Eastbound	64.00%	Medium	22.06
Parkcenter Blvd	Clearwater Ln to Beacon St	Eastbound	65.10%	High	25.18
Parkcenter Blvd	Mallard Dr to Beacon St	Westbound	65.63%	Medium	25.55
SH 19 (Centennial Way)	Blaine St to Chicago St	Eastbound	58.06%	Low	31.51
SH 44	Eagle Rd to SH 55	Eastbound	89.83%	Low	41.45
SH 45 (12th Ave)	12th Ave/3rd St to 2nd/11th Ave	Northbound	246.36%	High	8.80
SH 55 (Eagle Rd)	Fairview Ave to Ustick Rd	Northbound	80.40%	High	31.75

Road Name	Location	Direction	2016 Percent Increase	2016 Threshold	Average Travel Speed in MPH
SH 55 (Eagle Rd)	Ustick Rd to McMillan Rd	Northbound	50.80%	High	29.32
SH 55 (Eagle Rd)	Fairview Ave to Franklin Rd	Southbound	97.33%	High	19.45
SH 55	Floating Feather Rd to Hill Rd	Southbound	68.45%	Low	30.86
Ten Mile Rd	I-84 Ramp Signal to Franklin Rd	Northbound	78.37%	Medium	28.77
Ten Mile Rd	Ustick Rd to US 20/26	Northbound	65.20%	Medium	25.95
Ten Mile Rd	Victory Rd to Amity Rd	Southbound	98.94%	Medium	25.13
US 20/26 (Franklin Rd)	21st-Franklin Rd to Aviation Way	Eastbound	62.43%	Low	23.94
US 20/26 (Myrtle St)	9th St to Capitol Blvd	Eastbound	224.03%	High	18.91
US 20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	98.38%	High	23.48
US 20/26 (Broadway Ave)	Boise Ave to Beacon St	Northbound	52.14%	Medium	19.41
US 20/26	Can Ada Rd to Star Rd	Eastbound	51.96%	Low	36.83
US 20/26	McDermott Rd to Star Rd	Westbound	56.07%	Medium	36.08
Vista Ave/Capitol Blvd/9th St	Front St to Bannock St	Northbound	53.55%	Low	14.79
Midland Blvd	Cherry Ln to Ustick Rd	Northbound	221.10%	High	18.73
SH 55 (Midland Blvd / Karcher Rd)	Cherry Ln to IB-84 (Caldwell-Nampa Blvd)	Southbound	114.40%	High	14.52
SH 55 (Karcher Rd)	Middleton Rd to Lake Ave	Westbound	58.23%	Low	35.53
SH 55 (Karcher Rd)	10th Ave to Chicken Dinner Rd	Westbound	344.73%	Low	49.21

Table 6 shows average travel times in minutes for both directions of travel on corridors selected from the *Communities in Motion 2040* (CIM 2040) plan, which are displayed for comparison and information purposes only. The table shows the average trip duration for both directions using the averaged travel times for the segments along these corridors for 2003 through 2005 and 2014 through 2016.

Table 6: Trip Duration Along Select *Communities in Motion 2040* Corridors (Minutes)

Road Name	Location	2003 Time	2004 Time	2005 Time	2014 Time	2015 Time	2016 Time
I-184/ Fairview Ave/ Main St	Wye Interchange to 13th St	6.62	6.18	6.21	5.85	7.40	5.07
I-84	US Highway 20/26 (Exit 26) to Eisenman Rd	29.93	30.26	30.85	34.91	43.22	35.55
State Highway 45 (12 th Ave)	2nd St S to the Locust Ln	9.59	8.49	10.08	10.46	11.08	8.42
State Highway 55 (Eagle Rd)	Boise County Line to Overland Rd	15.91	17.18	20.31	32.34	31.31	25.33
US Highway 20/26 (Chinden/ Front/Myrtle/ Broadway)	I-84 in Caldwell to I-84 in Boise	-	46.47	55.63	47.94	49.39	49.85

CMS Data Collection Summary

A majority of the roadways included in the 2016 CMP update were identified as having a low congestion threshold. The number of roadway segments identified as "high" congestion decreased from 72 in 2015 to 48 in 2016. Comparisons between current and historic data sets show some change in congestion classifications (**Tables 4 and 5**). In 154 sections, the SI decreased by 20% or more; this is typically due to signal timing projects, replacement of stop signs with signals, changes in land use, and completion of roadway construction projects. Conversely, in 105 sections, the SI increased by 20% or more. Average travel times for four of the five trips along the select *Communities in Motion* corridors listed in **Table 6** have decreased. Travel time estimates from the regional travel demand model indicate travel times are likely to increase on the Treasure Valley's interstate and principal arterials over the next 20 years.

With the advancement of mobile and data collection technologies, new sources of travel time data are becoming more available and accessible to public and private entities. The method that COMPASS has used to collect the data for the CMP is resource intensive, costly, and is limited to a brief snapshot of congestion along each corridor. Therefore, COMPASS will no longer use this method and will begin using the National Performance Management Research Data Set (NPMRDS) dataset as its source for travel time data. The 2016 data, reported in this document, are the last data collected using the old CMP data collection protocol.

V. National Performance Management Research Data Set (NPMRDS)

The NPMRDS is an archived vehicle probe-based speed and travel time data set that covers the National Highway System (NHS). It is procured by the Federal Highway Administration and made available to state and local governments to assist with performance measure research. The dataset is composed of travel time records averaged in five-minute intervals for segments of road, or Traffic Message Channels (TMCs), on the NHS collected from millions of connected vehicles, trucks, and mobile devices that supply location and movement data. This dataset has not previously been used in the CMP, but will be a primary source for congestion data moving forward. The NPMRDS covers fewer miles of road than the CMP data collection protocol developed by COMPASS, but it provides more data and is collected year-round, enabling a more analytical and affordable approach to identifying trends and patterns of congestion. There are still challenges with the NPMRDS that have not yet been resolved by COMPASS staff, such as how to deal with outliers in the data, how to work with TMCs that have low volumes of traffic, and a lack of coverage on some of the main arterials in Ada and Canyon Counties.

The following figures and tables were created using 2016 data from the NPMRDS. The metric used to measure congestion in the figures and tables is the Travel Time Index. The Travel Time Index is defined as travel time as a percentage of the ideal travel time (travel time/free-flow travel time). A Travel Time Index value of 3 means that it take three times longer to drive a TMC than it would at free-flow conditions. This measurement is similar to the Sanderson Index used in this report. The four corridors analyzed (I-84, I-184, US Highway 20/26, and State Highway 55) are part of the NHS and are included in the NPMRDS.

Figures 3 and 4 are maps of the 2016 peak hour (7:00 am/5:00 pm) weekday average Travel Time Indices for each TMC along the four corridors. The maps show that Travel Time Indices for some of the TMCs on US Highway 20/26 and State Highway 55 are the most impacted by peak hour travel. It also shows a high Travel Time Index for areas around Nampa on I-84 for both am and pm peak hours and along I-184 during the pm peak hour.

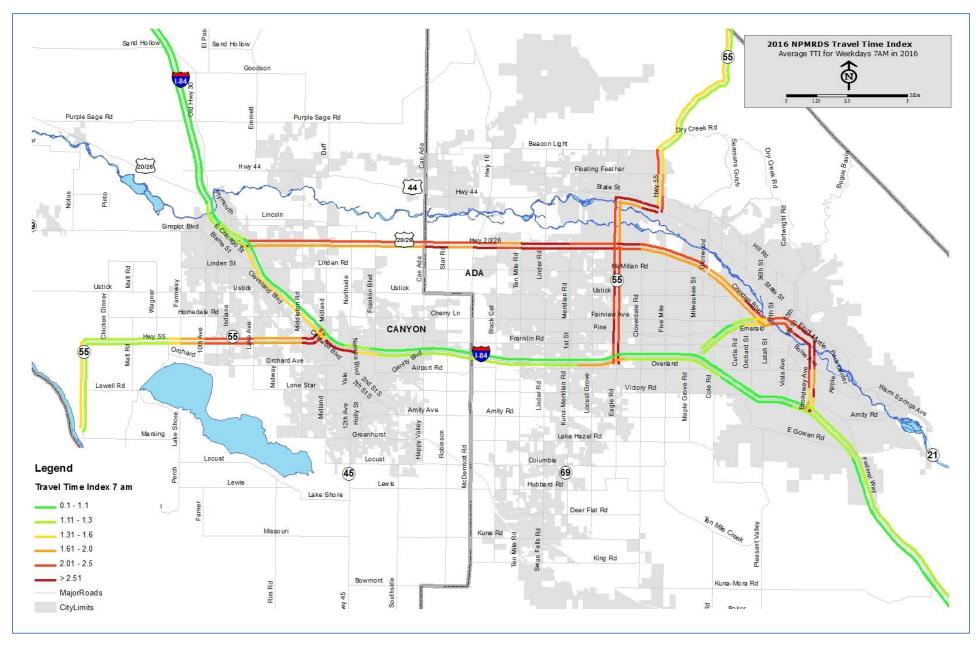


Figure 3: Travel Time Index Weekday Average for 2016 at 7am along select NHS Corridors

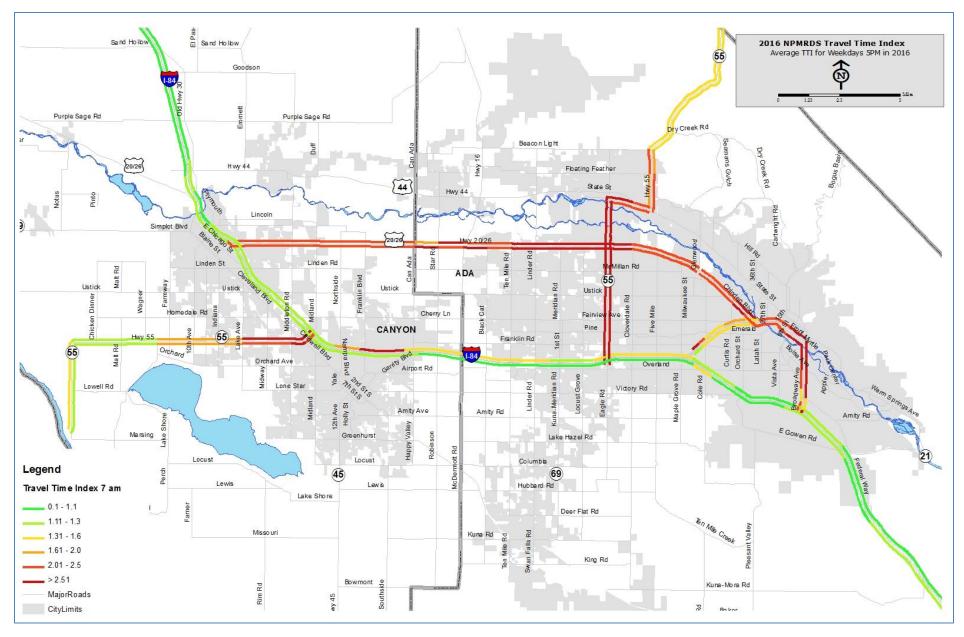


Figure 4: Travel Time Index Weekday Average for 2016 at 5pm along select NHS Corridors

Tables 7 through **16** show the Travel Time Indices for peak travel times for weekdays in 2016 for I-84, I-184, US 20/26, and State Highway 55. The most congested peak hour(s) for each segment are highlighted. The colors indicate whether the most congested hour falls into the high (red), medium (yellow), or low (green) congestion category. The criteria used here to determine whether the Travel Time Index fits into the high, medium, or low category are the same criteria as shown in **Table 1**.

Table 7: Travel Time Index for I-84 Eastbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
I-84 Eastbound	SH 44 (Exit 25) to US 20/26 (Exit 26)	1.22	1.09	1.09	1.09	1.09	1.09	1.07	1.11	1.09	1.08	1.08
I-84 Eastbound	US 20/26 (Exit 26) to Centennial Way (Exit 27)	0.73	1.10	1.12	1.10	1.10	1.12	1.10	1.11	1.09	1.09	1.09
I-84 Eastbound	Centennial Way (Exit 27) to 10 th Ave (Exit 28)	1.08	1.08	1.10	1.10	1.11	<u>1.16</u>	1.14	1.11	1.09	1.10	1.12
I-84 Eastbound	10 th Ave (Exit 28) to Franklin Rd (Exit 29)	0.88	1.11	1.19	1.16	1.12	1.14	1.16	1.16	1.13	1.12	1.15
I-84 Eastbound	Franklin Rd (Exit 29) to Karcher Rd/SH 55 (Exit 33)	4.89	1.12	<u>1.47</u>	1.35	1.10	1.08	1.10	1.15	1.13	1.08	1.07
I-84 Eastbound	Karcher Rd/SH 55 (Exit 33) to Northside Blvd (Exit 35)	1.33	1.53	2.62	1.56	1.16	1.12	1.19	1.28	1.19	1.10	1.09
I-84 Eastbound	Northside Blvd (Exit 35) to Franklin Blvd (Exit 36)	0.94	1.30	<u>1.54</u>	1.27	1.14	1.13	1.18	1.23	1.16	1.10	1.10
I-84 Eastbound	Franklin Blvd (Exit 36) to Garrity Blvd (Exit 38)	2.05	1.08	<u>1.19</u>	1.16	1.10	1.13	1.16	1.15	1.18	1.10	1.08
I-84 Eastbound	Garrity Blvd (Exit 38) to Meridian Rd/SH 69 (Exit 44)	6.19	1.06	<u>1.25</u>	1.19	1.07	1.06	1.05	1.07	1.06	1.06	1.06
I-84 Eastbound	Meridian Rd/SH 69 (Exit 44) to Eagle Rd/SH 55 (Exit 46)	1.97	1.11	<u>1.73</u>	1.45	1.14	1.11	1.09	1.10	1.10	1.09	1.10
I-84 Eastbound	Eagle Rd/SH 55 (Exit 46) to I-184/Wye	3.26	1.08	<u>1.23</u>	1.16	1.08	1.07	1.07	1.08	1.08	1.07	1.07
I-84 Eastbound	I-184/Wye to Overland/Cole Rd (Exit 50)	0.91	1.40	1.16	1.16	1.18	1.16	1.18	1.33	1.25	1.47	1.54
I-84 Eastbound	Overland/Cole Rd (Exit 50) to Orchard St (Exit 52)	1.78	1.08	1.08	1.07	1.07	1.07	1.05	1.09	1.10	<u>1.14</u>	1.08
I-84 Eastbound	Orchard St (Exit 52) to Vista Ave (Exit 53)	1.50	1.07	1.08	1.07	1.08	1.08	1.07	1.08	1.09	1.08	1.09
I-84 Eastbound	Vista Ave (Exit 53) to Broadway Ave (Exit 54)	0.85	1.13	1.21	1.15	1.12	1.12	1.11	1.13	1.14	1.15	1.13
I-84 Eastbound	Broadway Ave (Exit 54) to Gowen Rd (Exit 57)	2.54	1.12	1.12	1.10	1.11	1.12	1.11	1.12	1.12	1.13	1.14
I-84 Eastbound	Gowen Rd (Exit 57) to Eisenman Rd (Exit 59)	2.79	1.08	1.08	1.07	1.09	1.09	1.09	1.10	1.11	1.10	1.11

Table 8: Travel Time Index for I-84 Westbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
I-84 Westbound	Kuna Mora Rd (Exit 64) to Eisenman Rd (Exit 59)	4.06	<u>1.13</u>	1.12	1.11	1.10	1.09	1.08	1.08	1.09	1.10	1.10
I-84 Westbound	Eisenman Rd (Exit 59) to Gowen Rd (Exit 57)	2.24	<u>1.12</u>	1.12	1.11	1.11	1.11	1.09	1.09	1.10	1.11	1.11
I-84 Westbound	Gowen Rd (Exit 57) to Broadway Ave (Exit 54)	2.48	<u>1.15</u>	1.14	1.12	1.13	1.12	1.09	1.10	1.11	1.12	1.12
I-84 Westbound	Broadway Ave (Exit 54) to Vista Ave (Exit 53)	1.19	1.11	1.09	1.09	1.08	1.08	1.06	1.07	1.08	1.10	1.08
I-84 Westbound	Vista Ave (Exit 53) to Orchard St (Exit 52)	1.52	1.07	1.07	1.06	1.06	<u>1.08</u>	1.05	<u>1.08</u>	1.07	1.07	1.07
I-84 Westbound	Orchard St (Exit 52) to Overland/Cole Rd (Exit 50)	2.07	1.14	1.08	1.09	1.06	1.11	1.10	1.20	1.16	<u>1.32</u>	1.24
I-84 Westbound	Overland/Cole Rd (Exit 50) to I-184/Wye	0.99	1.07	1.06	1.05	1.05	1.06	1.24	<u>1.54</u>	1.14	1.09	1.11
I-84 Westbound	I-184/Wye to Eagle Rd/SH 55 (Exit 46)	3.52	1.06	1.06	1.06	1.05	1.06	1.20	<u>1.31</u>	1.12	1.06	1.08
I-84 Westbound	Eagle Rd/SH 55 (Exit 46) to Meridian Rd/SH 69 (Exit 44)	1.78	1.07	1.07	1.06	1.06	1.07	1.12	<u>1.17</u>	1.11	1.07	1.07
I-84 Westbound	Meridian Rd/SH 69 (Exit 44) to Garrity Blvd (Exit 38)	6.01	1.05	1.06	1.06	1.06	1.06	1.26	<u>1.53</u>	1.24	1.10	1.07
I-84 Westbound	Garrity Blvd (Exit 38) to Franklin Blvd (Exit 36)	1.85	1.06	1.08	1.08	1.08	1.15	2.59	<u>3.34</u>	1.78	1.12	1.08
I-84 Westbound	Franklin Blvd (Exit 36) to Northside Blvd (Exit 35)	1.08	1.10	1.13	1.14	1.13	1.15	1.59	<u>1.64</u>	1.37	1.14	1.11
I-84 Westbound	Northside Blvd (Exit 35) to Karcher Rd/SH 55 (Exit 33)	1.56	1.08	1.10	1.08	1.08	1.10	1.17	<u>1.19</u>	1.19	1.13	1.10
I-84 Westbound	Karcher Rd/SH 55 (Exit 33) to Franklin Rd (Exit 29)	4.67	1.07	1.07	1.09	1.09	1.08	1.11	<u>1.16</u>	<u>1.16</u>	1.15	<u>1.16</u>
I-84 Westbound	Franklin Rd (Exit 29) to 10 th Ave (Exit 28)	1.12	1.10	1.11	1.10	1.10	1.10	1.09	1.12	1.10	1.11	1.11
I-84 Westbound	10 th Ave (Exit 28) to Centennial Way (Exit 27)	0.89	1.08	1.08	1.07	1.07	1.07	1.07	1.09	1.08	1.08	1.08
I-84 Westbound	Centennial Way (Exit 27) to US 20/26 (Exit 26)	0.68	1.09	1.08	1.08	1.07	1.07	1.07	1.09	1.09	1.08	1.08

Table 9: Travel Time Index for I-184 Eastbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
I-184 Eastbound	Cole/Overland to Franklin Rd	0.46	1.11	1.14	1.19	1.18	1.12	1.28	1.15	<u>1.35</u>	1.11	1.13
I-184 Eastbound	Franklin Rd to Cole Rd	0.27	1.09	1.14	1.15	1.12	1.15	1.24	<u>1.44</u>	1.21	1.10	1.08
I-184 Eastbound	Cole Rd to Curtis Rd	1.44	1.11	1.21	1.17	1.13	1.16	1.12	<u>1.40</u>	1.13	1.15	1.12
I-184 Eastbound	Curtis Rd to US-20/US-26	1.08	1.11	1.45	<u>1.58</u>	1.34	1.26	1.28	1.37	1.39	1.43	1.53
I-184 Eastbound	US-20/US-26 to River St	0.42	1.97	<u>2.33</u>	2.15	1.93	1.77	1.94	1.97	2.02	1.94	1.80

Table 10: Travel Time Index for I-184 Westbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
I-184 Westbound	River St to Fairview Ave	1.10	1.24	<u>1.30</u>	1.24	1.13	1.23	1.13	1.30	1.31	1.12	1.17
I-184 Westbound	Fairview Ave to Curtis Rd	0.87	1.13	1.12	1.12	1.13	1.24	1.25	<u>1.68</u>	1.29	1.14	1.12
I-184 Westbound	Curtis Rd to Cole Rd	0.97	1.09	1.07	1.08	1.10	1.09	1.20	<u>1.50</u>	1.22	1.09	1.17
I-184 Westbound	Cole Rd to Franklin Rd	0.29	1.07	1.12	1.08	1.07	1.07	1.46	<u>2.11</u>	1.39	1.12	1.09
I-184 Westbound	Franklin Rd to I-84	0.38	1.16	1.16	1.15	1.15	1.15	1.47	<u>2.54</u>	1.31	1.15	1.14

Table 11: Travel Time Index for US 20/26 Eastbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
US 20/26	I-84 (Exit 29) to I-84 WB On Ramp	0.43	2.73	<u>2.80</u>	2.40	2.54	2.58	2.58	2.32	2.29	2.26	2.25
US 20/26	I-84 WB On Ramp to Can Ada Rd	7.24	1.66	1.67	1.78	1.79	1.90	1.96	2.02	2.24	<u>2.70</u>	2.55
Chinden Blvd (US 20/26)	Can Ada Rd to Star Rd	0.97	2.51	2.76	2.55	2.20	2.01	2.45	<u>2.87</u>	2.29	2.17	2.01
Chinden Blvd (US 20/26)	Star Rd to McDermott Rd	1.00	1.45	1.73	1.54	1.55	1.51	1.86	<u>2.39</u>	1.68	1.35	1.66
Chinden Blvd (US 20/26)	McDermott Rd to Black Cat Rd	0.99	2.11	2.53	<u>2.81</u>	2.39	2.43	2.10	2.60	2.45	2.10	1.55
Chinden Blvd (US 20/26)	Black Cat Rd to Ten Mile Rd	1.00	1.63	2.34	2.16	2.29	2.26	<u>2.43</u>	2.30	2.33	1.90	1.86
Chinden Blvd (US 20/26)	Ten Mile Rd to Linder Rd	0.99	2.03	2.70	2.96	2.70	2.92	<u>3.16</u>	3.03	2.69	2.53	1.97
Chinden Blvd (US 20/26)	Linder Rd to Meridian Rd	1.01	1.84	2.86	2.77	2.34	2.72	2.90	2.97	3.14	2.07	1.82
Chinden Blvd (US 20/26)	Meridian Rd to Locust Grove Rd	0.95	1.49	3.42	3.02	2.69	2.41	2.73	2.84	2.19	1.76	1.69
Chinden Blvd (US 20/26)	Locust Grove Rd to Eagle Rd (SH 55)	1.00	2.11	2.73	2.89	3.05	2.69	3.01	2.98	3.15	2.81	3.14
Chinden Blvd (US 20/26)	Eagle Rd (SH 55) to Cloverdale Rd	1.00	1.56	2.02	2.30	2.30	2.12	2.71	3.42	2.89	2.49	2.06
Chinden Blvd (US 20/26)	Cloverdale Rd to Glenwood St (SH 44)	2.88	1.55	1.93	1.98	1.96	1.98	2.00	2.25	2.45	<u>3.06</u>	2.58
Chinden Blvd (US 20/26)	Glenwood St (SH 44) to Veteran's Memorial Pkwy/Curtis Rd	1.89	1.60	1.91	1.94	1.95	1.95	2.36	2.39	2.37	<u>2.61</u>	1.99
Chinden Blvd (US 20/26)	Veteran's Memorial Pkwy/Curtis Rd to Orchard St	0.65	1.55	1.82	1.84	2.05	2.13	2.49	2.61	2.87	2.20	2.03
Chinden Blvd (US 20/26)	Orchard St to I-184	0.84	1.44	1.72	1.82	1.96	2.04	2.28	2.45	1.91	1.94	1.83
Myrtle St (US 20)	I-184 to 9 th St	1.20	2.30	2.49	2.41	2.38	2.18	<u>2.51</u>	2.45	2.19	1.97	2.27
Myrtle St (US 20)	9 th St to Capitol Blvd	0.14	2.23	2.73	3.71	2.89	2.85	3.50	4.10	3.61	3.67	3.42
Myrtle St (US 20)	Capitol Blvd to Broadway Ave	0.74	2.20	2.57	2.06	2.01	2.18	2.64	2.56	2.42	2.32	2.29
Broadway Ave (US 20)	Myrtle St to Beacon St	0.50	4.77	5.05	4.92	4.37	4.42	4.18	3.88	5.69	4.40	<u>6.56</u>
Broadway Ave (US 20)	Beacon St to Boise Ave	0.55	2.68	3.01	2.63	2.42	2.20	2.56	2.98	3.12	2.52	2.83
Broadway Ave (US 20)	Boise Ave to Linden St	0.79	1.75	2.12	<u>2.56</u>	2.23	2.35	2.47	2.38	2.52	2.00	2.21
Broadway Ave (US 20)	Linden St to Federal Way On Ramp	0.51	1.38	1.42	<u>1.57</u>	1.45	1.45	1.46	1.40	1.43	1.48	1.52
Broadway Ave (US 20)	Federal Way On Ramp to I-84 EB On Ramp	0.44	2.15	1.91	2.13	2.01	2.17	2.05	2.18	2.25	2.79	2.52

Table 12: Travel Time Index for US 20/26 Westbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
Broadway Ave	I-84 EB On Ramp to I-84 WB Off	0.13	3.06	2.97	2.51	2.77	2.59	2.99	2.60	2.98	2.81	3.07
(US 20)	Ramp											
Broadway Ave	I-84 WB Off Ramp to Federal Way	0.48	1.38	1.38	1.31	1.27	1.27	1.32	<u>1.43</u>	1.26	1.42	1.34
(US 20)	On Ramp											
Broadway Ave (US 20)	Federal Way On Ramp to Linden St	0.37	2.89	2.96	3.32	3.02	3.28	3.44	<u>3.67</u>	2.54	2.65	2.90
Broadway Ave (US 20)	Linden St to Boise Ave	0.79	1.88	1.86	2.24	2.27	2.04	2.21	<u>3.00</u>	2.67	2.03	2.13
Broadway Ave (US 20)	Boise Ave to Beacon St	0.55	2.05	2.38	2.42	2.45	2.73	3.72	3.64	3.86	<u>3.89</u>	2.89
Myrtle St (US 20)	Beacon St to E Front St	0.67	2.91	3.18	3.77	3.81	3.88	4.21	4.48	5.28	5.83	9.26
Myrtle St (US 20)	E Front St to Capitol Blvd	0.64	<u>3.56</u>	2.79	3.15	2.46	2.27	3.25	3.46	2.60	2.41	2.99
Myrtle St (US 20)	Capitol Blvd to 9th St	0.14	3.34	3.67	3.47	3.16	3.29	3.48	4.18	4.81	3.73	4.13
Chinden Blvd (US 20/26)	9 th St to I-184	1.56	2.18	2.16	<u>2.50</u>	1.88	1.87	1.85	2.11	2.25	2.07	1.88
Chinden Blvd (US 20/26)	I-184 to Orchard St	0.48	1.98	2.49	2.38	2.08	2.24	2.87	3.13	2.61	2.58	2.10
Chinden Blvd (US 20/26)	Orchard St to Veteran's Memorial Pkwy/Curtis Rd	0.62	1.91	2.50	2.21	2.29	2.19	2.51	3.04	2.61	2.75	2.48
Chinden Blvd (US 20/26)	Veteran's Memorial Pkwy/Curtis Rd to Glenwood St (SH 44)	1.89	1.97	1.88	1.81	1.89	1.77	1.94	2.18	2.21	<u>2.67</u>	2.13
Chinden Blvd (US 20/26)	Glenwood St (SH 44) to Cloverdale Rd	2.92	2.43	2.30	1.99	1.85	2.04	2.07	2.17	2.70	3.14	2.99
Chinden Blvd (US 20/26)	Cloverdale Rd to Eagle Rd (SH 55)	0.97	2.43	2.95	2.82	2.47	2.77	3.93	<u>5.07</u>	3.36	3.41	3.01
Chinden Blvd (US 20/26)	Eagle Rd (SH 55) to Locust Grove Rd	0.99	<u>2.90</u>	2.30	2.07	2.48	2.11	2.65	2.59	2.62	2.48	2.50
Chinden Blvd (US 20/26)	Locust Grove Rd to Meridian Rd	0.95	1.77	2.29	2.23	2.32	2.22	3.12	2.75	2.57	2.58	1.88
Chinden Blvd (US 20/26)	Meridian Rd to Linder Rd	1.01	1.96	2.65	2.25	2.18	2.36	2.71	3.07	2.92	2.57	3.06
Chinden Blvd (US 20/26)	Linder Rd to Ten Mile Rd	0.99	2.44	2.95	2.29	<u>2.96</u>	2.85	2.55	2.52	2.18	2.20	1.98
Chinden Blvd (US 20/26)	Ten Mile Rd to Black Cat Rd	1.00	1.62	1.78	1.94	1.98	2.37	1.97	2.01	1.75	1.64	1.66
Chinden Blvd (US 20/26)	Black Cat Rd to McDermott Rd	0.99	1.82	2.11	2.10	1.96	2.14	2.21	2.21	1.81	1.84	1.51
Chinden Blvd (US 20/26)	McDermott Rd to Star Rd	1.00	1.96	2.41	2.43	2.01	2.17	2.93	3.15	2.59	2.05	1.44
US 20/26	Star Rd to Can Ada Rd	0.97	1.55	2.36	2.11	1.77	1.72	1.66	1.80	1.88	1.48	1.56
US 20/26	Can Ada Rd to I-84/US-30 (Caldwell)	7.24	2.24	2.29	2.29	2.18	2.10	1.98	2.13	1.96	2.56	2.80

Table 13: Travel Time Index for SH 55 Northbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
Eagle Rd (SH 55)	EB Ramps to WB Ramps	0.39	4.52	5.55	4.56	4.74	5.07	5.40	<u>6.13</u>	4.50	5.80	5.12
Eagle Rd (SH 55)	WB Ramp to Franklin Rd	0.48	2.80	2.55	2.52	2.61	2.61	3.36	<u>3.67</u>	2.97	3.50	2.65
Eagle Rd (SH 55)	Franklin Rd to Fairview Ave	1.00	2.46	2.37	2.24	2.47	2.49	3.04	<u>3.13</u>	2.99	2.75	2.54
Eagle Rd (SH 55)	Fairview Ave to Ustick Rd	0.99	2.09	2.30	2.36	2.30	2.01	2.97	<u>3.99</u>	3.18	3.68	2.99
Eagle Rd (SH 55)	Ustick Rd to McMillan Rd	1.01	2.16	2.26	2.12	2.17	2.20	3.09	<u>3.24</u>	3.20	3.17	2.34
Eagle Rd (SH 55)	McMillan Rd to US 20/26 (Chinden Blvd)	1.01	2.16	2.20	2.21	2.14	2.33	3.79	3.84	2.58	2.53	2.42
Eagle Rd (SH 55)	US 20/26 (Chinden Blvd) to SH 44	1.94	1.67	1.89	1.98	1.94	1.93	2.57	<u>2.76</u>	2.68	2.00	2.23
SH 44/SH 55	Eagle Rd (SH 55) to Edgewood Ln/E. State St.	1.00	1.52	1.81	2.16	1.85	2.02	1.97	2.40	1.84	1.66	1.55
SH 44/SH 55	Edgewood Ln/E. State St. to SH 55	0.79	2.28	<u>2.53</u>	2.46	2.43	2.21	2.04	2.21	2.44	2.13	1.48
SH 55	SH 44 to Hill Rd	0.56	2.01	<u>2.23</u>	2.06	1.99	1.69	2.13	2.04	1.73	2.02	1.59
SH 55	Hill Rd to Floating Feather Rd	0.90	1.59	1.95	1.96	1.80	1.85	2.00	<u>2.13</u>	1.97	1.69	1.59

Table 14: Travel Time Index for SH 55 Southbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
SH 55	Beacon Light Rd to Floating Feather Rd	0.99	2.11	2.00	2.23	2.36	1.77	2.03	2.42	1.80	2.28	<u>3.26</u>
SH 55	Floating Feather Rd to Hill Rd	0.90	1.84	1.91	1.65	2.14	1.86	1.92	<u>1.99</u>	1.74	1.62	1.43
SH 44/SH 55	Hill Rd to SH 55/SH 44	0.64	<u>1.97</u>	1.57	1.48	1.71	1.60	1.68	1.78	1.46	1.51	1.52
SH 44/SH 55	SH 55/SH 44 to Edgewood Ln/E. State St	0.72	1.77	<u>2.77</u>	2.61	2.08	2.02	1.95	2.04	1.98	2.08	1.51
Eagle Rd (SH 55)	Edgewood Ln/E. State St to Eagle Rd/SH 55/SH 44	1.05	2.05	3.00	2.80	2.61	2.55	2.72	<u>3.03</u>	2.96	2.48	2.82
Eagle Rd (SH 55)	Eagle Rd/SH 55/SH 44to US 20/26 (Chinden Blvd)	1.88	1.94	2.22	2.61	2.36	2.43	2.70	<u>3.23</u>	2.55	2.56	2.53
Eagle Rd (SH 55)	US 20/26 (Chinden Blvd) to McMillan Rd	1.01	1.72	2.19	2.34	2.43	2.33	2.52	2.62	2.67	<u>3.03</u>	2.15
Eagle Rd (SH 55)	McMillan Rd to Ustick Rd	1.01	1.90	2.62	2.36	2.23	2.07	2.58	2.69	2.75	2.82	<u>3.06</u>
Eagle Rd (SH 55)	Ustick Rd to Fairview Ave	0.99	2.04	2.36	2.53	2.15	1.96	2.70	3.18	3.12	2.95	<u>3.35</u>
Eagle Rd (SH 55)	Fairview Ave to Franklin Rd	1.00	2.23	2.75	2.64	2.54	2.48	2.66	2.94	2.38	<u>3.31</u>	2.97
Eagle Rd (SH 55)	Franklin Rd to EB Off Ramp	0.84	2.07	2.15	2.10	2.06	1.95	2.88	<u>3.17</u>	2.85	2.66	2.13

Table 15: Travel Time Index for SH 55 Eastbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
SH 55	US-95 to ID-78/8th Ave W	1.99	1.59	1.73	1.88	1.83	2.17	1.78	<u>2.25</u>	1.98	2.23	2.23
SH 55	ID-78/8th Ave W to Marsing Rd	1.00	1.47	1.63	1.68	1.98	<u>2.41</u>	2.12	1.98	1.90	1.72	1.99
SH 55	Marsing Rd to Hoskins Rd	3.64	1.17	1.26	1.34	<u>1.52</u>	1.50	1.30	1.19	1.19	1.36	1.30
Karcher Rd (SH 55)	Hoskins Rd to Riverside Rd	3.45	1.11	1.19	1.15	1.22	1.15	1.22	1.15	1.26	1.17	1.16
Karcher Rd (SH 55)	Riverside Rd to Farmway Rd	0.50	1.31	1.42	1.39	1.59	1.42	1.64	1.71	1.49	1.60	<u>1.79</u>
Karcher Rd (SH 55)	Farmway Rd to S 10th Ave	1.00	2.07	1.78	2.21	1.91	2.04	2.13	1.74	<u>2.25</u>	1.90	1.73
Karcher Rd (SH 55)	S 10th Ave to Lake Ave	2.00	1.76	2.02	1.99	1.85	1.88	2.07	1.84	1.80	1.87	1.70
Karcher Rd (SH 55)	Lake Ave to N Middleton Rd	1.99	1.65	1.65	1.86	1.85	1.69	1.98	<u>2.25</u>	2.07	1.95	1.87
Karcher Rd (SH 55)	N Middleton Rd to Caldwell Blvd	0.56	2.65	2.83	2.79	3.04	3.32	3.73	3.45	<u>3.79</u>	3.74	3.20
Karcher Rd (SH 55)	Caldwell Blvd to I-84 WB Off Ramp	0.48	1.83	2.45	1.88	1.73	1.99	2.20	2.39	<u>2.62</u>	2.08	1.97

Table 16: Travel Time Index for SH 55 Westbound During Peak Congestion Hours for Weekdays in 2016

Road Name	Location	Miles	6am	7am	8am	9am	10am	4pm	5pm	6pm	7pm	8pm
Karcher Rd (SH 55)	I-84 WB On Ramp to I-84 EB Off Ramp	0.35	2.28	2.25	1.88	2.05	2.15	2.47	2.63	<u>2.67</u>	2.01	2.11
Karcher Rd (SH 55)	I-84 EB Off Ramp to Caldwell Blvd	0.26	2.64	3.37	3.06	3.27	3.38	4.22	4.21	4.07	3.64	3.92
Karcher Rd (SH 55)	Caldwell Blvd to N Middleton Rd	0.52	2.40	2.70	2.61	2.85	2.79	2.86	2.99	<u>3.26</u>	2.97	3.16
Karcher Rd (SH 55)	N Middleton Rd to Lake Ave	1.99	2.13	1.91	1.76	1.71	1.63	2.12	<u>2.63</u>	2.25	1.91	1.91
Karcher Rd (SH 55)	Lake Ave to S 10th Ave	2.00	1.61	2.04	2.01	1.59	1.72	1.90	1.70	1.67	1.69	1.65
Karcher Rd (SH 55)	S 10th Ave to Farmway Rd	1.00	1.65	1.77	1.78	1.56	1.63	2.48	1.83	2.24	1.61	2.01
Karcher Rd (SH 55)	Farmway Rd to Riverside Rd	0.50	<u>1.83</u>	1.51	1.56	1.40	1.56	1.59	1.70	1.43	1.32	1.52
Karcher Rd (SH 55)	Riverside Rd to Hoskins Rd	3.45	1.19	1.19	1.15	1.14	1.13	1.15	1.22	1.13	1.09	1.16
SH 55	Hoskins Rd to Marsing Rd	3.64	1.19	1.35	1.31	1.26	1.23	1.42	1.38	1.61	1.24	1.35
SH 55	Marsing Rd to ID-78/8th Ave W	1.00	1.50	1.73	1.67	1.82	1.87	1.80	<u>1.90</u>	1.60	1.86	1.60
SH 55	ID-78/8th Ave W to US 95	1.99	1.87	1.96	1.98	1.73	1.88	1.90	2.02	<u>2.34</u>	2.09	2.25

Table 17 shows the am and pm peak hour weekday average travel times for common commutes in the Treasure Valley. These are good benchmarks moving forward as they are measures that resonate with Treasure Valley residents.

Table 17: 2016 Weekday Average Peak Hour Travel Times for Select Routes Using NPMRDS

Routes	7 AM Weekday Trip (Minutes)	5 PM Weekday Trip (Minutes)
Caldwell to Boise via I-84/I-184	32.01	26.34
Boise to Caldwell via I-84/I-184	23.69	32.65
Marsing to Nampa via Karcher Rd (SH55)	25.07	26.63
Nampa to Marsing via Karcher Rd (SH 55)	27.01	29.16
City of Eagle (SH 44) to I-84 EB On Ramp via SH 55 (Eagle Road)	16.18	20.34
I-84 EB On Ramp to City of Eagle (SH 44) via SH 55 (Eagle Road)	15.05	22.79
Caldwell to Boise via US 20/26	53.51	62.59
Boise to Caldwell via US 20/26	56.84	60.52

Table 18 compares the NPMRDS travel time data with the CMS data collected in 2016. Most of the trips are within few minutes of each other except for the US 20/26 travel times. This may be due to the larger NPMRDS sample picking up reliability issues caused by road construction, incidents, and special events not encountered during the CMS data collection.

Table 18: 2016 Average Weekday Travel Time Comparison of NPMRDS and CMS Datasets for Select Routes

Routes	NPMRDS Daily Average Weekday Trip (Minutes)	CMS Average Trip (Minutes)
Caldwell to Boise via I-84/I-184	24.72	20.42
Boise to Caldwell via I-84/I-184	23.51	26.48
Eagle (SH44) to I-84 EB On Ramp via SH 55	17.42	16.40
I-84 EB On Ramp to Eagle (SH44) via SH 55	17.90	14.55
Caldwell to Boise via US 20/26	56.66	39.23
Boise to Caldwell via US 20/26	56.46	38.66

NPMRDS Data Summary

The NPMRDS dataset show US 20/26 and State Highway 55 experience a high Travel Time Index during the peak travel hours. It also shows that some of the highest Travel Time Indices for the four selected NHS corridors tend to be during peak hours in the northbound/ southbound directions. The analysis conducted with the NPMRDS data in this report will serve as a benchmark to measure congestion in subsequent CMS reports in a similar context as the current CMS data analysis.

VI. Congestion Mitigation

Each transportation agency in the Treasure Valley is responsible for developing applicable congestion mitigation measures to address specific areas of congestion. However, the Treasure Valley CMS Plan does provide some guidance on mitigation measures to local transportation agencies in the form of a "toolbox" (**Table 19**).

Table 19: Treasure Valley CMS Plan "Toolbox"

Timeframe	Area Wide*	Corridor / Project Specific
Short Term	 Access management policies for all 	 Intelligent transportation systems
(Within 5 Years)	congested roadways	Intelligent transportation systems
	Zoning ordinance standards	 Additional roadway capacity
	Employer based strategies	 Non-motorized mode improvements
	☐ Access management policies for all	 Intersection improvements
	developments along congested	 Preferential based strategies
	roadways	New or increased access to transit
		☐ Non-motorized mode improvements
Long Term (Greater than 5	Comprehensive plan land use strategies	 Additional roadway capacity listed in regional long-range transportation plan
Years)	Intermodal project integration/design	Addition of transit oriented fixed-guide way
	New or increased access to transitAdditional transit services	

^{*}Implementing Agency Legend (note: the current plan only applies to roadway congestion)

Roadway agencies (Ada County Highway District [ACHD], Idaho Transportation Department, all cities and highway districts in Canyon County, and some cities in Ada County)

> Transit Providers (Valley Regional Transit and ACHD Commuteride)

[☐] City and county level governments

VII. Summary

This document fulfills the annual reporting commitment of the Treasure Valley CMS Plan and CMP requirements. It evaluates how well congestion is managed and provides congestion data to entities that design and develop roadway projects and congestion mitigation measures.

As part of the annual reporting process, travel time data for 2016 were collected on the interstate and arterial roadways of the Treasure Valley. These data were converted to travel time indices (SI), which were used to classify the level of congestion encountered. The 2016 congestion levels were compared to those encountered in 2003 through 2015. The amount of congestion data available does not allow for a reliable quantitative evaluation of congestion mitigation measures included in the Treasure Valley CMS "toolbox." However, a qualitative analysis using forecasted travel times indicates that, as the valley continues to grow, travel times and congestion are likely to increase, despite planned roadway capacity expansion projects.

New congestion data were incorporated into this 2016 CMS report using the National Performance Management Research Data Set (NPMRDS). The dataset is available for most of the interstate and state highways in Ada and Canyon Counties. Analysis was performed using Travel Time Index for identifying areas with high levels of congestion along four NHS corridors. The initial analysis conducted using the 2016 NPMRDS dataset provide a benchmark for congestion for data comparisons in a subsequent Treasure Valley CMS Plan and annual reports.

Appendix A: Detailed 2016 Travel Time Data

Table A - 1: 2016 Detailed Travel Time Data

Route	Description	Direction	Ideal	Average	2016 SI	2016
			Time in Seconds	Travel Time in Seconds	Max	Threshold
10th Ave	Chicago St to Cleveland Blvd	Southbound	46.20	130.65	2.83	High
10th Ave	Chicago St to I-84 WB Ramps	Northbound	40.80	57.40	1.41	Low
10th Ave	Cleveland Blvd to Chicago St	Northbound	40.80	61.05	1.50	Low
10th Ave	I-84 WB Ramps to Chicago St	Southbound	40.20	59.70	1.49	Low
21st Ave	Chicago St to Cleveland Blvd	Southbound	49.20	0.00	0.00	No Data
21st Ave	Chicago St to Franklin Rd	Northbound	22.80	50.67	1.63	Low
21st Ave	Cleveland Blvd to Chicago St	Northbound	61.20	54.00	0.88	Low
21st Ave	Franklin Rd to Chicago St	Southbound	24.00	0.00	0.00	No Data
Amity Rd	Black Cat Rd to McDermott Rd	Westbound	76.80	75.60	0.98	Low
Amity Rd	Black Cat Rd to Ten Mile Rd	Eastbound	81.00	86.40	1.07	Low
Amity Rd	Eagle Rd to Meridian Rd	Westbound	181.80	234.80	1.29	Low
Amity Rd	Happy Valley Rd to Robinson Rd	Eastbound	85.80	86.60	1.01	Low
Amity Rd	Happy Valley Rd to South Side Blvd	Westbound	115.20	133.40	1.16	Low
Amity Rd	Holly St to S Powerline Rd	Eastbound	78.00	93.60	1.20	Low
Amity Rd	Holly St to SH-45	Westbound	58.20	101.00	1.74	Low
Amity Rd	Linder Rd to SH 69	Eastbound	97.20	122.20	1.26	Low
Amity Rd	Linder Rd to Ten Mile Rd	Westbound	84.00	85.20	1.01	Low
Amity Rd	McDermott Rd to Black Cat Rd	Eastbound	78.00	79.00	1.01	Low
Amity Rd	McDermott Rd to Robinson Rd	Westbound	79.20	88.40	1.12	Low
Amity Rd	Meridian Rd to Eagle Rd	Eastbound	166.20	180.80	1.09	Low
Amity Rd	Robinson Rd to Happy Valley Rd	Westbound	82.20	80.40	0.98	Low
Amity Rd	Robinson Rd to McDermott Rd	Eastbound	76.20	75.60	0.99	Low
Amity Rd	S Powerline Rd to Holly St	Westbound	75.00	87.40	1.17	Low
Amity Rd	S Powerline Rd to South Side Blvd	Eastbound	244.20	242.60	0.99	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Amity Rd	SH-45 to Holly St	Eastbound	63.00	71.40	1.27	Low
Amity Rd	SH 69 to Linder Rd	Westbound	82.20	82.00	1.00	Low
Amity Rd	South Side Blvd to Happy Valley Rd	Eastbound	118.80	120.00	1.01	Low
Amity Rd	South Side Blvd to S Powerline Rd	Westbound	268.80	251.60	0.94	Low
Amity Rd	Ten Mile Rd to Black Cat Rd	Westbound	81.00	83.60	1.03	Low
Amity Rd	Ten Mile Rd to Linder Rd	Eastbound	79.20	84.20	1.06	Low
Can Ada Rd	Cherry Ln to Ustick Rd	Northbound	81.00	89.00	1.16	Low
Can Ada Rd	McMillan Rd to US- 20/26	Northbound	79.20	88.60	1.39	Low
Can Ada Rd	McMillan Rd to Ustick Rd	Southbound	79.20	86.00	1.11	Low
Can Ada Rd	US-20/26 to McMillan Rd	Southbound	75.00	78.20	1.10	Low
Can Ada Rd	Ustick Rd to Cherry Ln	Southbound	85.20	99.80	1.18	Low
Can Ada Rd	Ustick Rd to McMillan Rd	Northbound	76.80	81.60	1.09	Low
Cherry Ln	11th Ave N to Franklin Rd	Westbound	85.80	103.20	1.20	Low
Cherry Ln	Black Cat Rd to McDermott Rd	Westbound	91.80	85.80	0.93	Low
Cherry Ln	Black Cat Rd to Ten Mile Rd	Eastbound	102.00	156.00	1.53	Low
Cherry Ln	Can Ada Rd to 11th Ave N	Westbound	82.80	148.20	1.79	Medium
Cherry Ln	Franklin Rd to Northside Blvd	Westbound	88.80	97.20	1.09	Low
Cherry Ln	Linder Rd to Ten Mile Rd	Westbound	112.80	144.60	1.28	Low
Cherry Ln	McDermott Rd to Black Cat Rd	Eastbound	85.80	82.20	0.96	Low
Cherry Ln	McDermott Rd to Star Rd	Westbound	88.20	97.20	1.10	Low
Cherry Ln	Midland Blvd to Middleton Rd	Westbound	100.20	99.00	0.99	Low
Cherry Ln	Northside Blvd to Midland Blvd	Westbound	97.80	105.00	1.07	Low
Cherry Ln	Star Rd to CanAda Rd	Westbound	88.80	97.20	1.09	Low
Cherry Ln	Star Rd to McDermott Rd	Eastbound	82.80	72.00	0.87	Low
Cherry Ln	Ten Mile Rd to Black Cat Rd	Westbound	96.00	97.20	1.01	Low
Cherry Ln	Ten Mile Rd to Linder Rd	Eastbound	94.80	153.90	1.62	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Cherry Ln/Fairview Ave	Linder Rd to Main St	Eastbound	115.80	156.75	1.35	Low
Cherry Ln/Fairview Ave	Locust Grove Rd to Main St	Westbound	75.00	87.60	1.17	Low
Cherry Ln/Fairview Ave	Main St to Linder Rd	Westbound	109.20	1019.18	1.95	Medium
Cherry Ln/Fairview Ave	Main St to Locust Grove Rd	Eastbound	97.20	95.66	0.98	Low
Cole Rd	Amity Rd to Victory Rd	Northbound	105.00	108.50	1.03	Low
Cole Rd	Chinden Blvd to Mountain View Dr	Southbound	73.20	132.30	1.81	Medium
Cole Rd	Emerald St to Fairview Ave	Northbound	55.20	149.50	2.71	High
Cole Rd	Emerald St to Franklin Rd	Southbound	70.80	133.30	1.88	Medium
Cole Rd	Fairview Ave to Emerald St	Southbound	69.00	123.60	1.79	Medium
Cole Rd	Fairview Ave to Northview St	Northbound	52.80	62.90	1.19	Low
Cole Rd	Franklin Rd to Emerald St	Northbound	55.80	63.60	1.14	Low
Cole Rd	Franklin Rd to Overland Rd	Southbound	117.00	166.90	1.43	Low
Cole Rd	Mountain View Dr to Chinden Blvd	Northbound	85.80	155.60	1.81	Medium
Cole Rd	Mountain View Dr to Ustick Rd	Southbound	79.20	138.10	1.74	Low
Cole Rd	Northview St to Fairview Ave	Southbound	52.80	119.40	2.26	High
Cole Rd	Northview St to Ustick Rd	Northbound	55.80	59.70	1.07	Low
Cole Rd	Overland Rd to Franklin Rd	Northbound	106.80	147.00	1.38	Low
Cole Rd	Overland Rd to S Costco/Century Way	Southbound	61.80	65.50	1.06	Low
Cole Rd	S Costco/Century Way to Overland Rd	Northbound	45.00	203.50	4.52	High
Cole Rd	S Costco/Century Way to Victory Rd	Southbound	58.20	151.70	2.61	High
Cole Rd	Ustick Rd to Mountain View Dr	Northbound	64.80	79.70	1.23	Low
Cole Rd	Ustick Rd to Northview St	Southbound	52.20	52.00	1.00	Low
Cole Rd	Victory Rd to Amity Rd	Southbound	103.80	112.90	1.09	Low
Cole Rd	Victory Rd to S Costco/Century Way	Northbound	60.00	54.20	0.90	Low
Eagle Rd	Amity Rd to Lake Hazel Rd	Southbound	103.20	90.65	0.89	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Eagle Rd	Amity Rd to Overland Rd	Northbound	258.00	260.20	1.06	Low
Eagle Rd	Lake Hazel Rd to Amity Rd	Northbound	82.20	86.35	1.08	Low
Eagle Rd	Overland Rd to Amity Rd	Southbound	217.80	201.80	1.00	Low
Fairview Ave	Cloverdale Rd to Eagle Rd	Westbound	105.00	245.14	2.33	High
Fairview Ave	Cloverdale Rd to Five Mile Rd	Eastbound	100.80	116.74	1.16	Low
Fairview Ave	Cole Rd to Liberty St	Eastbound	67.20	67.63	1.01	Low
Fairview Ave	Cole Rd to Milwaukee St	Westbound	78.00	70.71	0.91	Low
Fairview Ave	Curtis Rd to Liberty St	Westbound	43.20	59.23	1.37	Low
Fairview Ave	Curtis Rd to Orchard St	Eastbound	52.80	80.74	1.53	Low
Fairview Ave	Eagle Rd to Cloverdale Rd	Eastbound	93.00	127.71	1.37	Low
Fairview Ave	Eagle Rd to Locust Grove St	Westbound	91.80	185.83	2.02	Medium
Fairview Ave	Five Mile Rd to Cloverdale Rd	Westbound	106.20	195.00	1.84	Medium
Fairview Ave	Five Mile Rd to Mitchell St	Eastbound	52.80	66.69	1.26	Low
Fairview Ave	Liberty St to Cole Rd	Westbound	73.20	112.46	1.54	Low
Fairview Ave	Liberty St to Curtis Rd	Eastbound	51.00	73.97	1.45	Low
Fairview Ave	Locust Grove Rd to Eagle Rd	Eastbound	142.80	196.46	1.38	Low
Fairview Ave	Maple Grove Rd to Milwaukee St	Eastbound	51.00	64.63	1.27	Low
Fairview Ave	Maple Grove Rd to Mitchell St	Westbound	52.20	87.00	1.67	Low
Fairview Ave	Milwaukee St to Cole Rd	Eastbound	51.00	113.40	2.22	Medium
Fairview Ave	Milwaukee St to Maple Grove Rd	Westbound	51.00	62.91	1.23	Low
Fairview Ave	Mitchell St to Five Mile Rd	Westbound	52.20	70.89	1.36	Low
Fairview Ave	Mitchell St to Maple Grove Rd	Eastbound	54.00	105.34	1.95	Medium
Fairview Ave	Orchard St to Curtis Rd	Westbound	55.20	106.54	1.93	Medium
Fairview Ave/Main St/Idaho St	13th St to 16th St	Westbound	25.80	27.98	1.08	Low

Route	Description	Direction	Ideal	2016 SI	2016	
Route	2 countries	Zii cocioii	Time in	Average Travel Time	Max	Threshold
			Seconds	in Seconds	11421	
Fairview Ave/Main St/Idaho St	13th St to 9th St	Eastbound	37.80	59.93	1.59	Low
Fairview Ave/Main St/Idaho St	16th St to 13th St	Eastbound	28.20	26.48	0.94	Low
Fairview Ave/Main St/Idaho St	16th St to Grove St	Westbound	19.20	9.90	0.96	Low
Fairview Ave/Main St/Idaho St	1st St to 6th St	Westbound	43.20	56.70	1.31	Low
Fairview Ave/Main St/Idaho St	1st St to Ave B	Eastbound	21.00	74.36	4.35	High
Fairview Ave/Main St/Idaho St	23rd St to 16th St	Eastbound	27.00	45.68	1.69	Low
Fairview Ave/Main St/Idaho St	23rd St to 27th St	Westbound	28.20	65.48	2.32	Medium
Fairview Ave/Main St/Idaho St	27th St to 23rd St	Eastbound	28.20	27.00	0.96	Low
Fairview Ave/Main St/Idaho St	27th St to Garden St	Westbound	39.00	53.93	1.38	Low
Fairview Ave/Main St/Idaho St	5th St to 1st St	Eastbound	34.80	36.23	1.04	Low
Fairview Ave/Main St/Idaho St	6th St to 9th St	Westbound	25.20	39.30	1.56	Low
Fairview Ave/Main St/Idaho St	9th St to 13th St	Westbound	37.20	40.13	1.08	Low
Fairview Ave/Main St/Idaho St	9th St to 5th St	Eastbound	36.00	56.70	1.58	Low
Fairview Ave/Main St/Idaho St	Ave B to 1st St	Westbound	34.20	60.40	0.63	Low
Fairview Ave/Main St/Idaho St	Garden St to 27th St	Eastbound	28.20	49.05	1.74	Low
Fairview Ave/Main St/Idaho St	Grove St to 23rd St	Westbound	24.00	30.30	1.26	Low
Farmway Rd	SH 19 to Ustick Rd	Southbound	199.80	185.49	0.93	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Farmway Rd	SH 55 (Karcher Rd) to Ustick Rd	Northbound	133.20	144.77	1.09	Low
Farmway Rd	Ustick Rd to SH 19	Northbound	178.20	202.20	1.13	Low
Farmway Rd	Ustick Rd to SH 55 (Karcher)	Southbound	148.20	232.71	1.57	Low
Federal Way	Amity Rd to Bergeson St	Northbound	78.00	116.60	1.49	Low
Federal Way	Amity Rd to Yamhill Rd	Southbound	66.00	72.20	1.09	Low
Federal Way	Bergeson St to Amity Rd	Southbound	78.00	112.00	1.44	Low
Federal Way	Bergeson St to Broadway Ave	Northbound	66.00	96.60	1.46	Low
Federal Way	Broadway Ave to Bergeson St	Southbound	76.80	131.40	1.71	Low
Federal Way	Broadway Ave to Overland Rd	Northbound	103.80	94.00	0.91	Low
Federal Way	Kootenai St to Overland Rd	Southbound	30.00	29.40	0.98	Low
Federal Way	Kootenai St to Vista Ave/Eastover Rd	Northbound	82.20	74.40	0.91	Low
Federal Way	Overland Rd to Broadway Ave	Southbound	103.20	107.00	1.04	Low
Federal Way	Overland Rd to Kootenai St	Northbound	31.20	57.00	1.83	Medium
Federal Way	SH 21 to Yamhill Rd	Northbound	52.20	51.40	0.98	Low
Federal Way	Vista Ave/Eastover Rd to Kootenai St	Southbound	61.20	93.60	1.53	Low
Federal Way	Yamhill Rd to Amity Rd	Northbound	82.20	78.00	0.95	Low
Federal Way	Yamhill Rd to SH 21	Southbound	76.20	115.00	1.51	Low
Franklin Blvd	11th Ave N to I-84 WB Ramps	Northbound	84.00	111.60	1.33	Low
Franklin Blvd	Cherry Ln to I-84 WB Ramps	Southbound	160.80	161.10	1.00	Low
Franklin Blvd	Cherry Ln to Ustick Rd	Northbound	90.00	87.15	0.97	Low
Franklin Blvd	I-84 WB Ramps to 11th Ave N	Southbound	87.00	130.95	1.51	Low
Franklin Blvd	I-84 WB Ramps to Cherry Ln	Northbound	168.00	185.10	1.10	Low
Franklin Blvd	Ustick Rd to Cherry Ln	Southbound	90.00	91.80	1.02	Low
Franklin Rd	Black Cat Rd to McDermott Rd	Westbound	76.20	75.00	0.98	Low
Franklin Rd	Black Cat Rd to Ten Mile Rd	Eastbound	90.00	139.80	1.55	Low

Route	Description	Direction	Ideal	Ideal Average 2016 S				
	•		Time in	Travel Time	Max	Threshold		
			Seconds	in Seconds				
Franklin Rd	Can Ada Rd (Idaho Center Blvd) to Star Rd	Eastbound	88.20	100.20	1.14	Low		
Franklin Rd	Cloverdale Rd to Eagle Rd	Westbound	184.80	228.50	1.24	Low		
Franklin Rd	Cloverdale Rd to Five Mile Rd	Eastbound	109.20	160.10	1.47	Low		
Franklin Rd	Cole Rd to Curtis Rd	Eastbound	109.80	161.60	1.47	Low		
Franklin Rd	Cole Rd to Milwaukee St	Westbound	55.80	120.50	2.16	Medium		
Franklin Rd	Curtis Rd to Cole Rd	Westbound	124.20	175.60	1.41	Low		
Franklin Rd	Curtis Rd to Orchard St	Eastbound	108.00	119.90	1.11	Low		
Franklin Rd	Eagle Rd to Cloverdale Rd	Eastbound	94.80	112.60	1.19	Low		
Franklin Rd	Eagle Rd to Locust Grove Rd	Westbound	106.20	129.40	1.22	Low		
Franklin Rd	Five Mile Rd to Cloverdale Rd	Westbound	91.20	132.00	1.45	Low		
Franklin Rd	Five Mile Rd to Maple Grove Rd	Eastbound	102.00	124.90	1.22	Low		
Franklin Rd	Linder Rd to Main St	Eastbound	118.20	147.80	1.25	Low		
Franklin Rd	Linder Rd to Ten Mile Rd	Westbound	88.20	147.60	1.67	Low		
Franklin Rd	Locust Grove Rd to Eagle Rd	Eastbound	103.80	146.60	1.41	Low		
Franklin Rd	Locust Grove Rd to Main St	Westbound	82.20	81.60	0.99	Low		
Franklin Rd	Main St to Linder Rd	Westbound	115.20	97.70	0.85	Low		
Franklin Rd	Main St to Locust Grove Rd	Eastbound	79.20	76.00	0.96	Low		
Franklin Rd	Maple Grove Rd to Five Mile Rd	Westbound	84.00	109.40	1.30	Low		
Franklin Rd	Maple Grove Rd to Milwaukee St	Eastbound	96.00	115.40	1.20	Low		
Franklin Rd	McDermott Rd to Black Cat Rd	Eastbound	82.20	104.40	1.27	Low		
Franklin Rd	McDermott Rd to Star Rd	Westbound	81.00	83.40	1.03	Low		
Franklin Rd	Milwaukee St to Cole Rd	Eastbound	37.20	53.00	1.42	Low		
Franklin Rd	Milwaukee St to Maple Grove Rd	Westbound	69.00	71.40	1.03	Low		
Franklin Rd	Orchard St to Curtis Rd	Westbound	55.20	93.50	1.69	Low		
Franklin Rd	Star Rd to Can Ada Rd (Idaho Center Blvd)	Westbound	91.80	171.30	1.87	Medium		

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Franklin Rd	Star Rd to McDermott Rd	Eastbound	78.00	73.20	0.94	Low
Franklin Rd	Ten Mile Rd to Black Cat Rd	Westbound	84.00	151.80	1.81	Medium
Franklin Rd	Ten Mile Rd to Linder Rd	Eastbound	85.20	93.30	1.10	Low
Greenhurst Rd	Middleton Rd to Midland Rd	Eastbound	90.00	97.80	1.09	Low
Greenhurst Rd	Midland Blvd to Middleton Rd	Westbound	91.80	93.75	1.02	Low
Happy Valley Rd	Aiport Rd to Victory Rd	Southbound	69.00	84.00	1.22	Low
Happy Valley Rd	Airport Rd to Garrity Blvd	Northbound	88.80	155.25	1.75	Low
Happy Valley Rd	Garrity Blvd to Airport Rd	Southbound	78.00	85.05	1.09	Low
Happy Valley Rd	Greenhurst Rd to Locust Ln	Southbound	94.80	91.80	0.97	Low
Happy Valley Rd	Greenhurst Rd to Victory Rd	Northbound	195.00	211.35	1.08	Low
Happy Valley Rd	Locust Ln to Greenhurst Rd	Northbound	88.20	92.55	1.05	Low
Happy Valley Rd	Victory Rd to Airport Rd	Northbound	67.80	68.25	1.01	Low
Happy Valley Rd	Victory Rd to Greenhurst Rd	Southbound	201.00	210.60	1.05	Low
I-184	Chinden Blvd to Orchard St	Westbound	28.80	27.10	0.94	Low
I-184	Curtis Rd to Franklin Rd	Westbound	90.00	89.30	1.06	Low
I-184	Curtis Rd to Orchard St	Eastbound	31.20	28.70	0.93	Low
I-184	Franklin Rd to Curtis Rd	Eastbound	90.00	82.50	0.92	Low
I-184	Franklin Rd to Jct I- 84 (Wye)	Westbound	61.20	82.50	1.80	High
I-184	Jct I-84 (Wye) to Franklin Rd	Eastbound	63.00	55.30	0.89	Low
I-184	Orchard St to Chinden Blvd	Eastbound	28.80	28.50	0.99	Low
I-184	Orchard St to Curtis Rd	Westbound	28.80	28.50	1.01	Low
I-84	10th Ave to IB-84 (Centennial Way)	Westbound	46.20	128.60	2.78	High
I-84	10th Ave to US- 20/26 (Exit 29)	Eastbound	60.00	83.20	1.47	Medium
I-84	Broadway Ave to Gowen Rd	Eastbound	139.80	129.00	0.93	Low
I-84	Broadway Ave to Vista Ave	Westbound	55.80	50.55	0.94	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
I-84	Cole/Overland Rd to Five Mile Rd	Westbound	117.00	183.39	1.88	High
I-84	Eagle Rd to Five Mile Rd	Eastbound	109.80	122.12	1.22	Low
I-84	Eagle Rd to Meridian Rd	Westbound	108.00	102.20	0.99	Low
I-84	Eisenman to Gowen Rd	Westbound	162.00	151.73	0.97	Low
I-84	Five Mile Rd to Cole/Overland Rd	Eastbound	120.00	121.23	1.03	Low
I-84	Five Mile Rd to Eagle Rd	Westbound	109.20	194.04	2.09	High
I-84	Franklin Blvd to Garrity Blvd	Eastbound	109.80	103.43	0.94	Low
I-84	Franklin Blvd to Northside Blvd Blvd	Westbound	55.80	64.80	1.39	Medium
I-84	Garrity Blvd to Franklin Blvd	Westbound	111.00	178.60	2.35	High
I-84	Garrity Blvd to Ten Mile Rd	Eastbound	220.80	215.35	1.00	Low
I-84	Gowen Rd to Broadway Ave	Westbound	136.80	127.80	0.95	Low
I-84	Gowen Rd to Eisenman	Eastbound	172.80	127.65	0.75	Low
I-84	IB-84 (Centennial Way) to 10th Ave	Eastbound	48.00	145.35	3.03	High
I-84	IB-84 (Centennial Way) to US-20/26 (Exit 26)	Westbound	40.80	42.60	1.54	Medium
I-84	Meridian Rd to Eagle Rd	Eastbound	109.20	121.80	1.27	Medium
I-84	Meridian Rd to Ten Mile Rd	Westbound	106.80	101.60	0.97	Low
I-84	Northside Blvd Blvd to US-20/26 (Exit 29)	Westbound	355.80	325.20	0.94	Low
I-84	Northside Blvd to Franklin Blvd	Eastbound	55.20	64.11	1.34	Medium
I-84	Orchard St to Overland Rd	Westbound	103.80	97.73	0.96	Low
I-84	Orchard St to Vista Ave	Eastbound	79.80	77.48	0.98	Low
I-84	Overland Rd to Orchard St	Eastbound	103.80	98.63	2.20	High
I-84	SH 44 to US-20/26 (Exit 26)	Eastbound	76.20	66.60	0.87	Low
I-84	Ten Mile Rd to Garrity Blvd	Westbound	229.20	211.30	0.98	Low
I-84	Ten Mile Rd to Meridian Rd	Eastbound	108.00	127.40	1.43	Medium

Route	Description	Direction	Ideal	Average	2016 SI	2016
Route	Description	Direction	Time in	Travel Time	Max	Threshold
			Seconds	in Seconds		
I-84	US-20/26 (Exit 26) to IB-84 (Centennial Way)	Eastbound	43.20	42.00	0.97	Low
I-84	US-20/26 (Exit 26) to SH 44	Westbound	67.80	66.00	0.95	Low
I-84	US-20/26 (Exit 29) to 10th Ave	Westbound	58.20	101.60	1.75	High
I-84	US-20/26 (Exit 29) to Northside Blvd	Eastbound	345.00	364.75	1.18	Low
I-84	Vista Ave to Broadway Ave	Eastbound	52.80	51.75	0.99	Low
I-84	Vista Ave to Orchard St	Westbound	84.00	76.58	0.93	Low
IB-84 (11th Ave)	3rd St to Franklin Blvd	Eastbound	133.80	136.71	1.10	Low
IB-84 (11th Ave)	Franklin Blvd to 3rd St	Westbound	136.80	134.90	1.01	Low
IB-84 (2nd St)	11th Ave to 7th Ave	Westbound	31.80	30.70	0.97	Low
IB-84 (2nd St)	7th Ave to Northside Blvd	Westbound	52.20	100.80	1.93	Low
IB-84 (2nd St)	Northside Blvd to Canyon St	Westbound	28.80	54.00	1.88	Low
IB-84 (3rd St)	7th Ave to 11th Ave	Eastbound	28.80	46.20	1.60	Low
IB-84 (3rd St)	Canyon St to Northside Blvd (Yale St)	Eastbound	76.80	45.30	0.59	Low
IB-84 (3rd St)	Northside Blvd (Yale St) to 7th Ave	Eastbound	45.00	47.00	1.04	Low
IB-84 (Blaine St)	10th Ave to Kimball Ave	Westbound	16.80	11.47	0.98	Low
IB-84 (Blaine St)	18th Ave to 10th Ave	Westbound	66.00	64.92	0.98	Low
IB-84 (Blaine St)	21st Ave to 18th Ave	Westbound	25.20	22.86	0.91	Low
IB-84 (Blaine St)	Kimball Ave to Simplot Blvd	Westbound	69.00	76.40	1.11	Low
IB-84 (Blaine St)	Linden St to 21st Ave	Westbound	78.00	98.60	1.26	Low
IB-84 (Caldwell- Nampa Blvd)	Canyon St to Midland Blvd	Westbound	94.80	121.60	1.28	Low
IB-84 (Caldwell- Nampa Blvd)	Homedale Rd to Middleton Rd	Eastbound	58.80	71.30	1.21	Low
IB-84 (Caldwell- Nampa Blvd)	Karcher Rd to Middleton Rd	Westbound	88.80	112.00	1.26	Low
IB-84 (Caldwell- Nampa Blvd)	Karcher Rd to Midland Blvd	Eastbound	64.80	113.80	1.76	Medium

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
IB-84 (Caldwell- Nampa Blvd)	Middleton Rd to Homedale Rd	Westbound	61.80	65.30	1.06	Low
IB-84 (Caldwell- Nampa Blvd)	Middleton Rd to Karcher Rd	Eastbound	84.00	181.60	2.16	Medium
IB-84 (Caldwell- Nampa Blvd)	Midland Blvd to Canyon St	Eastbound	100.80	143.40	1.42	Low
IB-84 (Caldwell- Nampa Blvd)	Midland Blvd to Karcher Rd	Westbound	79.80	160.00	2.01	Medium
IB-84 (Cleveland Blvd)	10th Ave to 18th Ave	Eastbound	66.00	64.14	0.97	Low
IB-84 (Cleveland Blvd)	18th Ave to 21st Ave	Eastbound	22.80	36.66	1.61	Low
IB-84 (Cleveland Blvd)	21st Ave to Linden St	Eastbound	73.20	122.70	1.68	Low
IB-84 (Cleveland Blvd)	Homedale Rd to Ustick Rd	Westbound	126.00	161.50	1.28	Low
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	16.80	24.23	2.82	High
IB-84 (Cleveland Blvd)	Linden St to Ustick Rd	Eastbound	133.20	172.00	1.29	Low
IB-84 (Cleveland Blvd)	Simplot Blvd to Kimball Ave	Eastbound	72.00	85.90	1.19	Low
IB-84 (Cleveland Blvd)	Ustick Rd to Homedale Rd	Eastbound	124.20	162.30	1.31	Low
IB-84 (Cleveland Blvd)	Ustick Rd to Linden St	Westbound	126.00	178.60	1.42	Low
IB-84 (Garrity Blvd)	16th Ave to Flamingo Ave	Eastbound	154.20	203.08	1.38	Low
IB-84 (Garrity Blvd)	16th Ave to Franklin Blvd	Westbound	109.20	80.30	0.94	Low
IB-84 (Garrity Blvd)	Flamingo Ave to 16th Ave	Westbound	151.20	173.65	1.16	Low
IB-84 (Garrity Blvd)	Flamingo Ave to I- 84 WB Ramps	Eastbound	25.80	79.40	3.44	High
IB-84 (Garrity Blvd)	Franklin Blvd to 16th Ave	Eastbound	37.20	38.12	1.03	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
IB-84 (Garrity Blvd)	I-84 WB Ramps to Flamingo Ave	Westbound	34.20	41.35	1.51	Low
Idaho Center Blvd (Can Ada Blvd)	Cherry Ln to Franklin Rd	Southbound	103.80	107.40	1.05	Low
Idaho Center Blvd (Can Ada Blvd)	Franklin Rd to I-84 WB Ramps	Southbound	31.20	71.50	3.67	High
Idaho Center Blvd (Can Ada Rd)	Franklin Rd to Cherry Ln	Northbound	109.80	107.80	0.99	Low
Idaho Center Blvd (Can Ada Rd)	I-84 WB Ramps to Franklin Rd	Northbound	31.80	45.70	3.36	High
Lake Hazel Rd	Cloverdale Rd to Eagle Rd	Westbound	100.20	99.00	0.99	Low
Lake Hazel Rd	Cloverdale Rd to Five Mile Rd	Eastbound	109.80	139.58	1.27	Low
Lake Hazel Rd	Eagle Rd to Cloverdale Rd	Eastbound	93.00	110.03	1.18	Low
Lake Hazel Rd	Five Mile Rd to Cloverdale Rd	Westbound	109.80	110.10	1.00	Low
Lake Hazel Rd	Five Mile Rd to Moonridge Ave	Eastbound	126.00	125.03	0.99	Low
Lake Hazel Rd	McDermott Rd to Robinson Rd	Westbound	87.00	91.65	1.05	Low
Lake Hazel Rd	McDermott Rd to Ten Mile Rd	Eastbound	174.00	178.58	1.03	Low
Lake Hazel Rd	Meridian Rd to Eagle Rd	Eastbound	163.80	180.45	1.10	Low
Lake Hazel Rd	Meridian Rd to Eagle Rd	Westbound	172.20	198.75	1.15	Low
Lake Hazel Rd	Meridian Rd to Ten Mile Rd	Westbound	171.00	172.73	1.01	Low
Lake Hazel Rd	Moonridge Ave to Five Mile Rd	Westbound	127.20	209.03	1.64	Low
Lake Hazel Rd	Robinson Rd to McDermott Rd	Eastbound	93.00	93.98	1.01	Low
Lake Hazel Rd	Ten Mile Rd to Mcdermott Rd	Westbound	169.80	173.70	1.02	Low
Lake Hazel Rd	Ten Mile Rd to Meridian Rd	Eastbound	175.20	204.08	1.16	Low
Linder Rd	Beacon Light Rd to State St	Southbound	186.00	260.40	1.40	Low
Linder Rd	Cherry Ln to Franklin Rd	Southbound	114.00	178.43	1.57	Low
Linder Rd	Cherry Ln to Ustick Rd	Northbound	106.20	134.93	1.27	Low
Linder Rd	Chinden Blvd to State St	Northbound	192.00	189.75	0.99	Low

Route	Description	Direction	Ideal Time in	Average Travel Time	2016 SI Max	2016 Threshold
			Seconds	in Seconds	riux	i iii esiioia
Linder Rd	Chinden Blvd to Ustick Rd	Southbound	199.20	246.90	1.24	Low
Linder Rd	Franklin Rd to Cherry Ln	Northbound	127.80	157.13	1.23	Low
Linder Rd	State St to Beacon Light Rd	Northbound	181.80	185.63	1.02	Low
Linder Rd	State St to Chinden Blvd	Southbound	207.00	217.35	1.05	Low
Linder Rd	Ustick Rd to Cherry Ln	Southbound	123.00	134.40	1.09	Low
Linder Rd	Ustick Rd to Chinden Blvd	Northbound	220.20	266.33	1.21	Low
Locust Ln	Happy Valley Rd to Powerline Rd	Westbound	205.80	235.20	1.14	Low
Locust Ln	Powerline Rd to Happy Valley Rd	Eastbound	202.20	207.00	1.02	Low
Locust Ln	Powerline Rd to SH 45 (12th Ave)	Westbound	123.00	144.00	1.17	Low
Locust Ln	SH 45 (12th Ave) to Powerline Rd	Eastbound	114.00	117.00	1.03	Low
Locust Ln and Midland Rd	Greenhurst Rd to SH 45 (12th Ave)	Eastbound	226.80	235.80	1.04	Low
Locust Ln and Midland Rd	SH 45 (12th Ave) to Greenhurst Rd	Westbound	214.20	208.20	0.97	Low
Middleton Rd	Center I-84 Overpass to Ustick Rd	Northbound	76.80	86.33	1.12	Low
Middleton Rd	Center of I-84 Overpass to IB-84 (Caldwell-Nampa Blvd)	Southbound	90.00	141.45	1.57	Low
Middleton Rd	Ctr Boise Rv Br to Jct SH 44	Northbound	90.00	126.30	1.40	Low
Middleton Rd	Ctr Boise Rv Br to Lincoln St W	Southbound	106.80	99.90	0.94	Low
Middleton Rd	Greenhurst Rd to Orchard Ave	Northbound	292.20	340.13	1.16	Low
Middleton Rd	IB-84 (Caldwell- Nampa Blvd) to Center I-84 Overpass	Northbound	63.00	81.98	1.30	Low
Middleton Rd	IB-84 (Caldwell- Nampa Blvd) to Orchard Ave	Southbound	169.20	265.35	1.57	Low
Middleton Rd	Jct SH 44 to Ctr Boise Rv Br	Southbound	88.20	73.20	0.83	Low
Middleton Rd	Lincoln St W to Ctr Boise Rv Br	Northbound	109.20	95.10	0.87	Low
Middleton Rd	Lincoln St W to US- 20/26	Southbound	79.80	98.70	1.24	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Middleton Rd	Linden St to US- 20/26	Northbound	81.00	114.60	1.41	Low
Middleton Rd	Linden St to Ustick Rd	Southbound	87.00	85.50	0.98	Low
Middleton Rd	Orchard Ave to Greenhurst Rd	Southbound	295.20	331.20	1.12	Low
Middleton Rd	Orchard Ave to IB- 84 (Caldwell-Nampa Blvd)	Northbound	169.20	227.78	1.35	Low
Middleton Rd	US-20/26 to Lincoln St W	Northbound	76.20	76.50	1.00	Low
Middleton Rd	US-20/26 to Linden St	Southbound	84.00	99.90	1.19	Low
Middleton Rd	Ustick Rd to Center I-84 Overpass	Southbound	67.80	80.55	1.19	Low
Middleton Rd	Ustick Rd to Linden St	Northbound	85.20	91.50	1.07	Low
Midland Blvd	Cherry Ln to Ustick Rd	Northbound	85.20	259.32	3.03	High
Midland Blvd	Ustick Rd to Cherry Ln	Southbound	84.00	94.68	1.13	Low
Northside Blvd	1st St N to 3rd St S	Southbound	66.00	110.25	1.67	Low
Northside Blvd	1st St N to 6th St N	Northbound	42.00	57.30	1.36	Low
Northside Blvd	3rd St S to 1st St N	Northbound	57.00	44.10	0.77	Low
Northside Blvd	6th St N to 1st St N	Southbound	43.20	46.50	1.08	Low
Northside Blvd	6th St N to I-84 WB Ramps	Northbound	21.00	35.70	1.70	Low
Northside Blvd	Cherry Ln to Karcher Rd	Southbound	100.20	115.65	1.15	Low
Northside Blvd	Cherry Ln to Ustick Rd	Northbound	85.20	82.80	0.97	Low
Northside Blvd	I-84 WB Ramps to 6th St N	Southbound	25.20	39.75	1.58	Low
Northside Blvd	I-84 WB ramps to Karcher Rd	Northbound	30.00	28.65	0.96	Low
Northside Blvd	Karcher Rd to Cherry Ln	Northbound	97.20	107.10	1.10	Low
Northside Blvd	Karcher Rd to I-84 WB Ramps	Southbound	24.00	42.60	1.78	Medium
Northside Blvd	Linden St to Ustick Rd	Southbound	82.80	88.50	1.07	Low
Northside Blvd	Ustick Rd to Cherry Ln	Southbound	91.80	92.85	1.01	Low
Northside Blvd	Ustick Rd to Linden St	Northbound	78.00	83.40	1.07	Low
Notus Rd	SH 19 to US 20/26	Northbound	300.00	0.00	0.00	No Data
Notus Rd	US 20/26 to SH 19	Southbound	300.00	322.35	1.07	Low
Orchard St	Bond St to Chinden Blvd	Northbound	42.00	88.92	2.12	Medium

Route	Description	Direction	Ideal Time in	Average Travel Time	2016 SI Max	2016 Threshold
			Seconds	in Seconds	Пах	1111 0311014
Orchard St	Bond St to I-184 EB Ramp	Southbound	22.20	48.96	2.21	Medium
Orchard St	Chinden Blvd to Bond St	Southbound	34.20	28.80	0.84	Low
Orchard St	Emerald St to Franklin Rd	Southbound	76.20	109.92	1.44	Low
Orchard St	Emerald St to I-184 EB Ramp	Northbound	49.80	50.28	1.01	Low
Orchard St	Franklin Rd to Emerald St	Northbound	76.20	85.92	1.13	Low
Orchard St	Franklin Rd to Overland Rd	Southbound	108.00	179.04	1.66	Low
Orchard St	I-184 EB Ramp to Bond St	Northbound	22.20	72.22	0.88	Low
Orchard St	I-184 EB Ramp to Emerald St	Southbound	49.80	91.32	1.83	Medium
Orchard St	I-84 EB Ramps to Overland Rd	Northbound	117.00	158.88	1.36	Low
Orchard St	Overland Rd to Franklin Rd	Northbound	112.20	108.36	0.97	Low
Orchard St	Overland Rd to I-84 EB Ramps	Southbound	118.20	149.04	1.26	Low
Overland Rd	Cloverdale Rd to Eagle Rd	Westbound	99.00	126.20	1.27	Low
Overland Rd	Cloverdale Rd to Five Mile Rd	Eastbound	160.20	146.60	0.92	Low
Overland Rd	Cole Rd to Curtis Rd	Eastbound	105.00	114.70	1.09	Low
Overland Rd	Cole Rd to Entertainment Ave	Westbound	34.20	35.40	1.04	Low
Overland Rd	Curtis Rd to Cole Rd	Westbound	123.00	166.60	1.35	Low
Overland Rd	Curtis Rd to Orchard St	Eastbound	58.80	77.60	1.32	Low
Overland Rd	Eagle Rd to Cloverdale Rd	Eastbound	93.00	130.80	1.41	Low
Overland Rd	Eagle Rd to Locust Grove Rd	Westbound	94.20	122.90	1.30	Low
Overland Rd	Entertainment Ave to Cole Rd	Eastbound	79.80	123.80	1.55	Low
Overland Rd	Entertainment Ave to Maple Grove Rd	Westbound	64.80	164.20	2.53	High
Overland Rd	Five Mile Rd to Cloverdale Rd	Westbound	93.00	92.60	1.00	Low
Overland Rd	Five Mile Rd to Maple Grove Rd	Eastbound	111.00	100.30	0.90	Low
Overland Rd	Linder Rd to SH 69	Eastbound	148.20	156.00	1.05	Low
Overland Rd	Linder Rd to Ten Mile Rd	Westbound	115.20	177.80	1.54	Low
Overland Rd	Locust Grove Rd to Eagle Rd	Eastbound	109.20	115.10	1.05	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Overland Rd	Locust Grove Rd to SH 69	Westbound	100.80	142.50	1.41	Low
Overland Rd	Maple Grove Rd to Entertainment Ave	Eastbound	73.80	80.50	1.09	Low
Overland Rd	Maple Grove Rd to Five Mile Rd	Westbound	91.20	125.20	1.37	Low
Overland Rd	Orchard St to Curtis Rd	Westbound	51.00	96.30	1.89	Medium
Overland Rd	Orchard St to Roosevelt St	Eastbound	52.20	49.50	0.95	Low
Overland Rd	Owyhee St to Roosevelt St	Westbound	51.00	101.30	1.99	Medium
Overland Rd	Owyhee St to Vista Ave	Eastbound	58.80	92.10	1.57	Low
Overland Rd	Roosevelt St to Orchard St	Westbound	51.00	103.00	2.02	Medium
Overland Rd	Roosevelt St to Owyhee St	Eastbound	52.80	65.20	1.23	Low
Overland Rd	SH 69 to Linder Rd	Westbound	88.20	86.00	0.98	Low
Overland Rd	SH 69 to Locust Grove Rd	Eastbound	121.80	98.30	0.81	Low
Overland Rd	Ten Mile Rd to Linder Rd	Eastbound	100.20	98.70	0.99	Low
Overland Rd	Vista Ave to Owyhee St	Westbound	52.20	54.80	1.05	Low
Parkcenter Blvd	Apple St to End of East Parkcenter Bridge	Eastbound	165.00	189.90	1.17	Low
Parkcenter Blvd	Apple St to River Run Dr	Westbound	45.00	46.10	1.04	Low
Parkcenter Blvd	Beacon St to Clearwater Ln	Westbound	46.20	66.51	2.06	Medium
Parkcenter Blvd	Beacon St to Mallard Dr	Eastbound	51.00	71.80	1.42	Low
Parkcenter Blvd	Clearwater Ln to Beacon St	Eastbound	27.00	52.03	2.46	High
Parkcenter Blvd	End of East Parkcenter Bridge to Apple St	Westbound	163.20	189.30	1.26	Low
Parkcenter Blvd	Mallard Dr to Beacon St	Westbound	54.00	82.60	1.81	Medium
Parkcenter Blvd	Mallard Dr to River Run Dr	Eastbound	82.80	49.30	0.61	Low
Parkcenter Blvd	River Run Dr to Apple St	Eastbound	43.20	53.30	1.39	Low
Parkcenter Blvd	River Run Dr to Mallard Dr	Westbound	57.00	63.50	1.36	Low
Parkcenter Blvd (Front St)	Clearwater Ln to Broadway Ave	Westbound	55.20	54.26	1.08	Low

Route	Description	Direction	Ideal	Average	2016 SI	2016
			Time in Seconds	Travel Time in Seconds	Max	Threshold
Parkcenter Blvd (Park Blvd)	Broadway Ave to Clearwater Ln	Eastbound	31.20	61.54	2.22	Medium
SH 16	Beacon Light Rd to Deep Canyon Rd	Northbound	91.20	84.00	0.92	Low
SH 16	Beacon Light Rd to Floating Feather Rd	Southbound	52.20	46.20	0.89	Low
SH 16	County Line to Firebird Entrance	Southbound	160.20	168.00	1.05	Low
SH 16	Deep Canyon Rd to Beacon Light Rd	Southbound	91.80	82.20	0.90	Low
SH 16	Deep Canyon Rd to Firebird entrance	Northbound	118.80	124.20	1.05	Low
SH 16	Firebird entrance to County line	Northbound	160.80	169.80	1.06	Low
SH 16	Firebird Entrance to Deep Canyon Rd	Southbound	118.80	123.00	1.04	Low
SH 16	Floating Feather Rd to Beacon Light Rd	Northbound	51.00	46.80	0.92	Low
SH 16	Floating Feather Rd to SH 44	Southbound	88.20	115.20	1.31	Low
SH 16	SH 44 to Floating Feather Rd	Northbound	91.20	81.00	0.89	Low
SH 19	Blaine St to Farmway Rd	Westbound	64.20	68.40	1.07	Low
SH 19	Farmway Rd to Blaine St	Eastbound	75.00	105.60	1.41	Low
SH 19	Farmway Rd to Simplot Exit #3	Westbound	64.20	62.40	0.97	Low
SH 19	Notus Rd to Simplot Exit #3	Eastbound	295.20	284.55	0.96	Low
SH 19 (Centennial Way)	Blaine St to Chicago St	Eastbound	37.80	46.95	1.24	Low
SH 19 (Centennial Way)	Chicago St to Blaine St	Westbound	36.00	42.00	1.17	Low
SH 19 (Centennial Way)	Chicago St to I-84 WB Ramps	Eastbound	40.20	48.45	1.21	Low
SH 19 (Centennial Way)	I-84 WB Ramps to Chicago St	Westbound	40.20	43.95	1.09	Low
SH 21	Discovery State Park to Sandy Point Ln	Northbound	39.00	40.20	1.03	Low
SH 21	Discovery State Park to Warm Springs Ave	Southbound	130.80	128.20	0.98	Low
SH 21	E Lake Forest Dr to Technology Way	Southbound	112.20	123.80	1.10	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
SH 21	E Lake Forest Dr to Warm Springs Ave	Northbound	64.80	63.60	0.98	Low
SH 21	Federal Way to I-84 EB Ramps	Southbound	70.80	65.76	0.93	Low
SH 21	Federal Way to Technology Way	Northbound	33.00	31.00	0.94	Low
SH 21	I-84 EB ramps to Federal Way	Northbound	36.00	52.60	1.46	Low
SH 21	Sandy Point Ln to Discovery State Park	Southbound	37.20	36.00	0.97	Low
SH 21	Technology Way to E Lake Forest Dr	Northbound	115.20	110.80	0.96	Low
SH 21	Technology Way to Federal Way	Southbound	84.00	108.80	1.30	Low
SH 21	Warm Springs Ave to Discovery State Park	Northbound	127.80	127.20	1.00	Low
SH 21	Warm Springs Ave to E Lake Forest Dr	Southbound	69.00	65.60	0.95	Low
SH 44	Ballantyne Ln to Eagle Rd	Eastbound	108.00	142.54	1.36	Low
SH 44	Ballantyne Ln to Linder Rd	Westbound	112.20	160.28	1.48	Low
SH 44	Blessinger Ln to Can Ada Rd	Eastbound	64.80	65.60	1.03	Low
SH 44	Blessinger Ln to Kingsbury Rd	Westbound	64.20	61.43	0.96	Low
SH 44	Can Ada Rd to Blessinger Ln	Westbound	66.00	63.74	0.98	Low
SH 44	Can Ada Rd to Star Rd	Eastbound	97.80	126.25	1.45	Low
SH 44	Cemetery Rd to Emmett Rd	Westbound	84.00	85.66	1.04	Low
SH 44	Cemetery Rd to Middleton Rd	Eastbound	97.20	129.65	1.50	Low
SH 44	Duff Ln to Lansing Ln	Eastbound	66.00	65.40	1.02	Low
SH 44	Duff Ln to Marjorie Ave	Westbound	52.20	51.74	0.99	Low
SH 44	Eagle Rd to Ballantyne Ln	Westbound	90.00	93.80	1.06	Low
SH 44	Eagle Rd to SH 55	Eastbound	121.80	152.93	1.28	Low
SH 44	Emmett Rd to Cemetery Rd	Eastbound	85.80	91.50	1.11	Low
SH 44	Emmett Rd to Old Hwy 30	Westbound	148.80	142.57	0.97	Low
SH 44	Glenwood St to Horseshoe Bend Rd	Westbound	154.20	191.72	1.39	Low

Route	Description	Direction	Ideal Time in	Average Travel Time	2016 SI Max	2016 Threshold
			Seconds	in Seconds	Max	Tillesiloid
SH 44	Horseshoe Bend Rd to Glenwood St	Eastbound	177.00	196.61	1.18	Low
SH 44	Horseshoe Bend Rd to SH 55	Westbound	25.20	45.42	2.33	High
SH 44	I-84 EB ramps to Old Hwy 30	Eastbound	22.20	21.69	1.00	Low
SH 44	Jct SH 16 to Taurus Way	Westbound	106.20	139.65	1.34	Low
SH 44	Kingsbury Rd to Blessinger Ln	Eastbound	63.00	62.80	1.01	Low
SH 44	Kingsbury Rd to Lansing Ln	Westbound	66.00	64.11	0.97	Low
SH 44	Lansing Ln to Duff Ln	Westbound	64.80	63.74	1.00	Low
SH 44	Lansing Ln to Kingsbury Rd	Eastbound	67.80	65.80	0.98	Low
SH 44	Linder Rd to Ballantyne Ln	Eastbound	106.80	117.53	1.10	Low
SH 44	Linder Rd to Palmer Ln	Westbound	99.00	110.76	1.15	Low
SH 44	Marjorie Ave to Duff Ln	Eastbound	52.20	50.15	0.97	Low
SH 44	Marjorie Ave to Middleton Rd	Westbound	49.80	64.11	1.53	Low
SH 44	Middleton Rd to Cemetery Rd	Westbound	102.00	125.72	1.32	Low
SH 44	Middleton Rd to Marjorie Ave	Eastbound	46.80	48.95	1.08	Low
SH 44	Old Hwy 30 to Emmett Rd	Eastbound	136.80	149.58	1.10	Low
SH 44	Old Hwy 30 to I-84 EB ramps	Westbound	22.80	23.82	1.07	Low
SH 44	Palmer Ln to Linder Rd	Eastbound	97.80	123.43	1.28	Low
SH 44	Palmer Ln to SH 16	Westbound	52.80	53.44	1.05	Low
SH 44	SH 16 to Palmer Ln	Eastbound	49.80	57.21	1.27	Low
SH 44	SH 55 to Eagle Rd	Westbound	123.00	208.08	1.90	Medium
SH 44	SH 55 to Horseshoe Bend Rd	Eastbound	27.00	34.46	1.67	Low
SH 44	Star Rd to Can Ada Rd	Westbound	85.20	90.37	1.08	Low
SH 44	Star Rd to Taurus Way	Eastbound	54.00	57.39	1.09	Low
SH 44	Taurus Way to SH 16	Eastbound	108.00	156.69	1.52	Low
SH 44	Taurus Way to Star Rd	Westbound	54.00	76.90	1.53	Low
SH 44 (Glenwood St)	Chinden Blvd to Marigold St	Northbound	73.80	83.50	1.13	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
SH 44 (Glenwood St)	Marigold St to Chinden Blvd	Southbound	76.80	122.10	1.59	Low
SH 44 (Glenwood St)	Marigold St to State St	Northbound	67.80	123.90	1.83	Medium
SH 44 (Glenwood St)	State St to Marigold St	Southbound	64.80	117.40	1.81	Medium
SH-45 (12th Ave)	11th Ave/3rd St to 12th Ave/3rd St	Southbound	7.20	5.83	1.43	Low
SH-45 (12th Ave)	12th Ave/3rd St to 2nd/11th Ave	Northbound	25.20	132.20	6.10	High
SH-45 (12th Ave)	12th Ave/3rd St to 7th Ave	Southbound	37.20	32.90	0.91	Low
SH-45 (12th Ave)	7th Ave to 12th Ave/3rd St	Northbound	55.80	58.75	1.06	Low
SH-45 (12th Ave)	7th Ave to Lake Lowell Ave	Southbound	111.00	129.10	1.30	Low
SH-45 (12th Ave)	Greenhurst Rd to Ruth Ln	Southbound	126.00	130.20	1.04	Low
SH-45 (12th Ave)	Greenhurst to Iowa Ave	Northbound	51.00	72.25	1.45	Low
SH-45 (12th Ave)	Iowa Ave to Greenhurst Rd	Southbound	46.80	74.00	1.87	Medium
SH-45 (12th Ave)	Iowa Ave to Lake Lowell Ave	Northbound	52.20	59.30	1.29	Low
SH-45 (12th Ave)	Lake Lowell Ave to 7th Ave	Northbound	111.00	114.75	1.13	Low
SH-45 (12th Ave)	Lake Lowell Ave to Iowa Ave	Southbound	45.00	66.55	1.76	Medium
SH-45 (12th Ave)	Ruth Ln to Greenhurst Rd	Northbound	121.20	135.40	1.12	Low
SH 55	Avimor Dr to Beacon Light Rd	Southbound	330.00	325.20	0.99	Low
SH 55	Beacon Light Rd to Avimor Dr	Northbound	331.80	304.80	0.92	Low
SH 55	Beacon Light Rd to Floating Feather Rd	Southbound	67.80	87.00	1.28	Low
SH 55	Floating Feather Rd to Beacon Light Rd	Northbound	66.00	64.80	0.98	Low
SH 55	Floating Feather Rd to Hill Rd	Southbound	60.00	102.00	1.70	Low
SH 55	Hill Rd to Floating Feather Rd	Northbound	60.00	64.80	1.08	Low
SH 55	Hill Rd to SH 44	Southbound	54.00	112.20	2.08	Medium
SH 55	SH 44 to Hill Rd	Northbound	46.20	48.00	1.04	Low
SH 55 (Eagle Rd)	Chinden Blvd to McMillan Rd	Southbound	67.20	97.65	1.65	Low
SH 55 (Eagle Rd)	Chinden Blvd to SH 44	Northbound	138.00	194.20	1.58	Low
SH 55 (Eagle Rd)	Fairview Ave to Franklin Rd	Southbound	76.20	226.85	3.70	High

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
SH 55 (Eagle Rd)	Fairview Ave to Ustick Rd	Northbound	67.20	142.90	3.06	High
SH 55 (Eagle Rd)	Franklin Rd to Fairview Ave	Northbound	79.20	133.30	1.97	Medium
SH 55 (Eagle Rd)	Franklin Rd to St Lukes Ln	Southbound	25.20	34.40	1.45	Low
SH 55 (Eagle Rd)	I-84 EB Ramps to Overland Rd	Southbound	10.80	46.80	5.29	High
SH 55 (Eagle Rd)	I-84 EB Ramps to St Lukes Ln	Northbound	36.00	89.55	2.88	High
SH 55 (Eagle Rd)	McMillan Rd to Chinden Blvd	Northbound	64.20	102.40	1.92	Medium
SH 55 (Eagle Rd)	McMillan Rd to Ustick Rd	Southbound	64.80	134.15	2.18	Medium
SH 55 (Eagle Rd)	Overland Rd to I-84 EB Ramps	Northbound	15.00	26.72	2.21	Medium
SH 55 (Eagle Rd)	SH 44 to Chinden Blvd	Southbound	135.00	245.35	2.51	High
SH 55 (Eagle Rd)	St Lukes Ln to Franklin Rd	Northbound	49.20	65.70	1.82	Medium
SH 55 (Eagle Rd)	St Lukes Ln to I-84 EB Ramps	Southbound	33.00	82.71	2.55	High
SH 55 (Eagle Rd)	Ustick Rd to Fairview Ave	Southbound	112.20	163.10	1.47	Low
SH 55 (Eagle Rd)	Ustick Rd to McMillan Rd	Northbound	64.80	144.70	3.04	High
SH 55 (Karcher Rd / Midland Blvd)	IB-84 (Caldwell- Nampa Blvd) to Cherry Ln	Northbound	142.80	207.84	1.46	Low
SH 55 (Karcher Rd)	IB-84 (Caldwell- Nampa Blvd) to Middleton Rd	Westbound	64.80	95.52	1.47	Low
SH 55 (Karcher Rd)	10th Ave to Chicken Dinner Rd	Westbound	265.20	288.00	1.09	Low
SH 55 (Karcher Rd)	10th Ave to Lake Ave	Eastbound	135.00	169.80	1.26	Low
SH 55 (Karcher Rd)	Chicken Dinner Rd to 10th Ave	Eastbound	270.00	273.00	1.01	Low
SH 55 (Karcher Rd)	Chicken Dinner Rd to Sunnyslope Rd	Westbound	63.00	70.80	1.12	Low
SH 55 (Karcher Rd)	Lake Ave to 10th Ave	Westbound	132.00	136.20	1.03	Low
SH 55 (Karcher Rd)	Lake Ave to Middleton Rd	Eastbound	136.20	185.28	1.36	Low
SH 55 (Karcher Rd)	Middleton Rd to IB- 84 (Caldwell-Nampa Blvd)	Eastbound	49.20	112.80	2.29	High
SH 55 (Karcher Rd)	Middleton Rd to Lake Ave	Westbound	138.00	214.20	1.55	Low

Route	Description	Direction	Ideal Time in	Average Travel Time	2016 SI Max	2016 Threshold
			Seconds	in Seconds		
SH 55 (Karcher Rd)	Sunnyslope Rd to Chicken Dinner Rd	Eastbound	63.00	63.00	1.00	Low
SH 55 (Midland Blvd / Karcher Rd)	Cherry Ln to IB-84 (Caldwell-Nampa Blvd)	Southbound	106.80	289.56	2.71	High
SH 69	Amity Rd to Lake Hazel Rd	Southbound	67.20	66.38	0.99	Low
SH 69	Amity Rd to Victory Rd	Northbound	66.00	70.88	1.10	Low
SH 69	Columbia Rd to Hubbard Rd	Southbound	67.20	66.53	1.02	Low
SH 69	Columbia Rd to Lake Hazel Rd	Northbound	64.80	66.45	1.03	Low
SH 69	Deer Flat Rd to Hubbard Rd	Northbound	66.00	66.75	1.01	Low
SH 69	Deer Flat Rd to Kuna Rd	Southbound	73.80	75.45	1.04	Low
SH 69	Hubbard Rd to Columbia Rd	Northbound	66.00	72.45	1.13	Low
SH 69	Hubbard Rd to Deer Flat Rd	Southbound	67.20	70.95	1.10	Low
SH 69	Kuna Rd to Deer Flat Rd	Northbound	70.80	76.50	1.11	Low
SH 69	Lake Hazel Rd to Amity Rd	Northbound	64.20	68.48	1.12	Low
SH 69	Lake Hazel Rd to Columbia Rd	Southbound	66.00	73.58	1.26	Low
SH 69	Overland Rd to Victory Rd	Southbound	73.20	90.00	1.44	Low
SH 69	Victory Rd to Amity Rd	Southbound	67.20	79.65	1.25	Low
SH 69	Victory Rd to Overland Rd	Northbound	70.20	94.58	1.45	Low
SH 69 (Main St)	Corporate Dr to Franklin Rd	Northbound	39.00	56.48	1.83	Medium
SH 69 (Main St)	Franklin Rd to Pine Ave	Northbound	52.80	61.60	1.19	Low
SH 69 (Main St)	I-84 WB Ramps to Corporate Dr	Northbound	58.20	67.28	1.74	Low
SH 69 (Meridian Rd)	Cherry Ln to Pine Ave	Southbound	52.20	58.05	1.28	Low
SH 69 (Meridian Rd)	Corporate Dr to I- 84 WB ramps	Southbound	58.80	42.90	0.82	Low
SH 69 (Meridian Rd)	Franklin Rd to Corporate Dr	Southbound	37.20	36.38	1.00	Low
SH 69 (Meridian Rd)	Franklin Rd to Pine Ave	Northbound	136.20	84.24	0.86	Low
SH 69 (Meridian Rd)	I-84 EB Ramps to I- 84 WB Ramps	Northbound	31.80	28.65	1.33	Low

Route	Description	Direction	Ideal	Average	2016 SI	2016	
	2 6561.1641611		Time in	Travel Time	Max	Threshold	
			Seconds	in Seconds			
SH 69 (Meridian Rd)	I-84 EB Ramps to Overland Rd	Southbound	16.80	34.80	3.59	High	
SH 69 (Meridian Rd)	I-84 WB Ramps to I-84 EB Ramps	Southbound	15.00	20.63	1.38	Low	
SH 69 (Meridian Rd)	Overland Rd to I-84 EB Ramps	Northbound	13.20	15.51	1.05	Low	
SH 69 (Meridian Rd)	Pine Ave to Cherry Ln	Northbound	69.00	88.73	1.32	Low	
SH 69 (Meridian Rd)	Pine Ave to Franklin Rd	Southbound	61.80	74.63	1.32	Low	
State St	18th St to 27th St	Westbound	70.80	110.59	1.89	Medium	
State St	18th St to 8th St	Eastbound	141.00	1818.90	1.32	Low	
State St	27th St to 18th St	Eastbound	88.20	77.78	0.96	Low	
State St	27th St to Veterans Parkway	Westbound	97.80	223.84	3.34	High	
State St	8th St to 18th St	Westbound	124.20	134.40	1.11	Low	
State St	Collister Dr to Pierce Park Ln	Westbound	121.80	147.90	1.38	Low	
State St	Collister Dr to Veterans Parkway	Eastbound	93.00	176.85	1.98	Medium	
State St	Glenwood St to Pierce Park Ln	Eastbound	55.80	63.19	1.18	Low	
State St	Pierce Park Ln to Collister Dr	Eastbound	102.00	125.44	1.35	Low	
State St	Pierce Park Ln to Glenwood St	Westbound	58.80	104.06	2.26	High	
State St	Veterans Parkway to 27th St	Eastbound	102.00	157.69	1.74	Low	
State St	Veterans Parkway to Collister Dr	Westbound	88.20	102.49	1.25	Low	
Ten Mile Rd	Amity Rd to Victory Rd	Northbound	76.20	88.50	1.16	Low	
Ten Mile Rd	Franklin Rd to I-84 Ramp Signal	Southbound	73.80	67.92	0.92	Low	
Ten Mile Rd	Franklin Rd to Ustick Rd	Northbound	190.20	321.15	1.69	Low	
Ten Mile Rd	I-84 Ramp Signal to Franklin Rd	Northbound	63.00	112.37	1.78	Medium	
Ten Mile Rd	I-84 Ramp Signal to Overland Rd	Southbound	48.00	51.60	1.08	Low	
Ten Mile Rd	Overland Rd to I-84 Ramp Signal	Northbound	49.20	84.24	1.71	Low	
Ten Mile Rd	Overland Rd to Victory Rd	Southbound	52.20	52.68	1.01	Low	
Ten Mile Rd	US 20/26 to Ustick Rd	Southbound	202.20	217.80	1.08	Low	
Ten Mile Rd	Ustick Rd to Franklin Rd	Southbound	187.20	272.40	1.46	Low	

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Ten Mile Rd	Ustick Rd to US 20/26	Northbound	190.20	379.95	2.00	Medium
Ten Mile Rd	Victory Rd to Amity Rd	Southbound	76.20	154.20	2.02	Medium
Ten Mile Rd	Victory Rd to Overland Rd	Northbound	52.80	73.68	1.40	Low
US-20/26	11th Ave N to Franklin Rd	Westbound	67.80	63.81	0.95	Low
US-20/26	11th Ave N to Can Ada Rd	Eastbound	67.20	68.36	1.06	Low
US-20/26	36th St to Main St	Eastbound	45.00	49.15	1.11	Low
US-20/26	36th to Veterans Parkway	Westbound	99.00	135.00	1.85	Medium
US-20/26	Aviation Way to KCID Rd	Eastbound	76.80	87.51	1.17	Low
US-20/26	Black Cat Rd to McDermott Rd	Westbound	67.20	89.79	1.37	Low
US-20/26	Black Cat Rd to Ten Mile Rd	Eastbound	64.80	120.86	2.11	Medium
US-20/26	Can Ada Rd to 11th Ave N	Westbound	67.80	65.57	0.99	Low
US-20/26	Can Ada Rd to Star Rd	Eastbound	64.20	102.47	1.61	Low
US-20/26	Cloverdale Rd to Eagle Rd	Westbound	84.00	175.10	2.53	High
US-20/26	Cloverdale Rd to Garrett St	Eastbound	135.00	199.25	1.72	Low
US-20/26	Eagle Rd to Cloverdale Rd	Eastbound	87.00	115.25	1.49	Low
US-20/26	Eagle Rd to Linder Rd	Westbound	219.00	310.31	1.67	Low
US-20/26	Franklin Rd to 11th Ave N	Eastbound	67.20	67.29	1.01	Low
US-20/26	Franklin Rd to Northside Blvd	Westbound	67.80	62.66	0.94	Low
US-20/26	Garrett St to Cloverdale Rd	Westbound	145.80	155.20	1.14	Low
US-20/26	Garrett St to Glenwood St	Eastbound	91.20	116.20	1.50	Low
US-20/26	Glenwood St to Garrett St	Westbound	91.80	98.90	1.14	Low
US-20/26	Glenwood St to Veterans Parkway	Eastbound	199.20	251.95	1.38	Low
US-20/26	I-84 to Stafford Rd	Westbound	205.20	207.30	1.01	Low
US-20/26	KCID Rd to Aviation Way	Westbound	82.20	99.26	1.26	Low
US-20/26	KCID Rd to Middleton Rd	Eastbound	67.20	96.21	1.46	Low
US-20/26	Linder Rd to Ten Mile Rd	Westbound	67.20	120.27	1.25	Low

Route	Description	Direction	Ideal	Average	2016 SI	2016 Threshold
			Time in Seconds	Travel Time in Seconds	Max	inresnoia
US-20/26	Linder Rd to Eagle Rd	Eastbound	199.80	385.30	2.11	Medium
US-20/26	Main St to 36th St	Westbound	46.80	82.85	2.50	High
US-20/26	McDermott Rd to Black Cat Rd	Eastbound	66.00	78.26	1.24	Low
US-20/26	McDermott Rd to Star Rd	Westbound	67.20	112.80	1.93	Medium
US-20/26	Middleton Rd to KCID Rd	Westbound	66.00	72.30	1.11	Low
US-20/26	Middleton Rd to Midland Blvd	Eastbound	67.80	72.81	1.11	Low
US-20/26	Midland Blvd to Middleton Rd	Westbound	66.00	95.57	1.56	Low
US-20/26	Midland Blvd to Northside Blvd	Eastbound	63.00	66.21	1.07	Low
US-20/26	Northside Blvd to Franklin Rd	Eastbound	66.00	67.84	1.07	Low
US-20/26	Northside Blvd to Midland Blvd	Westbound	67.20	61.80	0.93	Low
US-20/26	Notus Rd to Stafford Rd	Eastbound	166.20	154.95	0.93	Low
US-20/26	Stafford Rd to I-84	Eastbound	222.00	212.85	0.96	Low
US-20/26	Stafford Rd to Notus Rd	Westbound	156.00	166.20	1.07	Low
US-20/26	Star Rd to Can Ada Rd	Westbound	66.00	72.77	1.13	Low
US-20/26	Star Rd to McDermott Rd	Eastbound	64.80	79.03	1.26	Low
US-20/26	Ten Mile Rd to Black Cat Rd	Westbound	67.20	75.17	1.23	Low
US-20/26	Ten Mile Rd to Linder Rd	Eastbound	64.80	129.50	2.40	High
US-20/26	Veterans Parkway to 36th St	Eastbound	64.80	94.10	1.63	Low
US-20/26	Veterans Parkway to Glenwood St	Westbound	208.20	260.65	1.31	Low
US-20/26 (Broadway Ave)	Beacon St to Boise Ave	Southbound	64.20	105.69	1.65	Low
US-20/26 (Broadway Ave)	Boise Ave to Beacon St	Northbound	55.20	106.80	1.93	Medium
US-20/26 (Broadway Ave)	Boise Ave to Federal Way	Southbound	105.00	118.11	1.12	Low
US-20/26 (Broadway Ave)	Federal Way to Boise Ave	Northbound	121.80	148.71	1.22	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
US-20/26 (Broadway Ave)	Federal Way to I-84 EB Ramps	Southbound	148.80	107.57	0.72	Low
US-20/26 (Broadway Ave)	Front St to Myrtle St	Southbound	16.80	6.60	1.36	Low
US-20/26 (Broadway Ave)	Front St to Warm Springs Ave	Northbound	24.00	58.80	2.45	Medium
US-20/26 (Broadway Ave)	I-84 EB Ramps to Federal Way	Northbound	117.00	102.86	0.88	Low
US-20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	25.20	33.00	4.50	High
US-20/26 (Franklin Rd)	21st-Franklin Rd to Aviation Way	Eastbound	64.80	106.07	1.72	Low
US-20/26 (Franklin Rd)	Aviation Way to 21st-Franklin Rd	Westbound	67.80	109.89	1.78	Medium
US-20/26 (Front St)	9th St to 13th St	Westbound	27.00	37.20	1.79	Low
US-20/26 (Front St)	Broadway Ave to Capitol Blvd	Westbound	63.00	126.70	2.94	High
US-20/26 (Front St)	Capitol Blvd to 9th St	Westbound	13.80	13.50	1.49	Low
US-20/26 (Front St/I- 184))	13th St to Main St	Westbound	78.00	77.40	1.00	Low
US-20/26 (I- 184/Myrtle St)	Main St to 13th St	Eastbound	87.00	108.50	1.30	Low
US-20/26 (Myrtle St)	13th St to 9th St	Eastbound	28.80	45.00	1.72	Low
US-20/26 (Myrtle St)	9th St to Capitol Blvd	Eastbound	15.00	13.20	2.60	High
US-20/26 (Myrtle St)	Capitol Blvd to Broadway Ave	Eastbound	78.00	99.40	1.09	Low
Ustick Rd	10th Ave to Indiana Ave	Eastbound	109.20	98.00	0.90	Low
Ustick Rd	10th Ave to Kimball Ave	Westbound	25.20	23.00	0.91	Low
Ustick Rd	11th Ave N to Can Ada Rd	Eastbound	82.20	82.20	1.00	Low
Ustick Rd	11th Ave N to Franklin Blvd	Westbound	82.20	86.23	1.05	Low
Ustick Rd	Black Cat Rd to McDermott Rd	Westbound	76.80	77.83	1.01	Low
Ustick Rd	Black Cat Rd to Ten Mile Rd	Eastbound	81.00	122.40	1.51	Low
Ustick Rd	Caldwell Blvd to RR Crossing	Eastbound	33.00	32.23	0.98	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Ustick Rd	Can Ada Rd to 11th Ave N	Westbound	76.20	75.86	1.00	Low
Ustick Rd	Can Ada Rd to Star Rd	Eastbound	82.20	86.57	1.05	Low
Ustick Rd	Cloverdale Rd to Eagle Rd	Westbound	96.00	234.90	2.45	High
Ustick Rd	Cloverdale Rd to Five Mile Rd	Eastbound	136.80	129.40	0.95	Low
Ustick Rd	Cole Rd to Curtis Rd	Eastbound	147.00	164.80	1.12	Low
Ustick Rd	Cole Rd to Maple Grove Rd	Westbound	111.00	129.30	1.16	Low
Ustick Rd	Curtis Rd to Cole Rd	Westbound	157.80	179.10	1.13	Low
Ustick Rd	Eagle Rd to Cloverdale Rd	Eastbound	93.00	114.60	1.23	Low
Ustick Rd	Eagle Rd to Locust Grove Rd	Westbound	120.00	155.50	1.30	Low
Ustick Rd	Farmway Rd to Kimball Ave	Eastbound	76.80	73.40	0.96	Low
Ustick Rd	Farmway Rd to Wagner Rd	Westbound	76.20	79.60	1.04	Low
Ustick Rd	Five Mile Rd to Cloverdale Rd	Westbound	108.00	102.60	0.95	Low
Ustick Rd	Five Mile Rd to Maple Grove Rd	Eastbound	115.20	149.90	1.30	Low
Ustick Rd	Franklin Blvd to 11th Ave N	Eastbound	76.80	76.29	0.99	Low
Ustick Rd	Franklin Blvd to Northside Blvd	Westbound	81.84	91.97	1.12	Low
Ustick Rd	Indiana Ave to 10th Ave	Westbound	109.80	129.00	1.17	Low
Ustick Rd	Kimball Ave to 10th Ave	Eastbound	37.80	44.00	1.16	Low
Ustick Rd	Kimball Ave to Farmway Rd	Westbound	85.80	85.60	1.00	Low
Ustick Rd	Linder Rd to Meridian Rd	Eastbound	94.20	126.10	1.34	Low
Ustick Rd	Linder Rd to Ten Mile Rd	Westbound	91.80	148.70	1.62	Low
Ustick Rd	Locust Grove Rd to Eagle Rd	Eastbound	93.00	155.20	1.67	Low
Ustick Rd	Locust Grove Rd to Meridian Rd	Westbound	90.00	157.60	1.75	Low
Ustick Rd	Maple Grove Rd to Cole Rd	Eastbound	112.80	172.30	1.53	Low
Ustick Rd	Maple Grove Rd to Five Mile Rd	Westbound	112.20	102.40	0.91	Low
Ustick Rd	McDermott Rd to Black Cat Rd	Eastbound	79.80	78.94	0.99	Low
Ustick Rd	McDermott Rd to Star Rd	Westbound	82.20	84.69	1.03	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Ustick Rd	Meridian Rd to Linder Rd	Westbound	93.00	120.00	1.29	Low
Ustick Rd	Meridian Rd to Locust Grove Rd	Eastbound	91.20	121.63	1.38	Low
Ustick Rd	Middleton Rd to Midland Blvd	Eastbound	93.00	92.91	1.00	Low
Ustick Rd	Middleton Rd to RR Crossing	Westbound	111.00	114.51	1.03	Low
Ustick Rd	Midland Blvd to Middleton Rd	Westbound	97.80	107.74	1.10	Low
Ustick Rd	Midland Blvd to Northside Blvd	Eastbound	97.80	101.40	1.04	Low
Ustick Rd	Northside Blvd to Franklin Blvd	Eastbound	85.43	89.31	1.04	Low
Ustick Rd	Northside Blvd to Midland Blvd	Westbound	99.00	125.06	1.26	Low
Ustick Rd	RR Crossing to Caldwell Blvd	Westbound	37.20	0.00	0.00	No Data
Ustick Rd	RR Crossing to Middleton Rd	Eastbound	117.00	131.91	1.13	Low
Ustick Rd	Star Rd to Can Ada Rd	Westbound	84.00	88.71	1.06	Low
Ustick Rd	Star Rd to McDermott Rd	Eastbound	76.20	73.46	0.96	Low
Ustick Rd	Ten Mile Rd to Black Cat Rd	Westbound	90.00	98.06	1.09	Low
Ustick Rd	Ten Mile Rd to Linder Rd	Eastbound	93.00	117.10	1.26	Low
Ustick Rd	Wagner Rd to Farmway Rd	Eastbound	82.80	80.60	0.97	Low
Vista Ave/Capitol Blvd/9th St	Canal St to I-84 Ramp Signal	Southbound	67.20	61.56	0.92	Low
Vista Ave/Capitol Blvd/9th St	Canal St to Targee St	Northbound	37.20	37.20	1.00	Low
Vista Ave/Capitol Blvd/9th St	Eastover Rd to Kootenai St	Southbound	82.20	87.72	1.07	Low
Vista Ave/Capitol Blvd/9th St	Eastover Rd to University Dr	Northbound	36.00	142.68	3.96	High
Vista Ave/Capitol Blvd/9th St	Front St to Bannock St	Northbound	34.80	66.60	1.91	Low
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal Ramps to Canal St	Northbound	39.00	42.48	1.09	Low

Route	Description	Direction	Ideal Time in Seconds	Average Travel Time in Seconds	2016 SI Max	2016 Threshold
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal to Wright St	Southbound	13.80	53.80	3.90	High
Vista Ave/Capitol Blvd/9th St	Kootenai St to Eastover Rd	Northbound	60.00	69.84	1.16	Low
Vista Ave/Capitol Blvd/9th St	Kootenai St to Overland Rd	Southbound	30.00	49.44	1.65	Low
Vista Ave/Capitol Blvd/9th St	Main St to Myrtle St	Southbound	31.80	87.84	2.76	High
Vista Ave/Capitol Blvd/9th St	Myrtle St to Front St	Northbound	16.20	11.96	1.93	Low
Vista Ave/Capitol Blvd/9th St	Myrtle St to University Dr	Southbound	55.80	110.64	1.98	Low
Vista Ave/Capitol Blvd/9th St	Overland Rd to Kootenai St	Northbound	24.00	40.32	1.68	Low
Vista Ave/Capitol Blvd/9th St	Overland Rd to Targee St	Southbound	49.80	55.56	1.12	Low
Vista Ave/Capitol Blvd/9th St	State St to Main St	Southbound	34.20	94.20	2.75	High
Vista Ave/Capitol Blvd/9th St	Targee St to Canal St	Southbound	36.00	41.16	1.14	Low
Vista Ave/Capitol Blvd/9th St	Targee St to Overland Rd	Northbound	55.80	50.76	0.91	Low
Vista Ave/Capitol Blvd/9th St	University Dr to Eastover Rd	Southbound	33.00	37.56	1.14	Low
Vista Ave/Capitol Blvd/9th St	University Dr to Myrtle St	Northbound	94.80	98.52	1.04	Low
Vista Ave/Capitol Blvd/9th St	Wright St to I-84 Ramp Signal	Northbound	13.80	44.30	4.13	High
Warm Springs Ave	East Parkcenter Blvd to Eckert Rd	Eastbound	181.20	172.50	1.03	Low
Warm Springs Ave	Eckert Rd to East Parkcenter Bridge	Westbound	154.80	169.50	1.13	Low
Warm Springs Ave	Eckert Rd to SH 21 bridge	Eastbound	258.00	233.40	0.96	Low
Warm Springs Ave	SH 21 bridge to Eckert Rd	Westbound	222.00	236.70	1.14	Low

Appendix B: Congestion Changes

Table B - 1: Decreases in Congestion between 2015 and 2016 (in order of most to least change)

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Middleton Rd	SH 44 to Boise River Bridge	Southbound	Middleton	High	Low	5.33	0.83	-84.42%
SH 69 (Meridian Rd)	Corporate Dr to I-84 WB ramps	Southbound	Meridian	High	Low	4.67	0.82	-82.35%
I-184	Franklin Rd to Jct I-84 (Wye)	Westbound	Boise	High	High	7.62	1.80	-76.40%
I-84	Orchard St to Overland Rd	Westbound	Boise	High	Low	4.05	0.96	-76.22%
Orchard St	Emerald St to I-184 EB Ramp	Northbound	Boise	High	Low	4.03	1.01	-74.96%
Franklin Rd	Cloverdale Rd to Eagle Rd	Westbound	Meridian	High	Low	4.87	1.24	-74.59%
Amity Rd	S Powerline Rd to Holly St	Westbound	Nampa	High	Low	3.96	1.17	-70.58%
IB-84 (3rd St)	Canyon St to Northside Blvd (Yale St)	Eastbound	Nampa	Low	Low	1.86	0.59	-68.30%
SH 55 (Karcher Rd)	IB-84 (Caldwell-Nampa Blvd) to Middleton Rd	Westbound	Nampa	High	Low	4.54	1.47	-67.51%
Vista Ave/Capitol Blvd/9th St	Main St to Myrtle St	Southbound	Boise	High	High	7.75	2.76	-64.35%
SH 69 (Meridian Rd)	I-84 EB Ramps to I-84 WB Ramps	Northbound	Meridian	High	Low	3.72	1.33	-64.34%
Amity Rd	Holly St to S Powerline Rd	Eastbound	Nampa	High	Low	3.34	1.20	-64.10%
SH 21	Technology Way to Federal Way	Southbound	Boise	High	Low	3.54	1.30	-63.37%
Overland Rd	Maple Grove Rd to Entertainment Ave	Eastbound	Boise	High	Low	2.74	1.09	-60.15%
Midland Blvd	Ustick Rd to Cherry Ln	Southbound	Caldwell	High	Low	2.69	1.13	-58.07%
Overland Rd	Cloverdale Rd to Five Mile Rd	Eastbound	Boise	Medium	Low	2.04	0.92	-55.12%
SH 69 (Meridian Rd)	Franklin Rd to Corporate Dr	Southbound	Meridian	Medium	Low	2.21	1.00	-54.97%
SH 45 (12th Ave)	Lake Lowell Ave to 7th Ave	Northbound	Nampa	High	Low	2.48	1.13	-54.46%
SH 44	Middleton Rd to Marjorie Ave	Eastbound	Middleton	High	Low	2.34	1.08	-53.81%
Fairview Ave/Main St/Idaho St	6th St to 9th St	Westbound	Boise	High	Low	3.36	1.56	-53.60%
Overland Rd	Cloverdale Rd to Eagle Rd	Westbound	Meridian	High	Low	2.73	1.27	-53.25%
SH 55 (Eagle Rd)	St Lukes Ln to Franklin Rd	Northbound	Meridian	High	Medium	3.83	1.82	-52.57%
SH 69 (Meridian Rd)	Overland Rd to I-84 EB Ramps	Northbound	Meridian	Medium	Low	2.21	1.05	-52.36%
Ustick Rd	Locust Grove Rd to Meridian Rd	Westbound	Meridian	High	Low	3.62	1.75	-51.60%
SH 55 (Karcher Rd)	Lake Ave to Middleton Rd	Eastbound	Caldwell	High	Low	2.78	1.36	-51.01%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Eagle Rd	Amity Rd to Lake Hazel Rd	Southbound	Meridian	Medium	Low	1.77	0.89	-49.73%
SH 45 (12th Ave)	12th Ave/3rd St to 7th Ave	Southbound	Nampa	Medium	Low	1.81	0.91	-49.57%
Lake Hazel Rd	Five Mile Rd to Cloverdale Rd	Westbound	Boise	Medium	Low	1.96	1.00	-48.92%
Orchard St	I-184 EB Ramp to Bond St	Northbound	Boise	Low	Low	1.72	0.88	-48.92%
US 20/26 (Broadway Ave)	Federal Way to I-84 EB Ramps	Southbound	Boise	Low	Low	1.41	0.72	-48.82%
Overland Rd	Cole Rd to Entertainment Ave	Westbound	Boise	Medium	Low	2.02	1.04	-48.74%
21st Ave	Cleveland Blvd to Chicago St	Northbound	Caldwell	Low	Low	1.70	0.88	-48.24%
Federal Way	Yamhill Rd to Amity Rd	Northbound	Boise	Medium	Low	1.83	0.95	-48.19%
Vista Ave/Capitol Blvd/9th St	University Dr to Myrtle St	Northbound	Boise	Low	Low	1.99	1.04	-47.81%
Franklin Rd	Curtis Rd to Orchard St	Eastbound	Boise	Medium	Low	2.10	1.11	-47.21%
Parkcenter Blvd	Mallard Dr to River Run Dr	Eastbound	Boise	Low	Low	1.15	0.61	-46.80%
SH 55 (Karcher Rd)	Lake Ave to 10th Ave	Westbound	Caldwell	Medium	Low	1.92	1.03	-46.22%
US 20/26	Cloverdale Rd to Eagle Rd	Westbound	Boise	High	High	4.65	2.53	-45.71%
Franklin Rd	Locust Grove Rd to Eagle Rd	Eastbound	Meridian	High	Low	2.58	1.41	-45.24%
I-184	Curtis Rd to Franklin Rd	Westbound	Boise	High	Low	1.92	1.06	-45.06%
Overland Rd	SH 69 to Locust Grove Rd	Eastbound	Meridian	Low	Low	1.47	0.81	-45.01%
I-84	Gowen Rd to Eisenman	Eastbound	Boise	Medium	Low	1.34	0.75	-44.06%
Franklin Rd	Milwaukee St to Maple Grove Rd	Westbound	Boise	Medium	Low	1.84	1.03	-43.76%
Orchard St	Bond St to I-184 EB Ramp	Southbound	Boise	High	Medium	3.89	2.21	-43.28%
Vista Ave/Capitol Blvd/9th St	Myrtle St to Front St	Northbound	Boise	High	Low	3.39	1.93	-43.27%
Fairview Ave/Main St/Idaho St	Ave B to 1st St	Westbound	Boise	Low	Low	1.08	0.63	-41.51%
IB-84 (11th Ave)	3rd St to Franklin Blvd	Eastbound	Nampa	Medium	Low	1.87	1.10	-41.24%
Federal Way	Kootenai St to Vista Ave/Eastover Rd	Northbound	Boise	Low	Low	1.54	0.91	-41.08%
Fairview Ave	Milwaukee St to Maple Grove Rd	Westbound	Boise	Medium	Low	2.09	1.23	-40.99%
I-84	Meridian Rd to Eagle Rd	Eastbound	Meridian	High	Medium	2.15	1.27	-40.72%
IB-84 (Garrity Blvd)	16th Ave to Franklin Blvd	Westbound	Nampa	Low	Low	1.59	0.94	-40.61%
Locust Ln and Midland Rd	Greenhurst Rd to SH 45 (12th Ave)	Eastbound	Nampa	Low	Low	1.75	1.04	-40.45%
Ustick Rd	Cole Rd to Maple Grove Rd	Westbound	Boise	Medium	Low	1.93	1.16	-39.66%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Vista Ave/Capitol Blvd/9th St	Overland Rd to Kootenai St	Northbound	Boise	High	Low	2.78	1.68	-39.51%
I-84	Ten Mile Rd to Meridian Rd	Eastbound	Meridian	High	Medium	2.34	1.43	-39.19%
Warm Springs Ave	East Parkcenter Blvd to Eckert Rd	Eastbound	Boise	Low	Low	1.70	1.03	-39.12%
Overland Rd	Orchard St to Roosevelt St	Eastbound	Boise	Low	Low	1.56	0.95	-39.05%
Cole Rd	Franklin Rd to Emerald St	Northbound	Boise	Medium	Low	1.86	1.14	-38.85%
SH 21	I-84 EB ramps to Federal Way	Northbound	Boise	High	Low	2.38	1.46	-38.59%
Eagle Rd	Amity Rd to Overland Rd	Northbound	Meridian	Low	Low	1.72	1.06	-38.40%
Overland Rd	Curtis Rd to Orchard St	Eastbound	Boise	Medium	Low	2.14	1.32	-38.39%
US 20/26	KCID Rd to Middleton Rd	Eastbound	Caldwell	High	Low	2.38	1.46	-38.38%
Cole Rd	Ustick Rd to Northview St	Southbound	Boise	Low	Low	1.61	1.00	-38.20%
Fairview Ave	Cole Rd to Milwaukee St	Westbound	Boise	Low	Low	1.46	0.91	-38.08%
Cole Rd	Fairview Ave to Emerald St	Southbound	Boise	High	Medium	2.88	1.79	-37.75%
Parkcenter Blvd (Front St)	Clearwater Ln to Broadway Ave	Westbound	Boise	Low	Low	1.74	1.08	-37.70%
SH 69 (Meridian Rd)	Franklin Rd to Pine Ave	Northbound	Meridian	Low	Low	1.38	0.86	-37.67%
SH 45 (12th Ave)	7th Ave to 12th Ave/3rd St	Northbound	Nampa	Low	Low	1.70	1.06	-37.66%
Overland Rd	Locust Grove Rd to Eagle Rd	Eastbound	Meridian	Low	Low	1.69	1.05	-37.59%
SH 55 (Eagle Rd)	Franklin Rd to St Lukes Ln	Southbound	Meridian	High	Low	2.32	1.45	-37.57%
I-84	Eagle Rd to Five Mile Rd	Eastbound	Boise	High	Low	1.96	1.22	-37.51%
SH 69	Victory Rd to Overland Rd	Northbound	Meridian	High	Low	2.26	1.45	-35.89%
Cole Rd	Amity Rd to Victory Rd	Northbound	Boise	Low	Low	1.61	1.03	-35.85%
Fairview Ave	Locust Grove Rd to Eagle Rd	Eastbound	Meridian	Medium	Low	2.14	1.38	-35.81%
SH 55 (Eagle Rd)	Chinden Blvd to SH 44	Northbound	Eagle	High	Low	2.45	1.58	-35.69%
Franklin Rd	Cole Rd to Milwaukee St	Westbound	Boise	High	Medium	3.35	2.16	-35.59%
Franklin Rd	Maple Grove Rd to Milwaukee St	Eastbound	Boise	Medium	Low	1.86	1.20	-35.53%
Ustick Rd	Eagle Rd to Locust Grove Rd	Westbound	Meridian	Medium	Low	2.00	1.30	-35.25%
Middleton Rd	IB-84 (Caldwell-Nampa Blvd) to Orchard Ave	Southbound	Nampa	High	Low	2.42	1.57	-35.10%
Idaho Center Blvd (Can Ada Blvd)	Franklin Rd to I-84 WB Ramps	Southbound	Nampa	High	High	5.65	3.67	-35.09%
Ustick Rd	Maple Grove Rd to Five Mile Rd	Westbound	Boise	Low	Low	1.40	0.91	-34.89%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
US 20/26	36th to Veterans Parkway	Westbound	Garden City	High	Medium	2.84	1.85	-34.77%
IB-84 (Cleveland Blvd)	Homedale Rd to Ustick Rd	Westbound	Caldwell	Medium	Low	1.93	1.28	-33.59%
SH 55 (Eagle Rd)	Ustick Rd to Fairview Ave	Southbound	Meridian	Medium	Low	2.21	1.47	-33.54%
I-84	Eisenman to Gowen Rd	Westbound	Boise	Medium	Low	1.45	0.97	-32.74%
IB-84 (Caldwell- Nampa Blvd)	Karcher Rd to Middleton Rd	Westbound	Nampa	Medium	Low	1.83	1.26	-31.09%
IB-84 (11th Ave)	Franklin Blvd to 3rd St	Westbound	Nampa	Low	Low	1.46	1.01	-31.04%
SH 69 (Meridian Rd)	I-84 WB Ramps to I-84 EB Ramps	Southbound	Meridian	Medium	Low	2.00	1.38	-31.00%
IB-84 (Caldwell- Nampa Blvd)	Midland Blvd to Canyon St	Eastbound	Nampa	Medium	Low	2.06	1.42	-30.89%
Orchard St	Chinden Blvd to Bond St	Southbound	Boise	Low	Low	1.21	0.84	-30.46%
US 20/26 (Broadway Ave)	I-84 EB Ramps to Federal Way	Northbound	Boise	Low	Low	1.26	0.88	-30.23%
Fairview Ave	Liberty St to Cole Rd	Westbound	Boise	Medium	Low	2.20	1.54	-30.10%
SH 69	Overland Rd to Victory Rd	Southbound	Meridian	Medium	Low	2.05	1.44	-30.03%
Federal Way	Amity Rd to Bergeson St	Northbound	Boise	Medium	Low	2.13	1.49	-29.94%
US 20/26	Ten Mile Rd to Black Cat Rd	Westbound	Meridian	Low	Low	1.75	1.23	-29.59%
Ustick Rd	Middleton Rd to RR Crossing	Westbound	Caldwell	Low	Low	1.46	1.03	-29.22%
US 20/26	I-84 to Stafford Rd	Westbound	Caldwell	Low	Low	1.43	1.01	-29.18%
US 20/26	Linder Rd to Ten Mile Rd	Westbound	Meridian	Medium	Low	1.76	1.25	-29.03%
Overland Rd	Five Mile Rd to Cloverdale Rd	Westbound	Boise	Low	Low	1.40	1.00	-29.01%
Overland Rd	Entertainment Ave to Cole Rd	Eastbound	Boise	Medium	Low	2.18	1.55	-28.96%
Cole Rd	Overland Rd to S Costco/Century Way	Southbound	Boise	Low	Low	1.49	1.06	-28.75%
I-84	Gowen Rd to Broadway Ave	Westbound	Boise	Medium	Low	1.32	0.95	-28.65%
I-84	Broadway Ave to Gowen Rd	Eastbound	Boise	Medium	Low	1.30	0.93	-28.18%
Franklin Rd	Milwaukee St to Cole Rd	Eastbound	Boise	Medium	Low	1.98	1.42	-28.05%
Franklin Rd	Eagle Rd to Locust Grove Rd	Westbound	Meridian	Low	Low	1.69	1.22	-28.01%
Franklin Rd	Five Mile Rd to Maple Grove Rd	Eastbound	Boise	Low	Low	1.70	1.22	-27.94%
SH 19	Notus Rd to Simplot Exit #3	Eastbound	Caldwell	Low	Low	1.34	0.96	-27.88%
Middleton Rd	Linden St to Ustick Rd	Southbound	Caldwell	Low	Low	1.36	0.98	-27.71%
Federal Way	Overland Rd to Broadway Ave	Southbound	Boise	Low	Low	1.43	1.04	-27.67%
Franklin Rd	Cloverdale Rd to Five Mile Rd	Eastbound	Boise	Medium	Low	2.03	1.47	-27.67%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 – 2015 Percent Change
Linder Rd	State St to Chinden Blvd	Southbound	Meridian	Low	Low	1.45	1.05	-27.56%
Ustick Rd	Linder Rd to Meridian Rd	Eastbound	Meridian	Medium	Low	1.85	1.34	-27.50%
Eagle Rd	Overland Rd to Amity Rd	Southbound	Meridian	Low	Low	1.37	1.00	-27.37%
US 20/26	Main St to 36th St	Westbound	Garden City	High	High	3.43	2.50	-27.33%
US 20/26	Eagle Rd to Cloverdale Rd	Eastbound	Boise	Medium	Low	2.05	1.49	-27.32%
SH 44	Duff Ln to Lansing Ln	Eastbound	Middleton	Low	Low	1.40	1.02	-27.21%
US 20/26 (Front St)	Capitol Blvd to 9th St	Westbound	Boise	Medium	Low	2.05	1.49	-27.12%
Ustick Rd	Middleton Rd to Midland Blvd	Eastbound	Caldwell	Low	Low	1.37	1.00	-27.07%
Ustick Rd	Midland Blvd to Middleton Rd	Westbound	Caldwell	Low	Low	1.50	1.10	-26.48%
Ustick Rd	Cloverdale Rd to Five Mile Rd	Eastbound	Boise	Low	Low	1.29	0.95	-26.40%
I-84	SH 44 to US 20/26 (Exit 26)	Eastbound	Caldwell	Low	Low	1.18	0.87	-25.75%
IB-84 (Caldwell- Nampa Blvd)	Midland Blvd to Karcher Rd	Westbound	Nampa	High	Medium	2.70	2.01	-25.65%
Ustick Rd	Five Mile Rd to Cloverdale Rd	Westbound	Boise	Low	Low	1.27	0.95	-25.40%
Parkcenter Blvd	Apple St to River Run Dr	Westbound	Boise	Low	Low	1.39	1.04	-25.12%
Ustick Rd	Cloverdale Rd to Eagle Rd	Westbound	Boise	High	High	3.26	2.45	-25.01%
Middleton Rd	Orchard Ave to IB-84 (Caldwell-Nampa Blvd)	Northbound	Nampa	Medium	Low	1.79	1.35	-24.75%
Overland Rd	Eagle Rd to Locust Grove Rd	Westbound	Meridian	Low	Low	1.72	1.30	-24.17%
SH 16	SH 44 to Floating Feather Rd	Northbound	Eagle	Low	Low	1.17	0.89	-23.85%
SH 44	Horseshoe Bend Rd to Glenwood St	Eastbound	Boise	Low	Low	1.54	1.18	-23.80%
Orchard St	Emerald St to Franklin Rd	Southbound	Boise	Medium	Low	1.89	1.44	-23.71%
Orchard St	I-84 EB Ramps to Overland Rd	Northbound	Boise	Medium	Low	1.78	1.36	-23.66%
IB-84 (2nd St)	Northside Blvd to Canyon St	Westbound	Nampa	Medium	Low	2.45	1.88	-23.42%
Linder Rd	Franklin Rd to Cherry Ln	Northbound	Meridian	Low	Low	1.60	1.23	-23.40%
SH 16	Beacon Light Rd to Floating Feather Rd	Southbound	Eagle	Low	Low	1.15	0.89	-23.36%
US 20/26 (Front St)	Broadway Ave to Capitol Blvd	Westbound	Boise	High	High	3.82	2.94	-23.16%
Overland Rd	Roosevelt St to Orchard St	Westbound	Boise	High	Medium	2.62	2.02	-22.90%
SH 16	Deep Canyon Rd to Beacon Light Rd	Southbound	Eagle	Low	Low	1.16	0.90	-22.55%
Fairview Ave	Liberty St to Curtis Rd	Eastbound	Boise	Medium	Low	1.87	1.45	-22.25%
Cole Rd	Mountain View Dr to Chinden Blvd	Northbound	Boise	High	Medium	2.33	1.81	-22.21%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
SH 55 (Eagle Rd)	SH 44 to Chinden Blvd	Southbound	Eagle	High	High	3.23	2.51	-22.19%
Amity Rd	South Side Blvd to S Powerline Rd	Westbound	Nampa	Low	Low	1.20	0.94	-22.10%
Overland Rd	Locust Grove Rd to SH 69	Westbound	Meridian	Medium	Low	1.81	1.41	-22.10%
Overland Rd	Five Mile Rd to Maple Grove Rd	Eastbound	Boise	Low	Low	1.15	0.90	-21.69%
SH 21	Federal Way to Technology Way	Northbound	Boise	Low	Low	1.20	0.94	-21.65%
Middleton Rd	Center of I-84 Overpass to IB-84 (Caldwell-Nampa Blvd)	Southbound	Nampa	Medium	Low	2.00	1.57	-21.29%
Overland Rd	Curtis Rd to Cole Rd	Westbound	Boise	Low	Low	1.72	1.35	-21.07%
I-84	US 20/26 (Exit 26) to IB-84 (Centennial Way)	Eastbound	Caldwell	Low	Low	1.23	0.97	-20.93%
US 20/26 (Broadway Ave)	Federal Way to Boise Ave	Northbound	Boise	Low	Low	1.54	1.22	-20.70%
SH 69 (Main St)	Franklin Rd to Pine Ave	Northbound	Meridian	Low	Low	1.50	1.19	-20.53%
SH 16	Beacon Light Rd to Deep Canyon Rd	Northbound	Eagle	Low	Low	1.16	0.92	-20.50%
SH 44 (Glenwood St)	Marigold St to Chinden Blvd	Southbound	Boise	Medium	Low	2.00	1.59	-20.45%
Cole Rd	Mountain View Dr to Ustick Rd	Southbound	Boise	Medium	Low	2.19	1.74	-20.44%
Ustick Rd	Meridian Rd to Locust Grove Rd	Eastbound	Meridian	Low	Low	1.73	1.38	-20.40%
Fairview Ave/Main St/Idaho St	13th St to 16th St	Westbound	Boise	Low	Low	1.36	1.08	-20.32%
Cole Rd	Franklin Rd to Overland Rd	Southbound	Boise	Medium	Low	1.78	1.43	-20.03%
Fairview Ave/Main St/Idaho St	13th St to 9th St	Eastbound	Boise	Low	Low	1.98	1.59	-19.91%
SH 16	Floating Feather Rd to Beacon Light Rd	Northbound	Eagle	Low	Low	1.14	0.92	-19.85%
SH 44	Cemetery Rd to Emmett Rd	Westbound	Middleton	Low	Low	1.30	1.04	-19.84%
Federal Way	SH 21 to Yamhill Rd	Northbound	Boise	Low	Low	1.23	0.98	-19.76%
Cole Rd	Victory Rd to S Costco/Century Way	Northbound	Boise	Low	Low	1.12	0.90	-19.65%
SH 55 (Eagle Rd)	McMillan Rd to Chinden Blvd	Northbound	Boise	High	Medium	2.37	1.92	-19.26%
Parkcenter Blvd	Beacon St to Clearwater Ln	Westbound	Boise	High	Medium	2.55	2.06	-19.10%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
IB-84 (Cleveland Blvd)	Ustick Rd to Linden St	Westbound	Caldwell	Low	Low	1.75	1.42	-18.91%
Cole Rd	Northview St to Ustick Rd	Northbound	Boise	Low	Low	1.32	1.07	-18.89%
State St	18th St to 8th St	Eastbound	Boise	Low	Low	1.63	1.32	-18.77%
Middleton Rd	Ustick Rd to Linden St	Northbound	Caldwell	Low	Low	1.32	1.07	-18.73%
Ustick Rd	Curtis Rd to Cole Rd	Westbound	Boise	Low	Low	1.39	1.13	-18.51%
Overland Rd	Cole Rd to Curtis Rd	Eastbound	Boise	Low	Low	1.34	1.09	-18.48%
US 20/26 (Broadway Ave)	Front St to Warm Springs Ave	Northbound	Boise	High	Medium	3.00	2.45	-18.33%
Overland Rd	Roosevelt St to Owyhee St	Eastbound	Boise	Low	Low	1.51	1.23	-18.20%
I-84	Cole/Overland Rd to Five Mile Rd	Westbound	Boise	High	High	2.30	1.88	-18.13%
IB-84 (Caldwell- Nampa Blvd)	Homedale Rd to Middleton Rd	Eastbound	Nampa	Low	Low	1.48	1.21	-17.87%
US 20/26	Garrett St to Glenwood St	Eastbound	Garden City	Medium	Low	1.82	1.50	-17.69%
State St	8th St to 18th St	Westbound	Boise	Low	Low	1.35	1.11	-17.69%
SH 44	Palmer Ln to SH 16	Westbound	Star	Low	Low	1.27	1.05	-17.60%
Fairview Ave	Cloverdale Rd to Five Mile Rd	Eastbound	Boise	Low	Low	1.40	1.16	-17.50%
SH 44	Palmer Ln to Linder Rd	Eastbound	Eagle	Low	Low	1.55	1.28	-17.49%
State St	27th St to 18th St	Eastbound	Boise	Low	Low	1.16	0.96	-17.29%
Fairview Ave/Main St/Idaho St	9th St to 13th St	Westbound	Boise	Low	Low	1.30	1.08	-17.10%
SH 55 (Karcher Rd /Midland Blvd)	IB-84 (Caldwell-Nampa Blvd) to Cherry Ln	Northbound	Nampa	Medium	Low	1.75	1.46	-16.97%
Ustick Rd	Wagner Rd to Farmway Rd	Eastbound	Caldwell	Low	Low	1.17	0.97	-16.86%
Orchard St	Overland Rd to Franklin Rd	Northbound	Boise	Low	Low	1.16	0.97	-16.84%
Amity Rd	S Powerline Rd to South Side Blvd	Eastbound	Nampa	Low	Low	1.19	0.99	-16.80%
SH 44	Marjorie Ave to Duff Ln	Eastbound	Middleton	Low	Low	1.15	0.97	-16.23%
US 20/26	Notus Rd to Stafford Rd	Eastbound	Caldwell	Low	Low	1.11	0.93	-16.18%
State St	18th St to 27th St	Westbound	Boise	High	Medium	2.25	1.89	-16.12%
Parkcenter Blvd	River Run Dr to Apple St	Eastbound	Boise	Low	Low	1.66	1.39	-16.11%
Warm Springs Ave	Eckert Rd to SH 21 bridge	Eastbound	Boise	Low	Low	1.14	0.96	-15.93%
Fairview Ave/Main St/Idaho St	9th St to 5th St	Eastbound	Boise	Low	Low	1.87	1.58	-15.86%
SH 55 (Eagle Rd)	Chinden Blvd to McMillan Rd	Southbound	Boise	Medium	Low	1.96	1.65	-15.80%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Federal Way	Broadway Ave to Overland Rd	Northbound	Boise	Low	Low	1.07	0.91	-15.68%
SH 55	Beacon Light Rd to Avimor Dr	Northbound	Boise	Low	Low	1.09	0.92	-15.58%
SH 44	Lansing Ln to Kingsbury Rd	Eastbound	Middleton	Low	Low	1.16	0.98	-15.54%
SH 44	Ballantyne Ln to Linder Rd	Westbound	Eagle	Low	Low	1.75	1.48	-15.45%
Ustick Rd	Meridian Rd to Linder Rd	Westbound	Meridian	Low	Low	1.53	1.29	-15.44%
IB-84 (Cleveland Blvd)	Linden St to Ustick Rd	Eastbound	Caldwell	Low	Low	1.52	1.29	-15.32%
Vista Ave/Capitol Blvd/9th St	Eastover Rd to Kootenai St	Southbound	Boise	Low	Low	1.26	1.07	-15.18%
IB-84 (Blaine St)	18th Ave to 10th Ave	Westbound	Caldwell	Low	Low	1.16	0.98	-14.89%
IB-84 (Cleveland Blvd)	21st Ave to Linden St	Eastbound	Caldwell	Low	Low	1.97	1.68	-14.81%
I-184	Curtis Rd to Orchard St	Eastbound	Boise	Low	Low	1.09	0.93	-14.53%
Ustick Rd	McDermott Rd to Black Cat Rd	Eastbound	Meridian	Low	Low	1.15	0.99	-14.26%
SH 45 (12th Ave)	Greenhurst to Iowa Ave	Northbound	Nampa	Low	Low	1.69	1.45	-14.26%
SH 44	Emmett Rd to Cemetery Rd	Eastbound	Middleton	Low	Low	1.29	1.11	-14.14%
Ustick Rd	10th Ave to Indiana Ave	Eastbound	Caldwell	Low	Low	1.04	0.90	-14.08%
SH 44	Linder Rd to Ballantyne Ln	Eastbound	Eagle	Low	Low	1.28	1.10	-13.76%
I-184	Jct I-84 (Wye) to Franklin Rd	Eastbound	Boise	Low	Low	1.02	0.89	-13.46%
Franklin Blvd	Cherry Ln to I-84 WB Ramps	Southbound	Nampa	Low	Low	1.15	1.00	-13.21%
Middleton Rd	Center I-84 Overpass to Ustick Rd	Northbound	Caldwell	Low	Low	1.29	1.12	-13.13%
Farmway Rd	SH 19 to Ustick Rd	Southbound	Caldwell	Low	Low	1.07	0.93	-13.05%
SH 55 (Karcher Rd)	Chicken Dinner Rd to 10th Ave	Eastbound	Caldwell	Low	Low	1.16	1.01	-12.79%
Franklin Blvd	I-84 WB Ramps to 11th Ave N	Southbound	Nampa	Low	Low	1.72	1.51	-12.74%
Ustick Rd	Eagle Rd to Cloverdale Rd	Eastbound	Boise	Low	Low	1.41	1.23	-12.69%
State St	Veterans Parkway to 27th St	Eastbound	Boise	Medium	Low	1.99	1.74	-12.65%
Ustick Rd	Five Mile Rd to Maple Grove Rd	Eastbound	Boise	Low	Low	1.49	1.30	-12.49%
Linder Rd	Chinden Blvd to State St	Northbound	Meridian	Low	Low	1.13	0.99	-12.47%
I-84	Vista Ave to Broadway Ave	Eastbound	Boise	Low	Low	1.13	0.99	-12.17%
US 20/26 (Myrtle St)	Capitol Blvd to Broadway Ave	Eastbound	Boise	Low	Low	1.25	1.09	-12.08%
Linder Rd	Ustick Rd to Cherry Ln	Southbound	Meridian	Low	Low	1.24	1.09	-12.04%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Fairview Ave	Five Mile Rd to Mitchell St	Eastbound	Boise	Low	Low	1.43	1.26	-11.95%
Franklin Rd	Main St to Linder Rd	Westbound	Meridian	Low	Low	0.96	0.85	-11.78%
Franklin Rd	Eagle Rd to Cloverdale Rd	Eastbound	Meridian	Low	Low	1.35	1.19	-11.78%
State St	Veterans Parkway to Collister Dr	Westbound	Boise	Low	Low	1.41	1.25	-11.78%
US 20/26 (Broadway Ave)	Front St to Myrtle St	Southbound	Boise	Low	Low	1.54	1.36	-11.67%
Ustick Rd	11th Ave N to Can Ada Rd	Eastbound	Nampa	Low	Low	1.13	1.00	-11.65%
Fairview Ave	Cloverdale Rd to Eagle Rd	Westbound	Meridian	High	High	2.64	2.33	-11.62%
SH 69	Kuna Rd to Deer Flat Rd	Northbound	Kuna	Low	Low	1.25	1.11	-11.53%
Linder Rd	Cherry Ln to Franklin Rd	Southbound	Meridian	Medium	Low	1.77	1.57	-11.48%
SH 55	Hill Rd to Floating Feather Rd	Northbound	Eagle	Low	Low	1.22	1.08	-11.47%
Lake Hazel Rd	Eagle Rd to Cloverdale Rd	Eastbound	Boise	Low	Low	1.34	1.18	-11.46%
SH 69 (Meridian Rd)	I-84 EB Ramps to Overland Rd	Southbound	Meridian	High	High	4.04	3.59	-11.27%
SH 45 (12th Ave)	7th Ave to Lake Lowell Ave	Southbound	Nampa	Low	Low	1.46	1.30	-11.10%
Lake Hazel Rd	McDermott Rd to Robinson Rd	Westbound	Boise	Low	Low	1.18	1.05	-11.04%
Amity Rd	Linder Rd to Ten Mile Rd	Westbound	Meridian	Low	Low	1.14	1.01	-10.91%
Ustick Rd	11th Ave N to Franklin Blvd	Westbound	Nampa	Low	Low	1.18	1.05	-10.83%
I-84	Broadway Ave to Vista Ave	Westbound	Boise	Low	Low	1.05	0.94	-10.77%
Vista Ave/Capitol Blvd/9th St	Targee St to Overland Rd	Northbound	Boise	Low	Low	1.02	0.91	-10.76%
Vista Ave/Capitol Blvd/9th St	Wright St to I-84 Ramp Signal	Northbound	Boise	High	High	4.62	4.13	-10.61%
Middleton Rd	Lincoln St W to Ctr Boise Rv Br	Northbound	Middleton	Low	Low	0.97	0.87	-10.57%
SH 69	Deer Flat Rd to Kuna Rd	Southbound	Kuna	Low	Low	1.16	1.04	-10.49%
Orchard St	Bond St to Chinden Blvd	Northbound	Boise	High	Medium	2.36	2.12	-10.32%
Linder Rd	Cherry Ln to Ustick Rd	Northbound	Meridian	Low	Low	1.42	1.27	-10.28%
Fairview Ave	Milwaukee St to Cole Rd	Eastbound	Boise	High	Medium	2.48	2.22	-10.27%
I-84	Northside Blvd Blvd to US 20/26 (Exit 29)	Westbound	Caldwell- Nampa	Low	Low	1.04	0.94	-10.07%
Warm Springs Ave	Eckert Rd to East Parkcenter Bridge	Westbound	Boise	Low	Low	1.26	1.13	-9.93%
Amity Rd	Ten Mile Rd to Black Cat Rd	Westbound	Meridian	Low	Low	1.15	1.03	-9.89%
SH 16	Firebird entrance to County line	Northbound	Eagle	Low	Low	1.17	1.06	-9.81%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
I-84	Franklin Blvd to Garrity Blvd	Eastbound	Nampa	Low	Low	1.05	0.94	-9.74%
US 20/26	Eagle Rd to Linder Rd	Westbound	Meridian	Medium	Low	1.85	1.67	-9.68%
SH 69	Hubbard Rd to Deer Flat Rd	Southbound	Kuna	Low	Low	1.21	1.10	-9.56%
I-184	Franklin Rd to Curtis Rd	Eastbound	Boise	Low	Low	1.02	0.92	-9.48%
US 20/26	Veterans Parkway to Glenwood St	Westbound	Garden City	Low	Low	1.45	1.31	-9.43%
I-84	Five Mile Rd to Cole/Overland Rd	Eastbound	Boise	Low	Low	1.13	1.03	-9.37%
SH 44	Ballantyne Ln to Eagle Rd	Eastbound	Eagle	Low	Low	1.51	1.36	-9.36%
US 20/26 (Broadway Ave)	Boise Ave to Federal Way	Southbound	Boise	Low	Low	1.24	1.12	-9.26%
Franklin Rd	Five Mile Rd to Cloverdale Rd	Westbound	Boise	Low	Low	1.59	1.45	-9.23%
Fairview Ave	Cole Rd to Liberty St	Eastbound	Boise	Low	Low	1.11	1.01	-9.05%
Ten Mile Rd	Overland Rd to I-84 Ramp Signal	Northbound	Meridian	Medium	Low	1.88	1.71	-9.05%
Lake Hazel Rd	Ten Mile Rd to McDermott Rd	Westbound	Boise	Low	Low	1.12	1.02	-8.97%
US 20/26	Stafford Rd to I-84	Eastbound	Caldwell	Low	Low	1.05	0.96	-8.92%
IB-84 (Garrity Blvd)	Franklin Blvd to 16th Ave	Eastbound	Nampa	Low	Low	1.13	1.03	-8.76%
US 20/26 (Broadway Ave)	Beacon St to Boise Ave	Southbound	Boise	Medium	Low	1.80	1.65	-8.76%
SH 45 (12th Ave)	Iowa Ave to Greenhurst Rd	Southbound	Nampa	Medium	Medium	2.04	1.87	-8.73%
Lake Hazel Rd	Cloverdale Rd to Eagle Rd	Westbound	Boise	Low	Low	1.08	0.99	-8.72%
Lake Hazel Rd	Ten Mile Rd to Meridian Rd	Eastbound	Boise	Low	Low	1.28	1.16	-8.67%
SH 44	Emmett Rd to Old Hwy 30	Westbound	Middleton	Low	Low	1.06	0.97	-8.56%
Farmway Rd	Ustick Rd to SH 19	Northbound	Caldwell	Low	Low	1.24	1.13	-8.46%
Amity Rd	SH 69 to Linder Rd	Westbound	Meridian	Low	Low	1.09	1.00	-8.41%
Lake Hazel Rd	Robinson Rd to McDermott Rd	Eastbound	Boise	Low	Low	1.10	1.01	-8.31%
Overland Rd	Orchard St to Curtis Rd	Westbound	Boise	Medium	Medium	2.06	1.89	-8.28%
Eagle Rd	Lake Hazel Rd to Amity Rd	Northbound	Meridian	Low	Low	1.17	1.08	-8.21%
SH 44	Taurus Way to SH 16	Eastbound	Star	Low	Low	1.66	1.52	-8.07%
I-84	Vista Ave to Orchard St	Westbound	Boise	Low	Low	1.01	0.93	-8.05%
I-84	Orchard St to Vista Ave	Eastbound	Boise	Low	Low	1.07	0.98	-8.04%
Amity Rd	Meridian Rd to Eagle Rd	Eastbound	Meridian	Low	Low	1.18	1.09	-7.85%
Linder Rd	Ustick Rd to Chinden Blvd	Northbound	Meridian	Low	Low	1.31	1.21	-7.79%
SH 55 (Karcher Rd)	Middleton Rd to IB-84 (Caldwell-Nampa Blvd)	Eastbound	Nampa	High	High	2.49	2.29	-7.78%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Franklin Rd	Locust Grove Rd to Main St	Westbound	Meridian	Low	Low	1.07	0.99	-7.60%
Notus Rd	US 20/26 to SH 19	Southbound	Caldwell	Low	Low	1.16	1.07	-7.57%
Cherry Ln	Star Rd to McDermott Rd	Eastbound	Nampa	Low	Low	0.94	0.87	-7.53%
SH 45 (12th Ave)	Ruth Ln to Greenhurst Rd	Northbound	Nampa	Low	Low	1.21	1.12	-7.48%
I-84	Eagle Rd to Meridian Rd	Westbound	Meridian	Low	Low	1.07	0.99	-7.39%
Linder Rd	Chinden Blvd to Ustick Rd	Southbound	Meridian	Low	Low	1.34	1.24	-7.35%
Franklin Rd	Maple Grove Rd to Five Mile Rd	Westbound	Boise	Low	Low	1.41	1.30	-7.33%
Lake Hazel Rd	McDermott Rd to Ten Mile Rd	Eastbound	Boise	Low	Low	1.11	1.03	-7.20%
Franklin Rd	Ten Mile Rd to Linder Rd	Eastbound	Meridian	Low	Low	1.18	1.10	-7.19%
Federal Way	Overland Rd to Kootenai St	Northbound	Boise	Medium	Medium	1.97	1.83	-7.13%
SH 69	Victory Rd to Amity Rd	Southbound	Meridian	Low	Low	1.35	1.25	-7.07%
IB-84 (Caldwell- Nampa Blvd)	Karcher Rd to Midland Blvd	Eastbound	Nampa	Medium	Medium	1.89	1.76	-6.96%
I-184	Orchard St to Chinden Blvd	Eastbound	Boise	Low	Low	1.07	0.99	-6.90%
IB-84 (Caldwell- Nampa Blvd)	Middleton Rd to Homedale Rd	Westbound	Nampa	Low	Low	1.13	1.06	-6.84%
SH 44	SH 16 to Taurus Way	Westbound	Star	Low	Low	1.43	1.34	-6.70%
Cole Rd	S Costco/Century Way to Victory Rd	Southbound	Boise	High	High	2.79	2.61	-6.47%
Vista Ave/Capitol Blvd/9th St	Kootenai St to Eastover Rd	Northbound	Boise	Low	Low	1.24	1.16	-6.42%
IB-84 (Blaine St)	21st Ave to 18th Ave	Westbound	Caldwell	Low	Low	0.97	0.91	-6.40%
Linder Rd	State St to Beacon Light Rd	Northbound	Meridian	Low	Low	1.09	1.02	-6.20%
US 20/26	Black Cat Rd to McDermott Rd	Westbound	Meridian	Low	Low	1.46	1.37	-6.06%
Franklin Rd	Linder Rd to Main St	Eastbound	Meridian	Low	Low	1.33	1.25	-6.00%
Lake Hazel Rd	Meridian Rd to Ten Mile Rd	Westbound	Boise	Low	Low	1.07	1.01	-5.58%
Federal Way	Bergeson St to Broadway Ave	Northbound	Boise	Low	Low	1.55	1.46	-5.58%
SH 55	Hill Rd to SH 44	Southbound	Eagle	Medium	Medium	2.20	2.08	-5.56%
I-184	Chinden Blvd to Orchard St	Westbound	Boise	Low	Low	1.00	0.94	-5.56%
US 20/26	Northside Blvd to Midland Blvd	Westbound	Caldwell	Low	Low	0.98	0.93	-5.55%
Idaho Center Blvd (Can Ada Blvd)	Cherry Ln to Franklin Rd	Southbound	Nampa	Low	Low	1.12	1.05	-5.48%
Cherry Ln	Northside Blvd to Midland Blvd	Westbound	Nampa	Low	Low	1.13	1.07	-5.33%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Middleton Rd	US 20/26 to Linden St	Southbound	Caldwell	Low	Low	1.26	1.19	-5.27%
Amity Rd	Eagle Rd to Meridian Rd	Westbound	Meridian	Low	Low	1.36	1.29	-4.88%
Can Ada Rd	McMillan Rd to Ustick Rd	Southbound	Nampa	Low	Low	1.17	1.11	-4.79%
Federal Way	Amity Rd to Yamhill Rd	Southbound	Boise	Low	Low	1.15	1.09	-4.69%
Lake Hazel Rd	Five Mile Rd to Moonridge Ave	Eastbound	Boise	Low	Low	1.04	0.99	-4.60%
Ustick Rd	Midland Blvd to Northside Blvd	Eastbound	Nampa	Low	Low	1.08	1.04	-4.42%
Ustick Rd	Farmway Rd to Wagner Rd	Westbound	Caldwell	Low	Low	1.09	1.04	-4.35%
Cherry Ln	Ten Mile Rd to Black Cat Rd	Westbound	Meridian	Low	Low	1.06	1.01	-4.24%
Overland Rd	Vista Ave to Owyhee St	Westbound	Boise	Low	Low	1.10	1.05	-4.15%
SH 55	Floating Feather Rd to Beacon Light Rd	Northbound	Eagle	Low	Low	1.02	0.98	-4.13%
SH 69	Amity Rd to Victory Rd	Northbound	Meridian	Low	Low	1.14	1.10	-4.12%
State St	Pierce Park Ln to Collister Dr	Eastbound	Boise	Low	Low	1.40	1.35	-4.11%
Ustick Rd	Can Ada Rd to Star Rd	Eastbound	Nampa	Low	Low	1.10	1.05	-4.00%
Franklin Rd	Curtis Rd to Cole Rd	Westbound	Boise	Low	Low	1.47	1.41	-3.93%
US 20/26	Franklin Rd to Northside Blvd	Westbound	Caldwell	Low	Low	0.98	0.94	-3.79%
Cherry Ln/Fairview Ave	Main St to Locust Grove Rd	Eastbound	Meridian	Low	Low	1.02	0.98	-3.52%
Amity Rd	McDermott Rd to Black Cat Rd	Eastbound	Meridian	Low	Low	1.05	1.01	-3.30%
SH 69	Amity Rd to Lake Hazel Rd	Southbound	Meridian	Low	Low	1.02	0.99	-3.24%
IB-84 (Cleveland Blvd)	Ustick Rd to Homedale Rd	Eastbound	Caldwell	Low	Low	1.35	1.31	-3.23%
Ustick Rd	Northside Blvd to Franklin Blvd	Eastbound	Nampa	Low	Low	1.07	1.04	-3.20%
Cole Rd	Victory Rd to Amity Rd	Southbound	Boise	Low	Low	1.12	1.09	-3.15%
I-84	US 20/26 (Exit 26) to SH 44	Westbound	Caldwell	Low	Low	0.98	0.95	-3.15%
SH 69	Hubbard Rd to Columbia Rd	Northbound	Kuna	Low	Low	1.17	1.13	-2.99%
SH 44	Blessinger Ln to Kingsbury Rd	Westbound	Middleton	Low	Low	0.99	0.96	-2.73%
Orchard St	Franklin Rd to Emerald St	Northbound	Boise	Low	Low	1.16	1.13	-2.65%
Ustick Rd	Maple Grove Rd to Cole Rd	Eastbound	Boise	Low	Low	1.56	1.53	-2.40%
US 20/26	11th Ave N to Franklin Rd	Westbound	Nampa	Low	Low	0.97	0.95	-2.39%
Cherry Ln	McDermott Rd to Black Cat Rd	Eastbound	Meridian	Low	Low	0.98	0.96	-2.38%
Franklin Rd	Orchard St to Curtis Rd	Westbound	Boise	Low	Low	1.73	1.69	-2.24%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Cole Rd	Northview St to Fairview Ave	Southbound	Boise	High	High	2.31	2.26	-2.22%
Federal Way	Yamhill Rd to SH 21	Southbound	Boise	Low	Low	1.54	1.51	-2.22%
SH 21	Technology Way to E Lake Forest Dr	Northbound	Boise	Low	Low	0.98	0.96	-2.19%
SH 69	Deer Flat Rd to Hubbard Rd	Northbound	Kuna	Low	Low	1.04	1.01	-2.17%
SH 45 (12th Ave)	Iowa Ave to Lake Lowell Ave	Northbound	Nampa	Low	Low	1.32	1.29	-1.96%
Farmway Rd	SH 55 (Karcher Rd) to Ustick Rd	Northbound	Caldwell	Low	Low	1.11	1.09	-1.92%
Ten Mile Rd	Victory Rd to Overland Rd	Northbound	Meridian	Low	Low	1.42	1.40	-1.92%
Fairview Ave	Mitchell St to Maple Grove Rd	Eastbound	Boise	Medium	Medium	1.99	1.95	-1.90%
SH 19	Farmway Rd to Simplot Exit #3	Westbound	Caldwell	Low	Low	0.99	0.97	-1.90%
SH 44	Duff Ln to Marjorie Ave	Westbound	Middleton	Low	Low	1.01	0.99	-1.84%
Franklin Blvd	Cherry Ln to Ustick Rd	Northbound	Nampa	Low	Low	0.99	0.97	-1.81%
Ustick Rd	McDermott Rd to Star Rd	Westbound	Nampa	Low	Low	1.05	1.03	-1.80%
Can Ada Rd	Ustick Rd to Cherry Ln	Southbound	Nampa	Low	Low	1.19	1.18	-1.55%
Franklin Blvd	I-84 WB Ramps to Cherry Ln	Northbound	Nampa	Low	Low	1.12	1.10	-1.46%
SH 55	Avimor Dr to Beacon Light Rd	Southbound	Boise	Low	Low	1.00	0.99	-1.45%
SH 44	Can Ada Rd to Star Rd	Eastbound	Star	Low	Low	1.47	1.45	-1.45%
Locust Ln	Powerline Rd to Happy Valley Rd	Eastbound	Nampa	Low	Low	1.04	1.02	-1.40%
SH 21	Discovery State Park to Warm Springs Ave	Southbound	Boise	Low	Low	0.99	0.98	-1.36%
SH 44	Lansing Ln to Duff Ln	Westbound	Middleton	Low	Low	1.02	1.00	-1.31%
SH 44	Kingsbury Rd to Lansing Ln	Westbound	Middleton	Low	Low	0.98	0.97	-1.21%
SH 44	Can Ada Rd to Blessinger Ln	Westbound	Middleton	Low	Low	0.99	0.98	-1.10%
Fairview Ave/Main St/Idaho St	1st St to Ave B	Eastbound	Boise	High	High	4.40	4.35	-1.09%
SH 55 (Karcher Rd)	Sunnyslope Rd to Chicken Dinner Rd	Eastbound	Caldwell	Low	Low	1.01	1.00	-0.97%
SH 69	Columbia Rd to Lake Hazel Rd	Northbound	Meridian	Low	Low	1.04	1.03	-0.97%
Orchard St	I-184 EB Ramp to Emerald St	Southbound	Boise	Medium	Medium	1.85	1.83	-0.93%
Lake Hazel Rd	Meridian Rd to Eagle Rd	Westbound	Boise	Low	Low	1.16	1.15	-0.81%
Orchard St	Overland Rd to I-84 EB Ramps	Southbound	Boise	Low	Low	1.27	1.26	-0.79%
Overland Rd	Eagle Rd to Cloverdale Rd	Eastbound	Meridian	Low	Low	1.41	1.41	-0.57%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 – 2015 Percent Change
US 20/26	Stafford Rd to Notus Rd	Westbound	Caldwell	Low	Low	1.07	1.07	-0.56%
Ustick Rd	Black Cat Rd to McDermott Rd	Westbound	Meridian	Low	Low	1.02	1.01	-0.54%
Franklin Blvd	Ustick Rd to Cherry Ln	Southbound	Nampa	Low	Low	1.02	1.02	-0.34%
Amity Rd	South Side Blvd to Happy Valley Rd	Eastbound	Nampa	Low	Low	1.01	1.01	-0.30%
Amity Rd	Happy Valley Rd to South Side Blvd	Westbound	Nampa	Low	Low	1.16	1.16	-0.30%
US 20/26	Linder Rd to Eagle Rd	Eastbound	Meridian	Medium	Medium	2.11	2.11	-0.10%

Table B - 2: Increases in Congestion between 2015 and 2016 (in order of most to least change)

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
SH 55 (Karcher Rd)	10th Ave to Chicken Dinner Rd	Westbound	Caldwell	Low	Low	0.24	1.09	344.73%
SH 45 (12th Ave)	12th Ave/3rd St to 2nd/11th Ave	Northbound	Nampa	Medium	High	1.76	6.10	246.36%
US 20/26 (Myrtle St)	9th St to Capitol Blvd	Eastbound	Boise	Low	High	0.80	2.60	224.03%
I-84	IB-84 (Centennial Way) to 10th Ave	Eastbound	Caldwell	Low	High	0.94	3.03	222.48%
Midland Blvd	Cherry Ln to Ustick Rd	Northbound		Low	High	0.94	3.03	221.10%
Idaho Center Blvd (Can Ada Rd)	I-84 WB Ramps to Franklin Rd	Northbound	Nampa	Low	High	1.35	3.36	149.25%
SH 55 (Midland Blvd/Karcher Rd)	Cherry Ln to IB-84 (Caldwell- Nampa Blvd)	Southbound	Nampa	Low	High	1.26	2.71	114.40%
10th Ave	Chicago St to Cleveland Blvd	Southbound	Caldwell	Low	High	1.37	2.83	107.02%
I-84	Garrity Blvd to Franklin Blvd	Westbound	Nampa	Low	High	1.15	2.35	103.40%
Ten Mile Rd	Victory Rd to Amity Rd	Southbound	Meridian	Low	Medium	1.02	2.02	98.94%
US 20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	Boise	Medium	High	2.27	4.50	98.38%
SH 55 (Eagle Rd)	Fairview Ave to Franklin Rd	Southbound	Meridian	Medium	High	1.88	3.70	97.33%
Fairview Ave/Main St/Idaho St	16th St to 13th St	Eastbound	Boise	Low	Low	0.49	0.94	91.77%
Middleton Rd	Ctr Boise Rv Br to Jct SH 44	Northbound	Middleton	Low	Low	0.74	1.40	90.00%
SH 44	Eagle Rd to SH 55	Eastbound	Eagle	Low	Low	0.67	1.28	89.83%
Cherry Ln	Can Ada Rd to 11th Ave N	Westbound	Nampa	Low	Medium	0.95	1.79	88.02%
Fairview Ave/Main St/Idaho St	Grove St to 23rd St	Westbound	Boise	Low	Low	0.68	1.26	86.95%
SH 55 (Eagle Rd)	Fairview Ave to Ustick Rd	Northbound	Meridian	Low	High	1.69	3.06	80.40%
Ten Mile Rd	I-84 Ramp Signal to Franklin Rd	Northbound	Meridian	Low	Medium	1.00	1.78	78.37%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
IB-84 (3rd St)	7th Ave to 11th Ave	Eastbound	Nampa	Low	Low	0.94	1.60	70.70%
21st Ave	Chicago St to Franklin Rd	Northbound	Caldwell	Low	Low	0.96	1.63	70.40%
SH 69 (Meridian Rd)	Pine Ave to Cherry Ln	Northbound	Meridian	Low	Low	0.78	1.32	70.02%
SH 55	Floating Feather Rd to Hill Rd	Southbound	Eagle	Low	Low	1.01	1.70	68.45%
Parkcenter Blvd	Mallard Dr to Beacon St	Westbound	Boise	Low	Medium	1.09	1.81	65.63%
Ten Mile Rd	Ustick Rd to US 20/26	Northbound	Meridian	Low	Medium	1.21	2.00	65.20%
Parkcenter Blvd	Clearwater Ln to Beacon St	Eastbound	Boise	Low	High	1.49	2.46	65.10%
Parkcenter Blvd (Park Blvd)	Broadway Ave to Clearwater Ln	Eastbound	Boise	Low	Medium	1.35	2.22	64.00%
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	Caldwell	Low	High	1.73	2.82	62.99%
US 20/26 (Franklin Rd)	21st-Franklin Rd to Aviation Way	Eastbound	Caldwell	Low	Low	1.06	1.72	62.43%
SH 55 (Karcher Rd)	Middleton Rd to Lake Ave	Westbound	Caldwell	Low	Low	0.98	1.55	58.23%
SH 19 (Centennial Way)	Blaine St to Chicago St	Eastbound	Caldwell	Low	Low	0.79	1.24	58.06%
US 20/26	McDermott Rd to Star Rd	Westbound	Meridian	Low	Medium	1.24	1.93	56.07%
Cole Rd	S Costco/Century Way to Overland Rd	Northbound	Boise	High	High	2.90	4.52	55.83%
Vista Ave/Capitol Blvd/9th St	Front St to Bannock St	Northbound	Boise	Low	Low	1.25	1.91	53.55%
US 20/26 (Broadway Ave)	Boise Ave to Beacon St	Northbound	Boise	Low	Medium	1.27	1.93	52.14%
US 20/26	Can Ada Rd to Star Rd	Eastbound	Meridian	Low	Low	1.06	1.61	51.96%
SH 55 (Eagle Rd)	I-84 EB Ramps to St Lukes Ln	Northbound	Meridian	Medium	High	1.90	2.88	51.58%
SH 55 (Eagle Rd)	Ustick Rd to McMillan Rd	Northbound	Boise	Medium	High	2.01	3.04	50.80%
IB-84 (2nd St)	7th Ave to Northside Blvd	Westbound	Nampa	Low	Low	1.29	1.93	50.19%
State St	27th St to Veterans Parkway	Westbound	Boise	Medium	High	2.24	3.34	49.13%
Cole Rd	Emerald St to Fairview Ave	Northbound	Boise	Medium	High	1.82	2.71	49.00%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
10th Ave	I-84 WB Ramps to Chicago St	Southbound	Caldwell	Low	Low	1.02	1.49	46.29%
Amity Rd	Linder Rd to SH 69	Eastbound	Meridian	Low	Low	0.86	1.26	46.18%
Cherry Ln	Ten Mile Rd to Linder Rd	Eastbound	Meridian	Low	Low	1.11	1.62	45.80%
SH 19 (Centennial Way)	Chicago St to Blaine St	Westbound	Caldwell	Low	Low	0.81	1.17	44.54%
SH 45 (12th Ave)	11th Ave/3rd St to 12th Ave/3rd St	Southbound	Nampa	Low	Low	1.00	1.43	43.58%
10th Ave	Cleveland Blvd to Chicago St	Northbound	Caldwell	Low	Low	1.05	1.50	42.90%
SH 44	Horseshoe Bend Rd to SH 55	Westbound	Boise	Low	High	1.63	2.33	42.88%
I-84	10th Ave to IB-84 (Centennial Way)	Westbound	Caldwell	High	High	1.96	2.78	41.83%
Ustick Rd	Linder Rd to Ten Mile Rd	Westbound	Meridian	Low	Low	1.15	1.62	41.18%
Cole Rd	Chinden Blvd to Mountain View Dr	Southbound	Boise	Low	Medium	1.30	1.81	39.49%
Middleton Rd	Linden St to US 20/26	Northbound	Caldwell	Low	Low	1.02	1.41	38.36%
Cole Rd	Ustick Rd to Mountain View Dr	Northbound	Boise	Low	Low	0.89	1.23	38.07%
SH 69 (Main St)	Corporate Dr to Franklin Rd	Northbound	Meridian	Low	Medium	1.33	1.83	37.71%
Farmway Rd	Ustick Rd to SH 55 (Karcher)	Southbound	Caldwell	Low	Low	1.15	1.57	36.57%
SH 55	Beacon Light Rd to Floating Feather Rd	Southbound	Eagle	Low	Low	0.94	1.28	36.55%
Ten Mile Rd	I-84 Ramp Signal to Overland Rd	Southbound	Meridian	Low	Low	0.79	1.08	36.46%
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal Ramps to Canal St	Northbound	Boise	Low	Low	0.80	1.09	36.28%
Ten Mile Rd	Franklin Rd to Ustick Rd	Northbound	Meridian	Low	Low	1.25	1.69	35.59%
SH 19 (Centennial Way)	Chicago St to I-84 WB Ramps	Eastbound	Caldwell	Low	Low	0.89	1.21	35.42%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
IB-84 (Garrity Blvd)	Flamingo Ave to I-84 WB Ramps	Eastbound	Nampa	High	High	2.55	3.44	35.20%
Fairview Ave/Main St/Idaho St	23rd St to 27th St	Westbound	Boise	Low	Medium	1.73	2.32	34.56%
Fairview Ave/Main St/Idaho St	27th St to 23rd St	Eastbound	Boise	Low	Low	0.71	0.96	34.52%
SH 55 (Eagle Rd)	St Lukes Ln to I-84 EB Ramps	Southbound	Meridian	Medium	High	1.90	2.55	34.50%
US 20/26 (Franklin Rd)	Aviation Way to 21st-Franklin Rd	Westbound	Caldwell	Low	Medium	1.32	1.78	34.01%
US 20/26	Midland Blvd to Middleton Rd	Westbound	Caldwell	Low	Low	1.17	1.56	34.00%
US 20/26 (Myrtle St)	13th St to 9th St	Eastbound	Boise	Low	Low	1.29	1.72	33.77%
Franklin Rd	Linder Rd to Ten Mile Rd	Westbound	Meridian	Low	Low	1.26	1.67	33.29%
Happy Valley Rd	Aiport Rd to Victory Rd	Southbound	Nampa	Low	Low	0.92	1.22	32.90%
Parkcenter Blvd	River Run Dr to Mallard Dr	Westbound	Boise	Low	Low	1.03	1.36	32.00%
IB-84 (2nd St)	11th Ave to 7th Ave	Westbound	Nampa	Low	Low	0.74	0.97	31.30%
IB-84 (Cleveland Blvd)	18th Ave to 21st Ave	Eastbound	Caldwell	Low	Low	1.23	1.61	31.19%
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal to Wright St	Southbound	Boise	High	High	2.99	3.90	30.50%
US 20/26 (Front St)	9th St to 13th St	Westbound	Boise	Low	Low	1.38	1.79	29.72%
Franklin Rd	Cole Rd to Curtis Rd	Eastbound	Boise	Low	Low	1.14	1.47	29.14%
Fairview Ave/Main St/Idaho St	Garden St to 27th St	Eastbound	Boise	Low	Low	1.35	1.74	28.78%
Overland Rd	Maple Grove Rd to Five Mile Rd	Westbound	Boise	Low	Low	1.07	1.37	28.60%
SH 44	SH 55 to Horseshoe Bend Rd	Eastbound	Boise	Low	Low	1.30	1.67	27.99%
SH 55 (Eagle Rd)	McMillan Rd to Ustick Rd	Southbound	Boise	Low	Medium	1.71	2.18	27.98%
Parkcenter Blvd	Beacon St to Mallard Dr	Eastbound	Boise	Low	Low	1.12	1.42	27.29%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Ustick Rd	Black Cat Rd to Ten Mile Rd	Eastbound	Meridian	Low	Low	1.19	1.51	26.59%
State St	Glenwood St to Pierce Park Ln	Eastbound	Boise	Low	Low	0.93	1.18	26.52%
Vista Ave/Capitol Blvd/9th St	University Dr to Eastover Rd	Southbound	Boise	Low	Low	0.90	1.14	25.94%
Amity Rd	Holly St to SH 45	Westbound	Nampa	Low	Low	1.38	1.74	25.62%
US 20/26 (I- 184/Myrtle St)	Main St to 13th St	Eastbound	Boise	Low	Low	1.04	1.30	25.47%
Ten Mile Rd	Ustick Rd to Franklin Rd	Southbound	Meridian	Low	Low	1.16	1.46	25.33%
SH 44 (Glenwood St)	State St to Marigold St	Southbound	Boise	Medium	Medium	1.45	1.81	25.19%
Ten Mile Rd	US 20/26 to Ustick Rd	Southbound	Meridian	Low	Low	0.86	1.08	24.80%
Ten Mile Rd	Amity Rd to Victory Rd	Northbound	Meridian	Low	Low	0.93	1.16	24.78%
Lake Hazel Rd	Moonridge Ave to Five Mile Rd	Westbound	Boise	Low	Low	1.32	1.64	24.65%
I-84	IB-84 (Centennial Way) to US 20/26 (Exit 26)	Westbound	Caldwell	Low	Medium	1.23	1.54	24.49%
SH 69 (Main St)	I-84 WB Ramps to Corporate Dr	Northbound	Meridian	Low	Low	1.41	1.74	23.63%
SH 44	Taurus Way to Star Rd	Westbound	Star	Low	Low	1.25	1.53	23.11%
Overland Rd	Linder Rd to SH 69	Eastbound	Meridian	Low	Low	0.86	1.05	22.91%
State St	Collister Dr to Veterans Parkway	Eastbound	Boise	Low	Medium	1.61	1.98	22.69%
SH 21	Discovery State Park to Sandy Point Ln	Northbound	Boise	Low	Low	0.84	1.03	22.68%
I-84	Northside Blvd to Franklin Blvd	Eastbound	Nampa	Low	Medium	1.09	1.34	22.54%
Fairview Ave/Main St/Idaho St	16th St to Grove St	Westbound	Boise	Low	Low	0.79	0.96	22.29%
US 20/26	Cloverdale Rd to Garrett St	Eastbound	Boise	Low	Low	1.41	1.72	22.02%
Can Ada Rd	McMillan Rd to US 20/26	Northbound	Nampa	Low	Low	1.14	1.39	21.98%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Fairview Ave/Main St/Idaho St	23rd St to 16th St	Eastbound	Boise	Low	Low	1.39	1.69	21.94%
Federal Way	Bergeson St to Amity Rd	Southbound	Boise	Low	Low	1.18	1.44	21.68%
IB-84 (Cleveland Blvd)	Simplot Blvd to Kimball Ave	Eastbound	Caldwell	Low	Low	0.98	1.19	21.14%
Cherry Ln/Fairview Ave	Locust Grove Rd to Main St	Westbound	Meridian	Low	Low	0.96	1.17	21.07%
Cherry Ln	11th Ave N to Franklin Rd	Westbound	Nampa	Low	Low	1.00	1.20	20.49%
Cherry Ln	Black Cat Rd to Ten Mile Rd	Eastbound	Meridian	Low	Low	1.27	1.53	20.35%
IB-84 (Blaine St)	10th Ave to Kimball Ave	Westbound	Caldwell	Low	Low	0.83	0.98	18.96%
Vista Ave/Capitol Blvd/9th St	State St to Main St	Southbound	Boise	Medium	High	2.32	2.75	18.47%
I-84	Five Mile Rd to Eagle Rd	Westbound	Boise	Medium	High	1.76	2.09	18.45%
SH 55 (Eagle Rd)	Franklin Rd to Fairview Ave	Northbound	Meridian	Low	Medium	1.66	1.97	18.36%
SH 44	Star Rd to Taurus Way	Eastbound	Star	Low	Low	0.92	1.09	18.21%
US 20/26	Star Rd to McDermott Rd	Eastbound	Meridian	Low	Low	1.07	1.26	17.67%
Fairview Ave	Eagle Rd to Locust Grove St	Westbound	Meridian	Low	Medium	1.72	2.02	17.64%
IB-84 (Garrity Blvd)	I-84 WB Ramps to Flamingo Ave	Westbound	Nampa	Low	Low	1.29	1.51	17.62%
SH 44	SH 16 to Palmer Ln	Eastbound	Star	Low	Low	1.08	1.27	17.53%
Vista Ave/Capitol Blvd/9th St	Myrtle St to University Dr	Southbound	Boise	Low	Low	1.69	1.98	17.14%
US 20/26	McDermott Rd to Black Cat Rd	Eastbound	Meridian	Low	Low	1.06	1.24	17.06%
Linder Rd	Beacon Light Rd to State St	Southbound	Meridian	Low	Low	1.20	1.40	16.93%
Fairview Ave/Main St/Idaho St	27th St to Garden St	Westbound	Boise	Low	Low	1.18	1.38	16.84%
Happy Valley Rd	Greenhurst Rd to Locust Ln	Southbound	Nampa	Low	Low	0.83	0.97	16.33%
Ustick Rd	Indiana Ave to 10th Ave	Westbound	Caldwell	Low	Low	1.01	1.17	16.24%
I-84	Ten Mile Rd to Garrity Blvd	Westbound	Nampa- Meridian	Low	Low	0.85	0.98	16.06%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Vista Ave/Capitol Blvd/9th St	Overland Rd to Targee St	Southbound	Boise	Low	Low	0.96	1.12	15.89%
Middleton Rd	Boise River Bridge to Lincoln St W	Southbound	Middleton	Low	Low	0.81	0.94	15.88%
Ustick Rd	Kimball Ave to 10th Ave	Eastbound	Caldwell	Low	Low	1.00	1.16	15.86%
I-84	Garrity Blvd to Ten Mile Rd	Eastbound	Nampa- Meridian	Low	Low	0.86	1.00	15.86%
Ten Mile Rd	Franklin Rd to I-84 Ramp Signal	Southbound	Meridian	Low	Low	0.80	0.92	15.67%
SH 44	Eagle Rd to Ballantyne Ln	Westbound	Eagle	Low	Low	0.92	1.06	15.43%
SH 19	Blaine St to Farmway Rd	Westbound	Caldwell	Low	Low	0.92	1.07	15.35%
I-84	US 20/26 (Exit 29) to Northside Blvd	Eastbound	Caldwell- Nampa	Low	Low	1.02	1.18	15.23%
Middleton Rd	IB-84 (Caldwell-Nampa Blvd) to Center I-84 Overpass	Northbound	Nampa	Low	Low	1.13	1.30	14.97%
US 20/26 (Front St/I-184))	13th St to Main St	Westbound	Boise	Low	Low	0.87	1.00	14.89%
IB-84 (Cleveland Blvd)	10th Ave to 18th Ave	Eastbound	Caldwell	Low	Low	0.85	0.97	14.88%
SH 44	SH 55 to Eagle Rd	Westbound	Eagle	Low	Medium	1.66	1.90	14.82%
Federal Way	Broadway Ave to Bergeson St	Southbound	Boise	Low	Low	1.49	1.71	14.50%
IB-84 (Caldwell- Nampa Blvd)	Middleton Rd to Karcher Rd	Eastbound	Nampa	Medium	Medium	1.89	2.16	14.35%
Happy Valley Rd	Victory Rd to Airport Rd	Northbound	Nampa	Low	Low	0.88	1.01	14.29%
Amity Rd	SH 45 to Holly St	Eastbound	Nampa	Low	Low	1.12	1.27	14.20%
SH 55 (Eagle Rd)	I-84 EB Ramps to Overland Rd	Southbound	Meridian	High	High	4.64	5.29	14.00%
SH 45 (12th Ave)	Lake Lowell Ave to Iowa Ave	Southbound	Nampa	Low	Medium	1.54	1.76	13.99%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Fairview Ave	Curtis Rd to Liberty St	Westbound	Boise	Low	Low	1.20	1.37	13.81%
US 20/26	Glenwood St to Garrett St	Westbound	Garden City	Low	Low	1.00	1.14	13.70%
Fairview Ave	Five Mile Rd to Cloverdale Rd	Westbound	Boise	Low	Medium	1.62	1.84	13.49%
US 20/26	Aviation Way to KCID Rd	Eastbound	Caldwell	Low	Low	1.03	1.17	13.47%
Overland Rd	Owyhee St to Roosevelt St	Westbound	Boise	Medium	Medium	1.75	1.99	13.44%
SH 16	County Line to Firebird Entrance	Southbound	Eagle	Low	Low	0.93	1.05	13.34%
SH 44	Marjorie Ave to Middleton Rd	Westbound	Middleton	Low	Low	1.35	1.53	13.13%
I-84	Overland Rd to Orchard St	Eastbound	Boise	High	High	1.94	2.20	13.11%
Amity Rd	McDermott Rd to Robinson Rd	Westbound	Nampa	Low	Low	0.99	1.12	12.87%
Can Ada Rd	Cherry Ln to Ustick Rd	Northbound	Nampa	Low	Low	1.03	1.16	12.78%
IB-84 (3rd St)	Northside Blvd (Yale St) to 7th Ave	Eastbound	Nampa	Low	Low	0.93	1.04	12.54%
IB-84 (Garrity Blvd)	Flamingo Ave to 16th Ave	Westbound	Nampa	Low	Low	1.03	1.16	12.52%
Cherry Ln	Franklin Rd to Northside Blvd	Westbound	Nampa	Low	Low	0.97	1.09	12.48%
Cherry Ln	Star Rd to Can Ada Rd	Westbound	Nampa	Low	Low	0.97	1.09	12.46%
Vista Ave/Capitol Blvd/9th St	Eastover Rd to University Dr	Northbound	Boise	High	High	3.53	3.96	12.29%
SH 44	Middleton Rd to Cemetery Rd	Westbound	Middleton	Low	Low	1.18	1.32	12.25%
I-84	10th Ave to US 20/26 (Exit 29)	Eastbound	Caldwell	Medium	Medium	1.31	1.47	12.21%
SH 69	Lake Hazel Rd to Columbia Rd	Southbound	Meridian	Low	Low	1.13	1.26	11.98%
SH 44	Old Hwy 30 to I-84 EB ramps	Westbound	Middleton	Low	Low	0.95	1.07	11.89%
Cole Rd	Overland Rd to Franklin Rd	Northbound	Boise	Low	Low	1.23	1.38	11.80%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Cole Rd	Fairview Ave to Northview St	Northbound	Boise	Low	Low	1.07	1.19	11.78%
Amity Rd	Ten Mile Rd to Linder Rd	Eastbound	Meridian	Low	Low	0.95	1.06	11.63%
I-84	US 20/26 (Exit 29) to 10th Ave	Westbound	Caldwell	Medium	High	1.57	1.75	11.63%
US 20/26	Veterans Parkway to 36th St	Eastbound	Garden City	Low	Low	1.46	1.63	11.62%
Can Ada Rd	US 20/26 to McMillan Rd	Southbound	Nampa	Low	Low	0.99	1.10	11.52%
SH 19	Farmway Rd to Blaine St	Eastbound	Caldwell	Low	Low	1.26	1.41	11.42%
US 20/26	Black Cat Rd to Ten Mile Rd	Eastbound	Meridian	Medium	Medium	1.90	2.11	11.41%
Fairview Ave	Curtis Rd to Orchard St	Eastbound	Boise	Low	Low	1.37	1.53	11.40%
State St	Pierce Park Ln to Glenwood St	Westbound	Boise	Medium	High	2.04	2.26	11.00%
Can Ada Rd	Ustick Rd to McMillan Rd	Northbound	Nampa	Low	Low	0.99	1.09	10.97%
Happy Valley Rd	Victory Rd to Greenhurst Rd	Southbound	Nampa	Low	Low	0.95	1.05	10.72%
Cherry Ln	Midland Blvd to Middleton Rd	Westbound	Nampa	Low	Low	0.89	0.99	10.65%
US 20/26	Middleton Rd to Midland Blvd	Eastbound	Caldwell	Low	Low	1.00	1.11	10.46%
Vista Ave/Capitol Blvd/9th St	Canal St to I-84 Ramp Signal	Southbound	Boise	Low	Low	0.83	0.92	10.40%
SH 55 (Karcher Rd)	Chicken Dinner Rd to Sunnyslope Rd	Westbound	Caldwell	Low	Low	1.02	1.12	10.24%
Fairview Ave	Orchard St to Curtis Rd	Westbound	Boise	Medium	Medium	1.75	1.93	10.01%
Cherry Ln	McDermott Rd to Star Rd	Westbound	Nampa	Low	Low	1.00	1.10	9.69%
SH 69 (Meridian Rd)	Pine Ave to Franklin Rd	Southbound	Meridian	Low	Low	1.21	1.32	9.68%
Happy Valley Rd	Garrity Blvd to Airport Rd	Southbound	Nampa	Low	Low	0.99	1.09	9.67%
Middleton Rd	Ustick Rd to Center I-84 Overpass	Southbound	Caldwell	Low	Low	1.09	1.19	9.25%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
US 20/26	Glenwood St to Veterans Parkway	Eastbound	Garden City	Low	Low	1.27	1.38	9.17%
Happy Valley Rd	Greenhurst Rd to Victory Rd	Northbound	Nampa	Low	Low	0.99	1.08	9.11%
Parkcenter Blvd	End of East Parkcenter Bridge to Apple St	Westbound	Boise	Low	Low	1.16	1.26	9.03%
Cherry Ln/Fairview Ave	Linder Rd to Main St	Eastbound	Meridian	Low	Low	1.24	1.35	8.85%
Overland Rd	Entertainment Ave to Maple Grove Rd	Westbound	Boise	High	High	2.33	2.53	8.56%
Ustick Rd	Star Rd to Can Ada Rd	Westbound	Nampa	Low	Low	0.97	1.06	8.47%
I-84	Franklin Blvd to Northside Blvd Blvd	Westbound	Nampa	Medium	Medium	1.28	1.39	8.32%
SH 44	Cemetery Rd to Middleton Rd	Eastbound	Middleton	Low	Low	1.38	1.50	8.31%
Middleton Rd	Lincoln St W to US 20/26	Southbound	Caldwell	Low	Low	1.14	1.24	8.29%
SH 44 (Glenwood St)	Marigold St to State St	Northbound	Boise	Low	Medium	1.69	1.83	8.12%
Amity Rd	Black Cat Rd to Ten Mile Rd	Eastbound	Meridian	Low	Low	0.99	1.07	7.83%
US 20/26	Midland Blvd to Northside Blvd	Eastbound	Caldwell	Low	Low	0.99	1.07	7.80%
US 20/26	36th St to Main St	Eastbound	Garden City	Low	Low	1.03	1.11	7.79%
SH 21	E Lake Forest Dr to Technology Way	Southbound	Boise	Low	Low	1.02	1.10	7.76%
US 20/26	Northside Blvd to Franklin Rd	Eastbound	Caldwell	Low	Low	1.00	1.07	7.75%
I-84	Meridian Rd to Ten Mile Rd	Westbound	Meridian	Low	Low	0.90	0.97	7.75%
Amity Rd	Robinson Rd to McDermott Rd	Eastbound	Nampa	Low	Low	0.92	0.99	7.73%
Franklin Rd	Main St to Locust Grove Rd	Eastbound	Meridian	Low	Low	0.89	0.96	7.54%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Fairview Ave	Maple Grove Rd to Mitchell St	Westbound	Boise	Low	Low	1.55	1.67	7.40%
US 20/26	11th Ave N to Can Ada Rd	Eastbound	Nampa	Low	Low	0.99	1.06	7.33%
Fairview Ave	Eagle Rd to Cloverdale Rd	Eastbound	Meridian	Low	Low	1.28	1.37	7.28%
SH 19 (Centennial Way)	I-84 WB Ramps to Chicago St	Westbound	Caldwell	Low	Low	1.02	1.09	7.05%
US 20/26	Ten Mile Rd to Linder Rd	Eastbound	Meridian	Medium	High	2.24	2.40	7.02%
SH 69 (Meridian Rd)	Cherry Ln to Pine Ave	Southbound	Meridian	Low	Low	1.20	1.28	6.98%
SH 21	Federal Way to I-84 EB Ramps	Southbound	Boise	Low	Low	0.87	0.93	6.95%
SH 55 (Eagle Rd)	Overland Rd to I-84 EB Ramps	Northbound	Meridian	Medium	Medium	2.07	2.21	6.81%
SH 44	Glenwood St to Horseshoe Bend Rd	Westbound	Boise	Low	Low	1.30	1.39	6.81%
Overland Rd	Owyhee St to Vista Ave	Eastbound	Boise	Low	Low	1.47	1.57	6.70%
Greenhurst Rd	Middleton Rd to Midland Rd	Eastbound	Nampa	Low	Low	1.02	1.09	6.42%
US 20/26	KCID Rd to Aviation Way	Westbound	Caldwell	Low	Low	1.18	1.26	6.25%
IB-84 (Garrity Blvd)	16th Ave to Flamingo Ave	Eastbound	Nampa	Low	Low	1.30	1.38	6.10%
Ustick Rd	10th Ave to Kimball Ave	Westbound	Caldwell	Low	Low	0.86	0.91	6.02%
IB-84 (Blaine St)	Linden St to 21st Ave	Westbound	Caldwell	Low	Low	1.19	1.26	5.94%
US 20/26	Star Rd to Can Ada Rd	Westbound	Meridian	Low	Low	1.07	1.13	5.86%
SH 44	Old Hwy 30 to Emmett Rd	Eastbound	Middleton	Low	Low	1.04	1.10	5.78%
SH 44 (Glenwood St)	Chinden Blvd to Marigold St	Northbound	Boise	Low	Low	1.07	1.13	5.35%
SH 16	Deep Canyon Rd to Firebird entrance	Northbound	Eagle	Low	Low	0.99	1.05	5.33%
US 20/26	Garrett St to Cloverdale Rd	Westbound	Boise	Low	Low	1.08	1.14	5.22%
Parkcenter Blvd	Apple St to End of East Parkcenter Bridge	Eastbound	Boise	Low	Low	1.12	1.17	5.19%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
SH 45 (12th Ave)	Greenhurst Rd to Ruth Ln	Southbound	Nampa	Low	Low	0.99	1.04	5.05%
IB-84 (Blaine St)	Kimball Ave to Simplot Blvd	Westbound	Caldwell	Low	Low	1.06	1.11	4.92%
Ustick Rd	Farmway Rd to Kimball Ave	Eastbound	Caldwell	Low	Low	0.91	0.96	4.83%
SH 55 (Karcher Rd)	10th Ave to Lake Ave	Eastbound	Caldwell	Low	Low	1.20	1.26	4.81%
Amity Rd	Happy Valley Rd to Robinson Rd	Eastbound	Nampa	Low	Low	0.96	1.01	4.61%
Federal Way	Vista Ave/Eastover Rd to Kootenai St	Southbound	Boise	Low	Low	1.46	1.53	4.51%
Cherry Ln/Fairview Ave	Main St to Linder Rd	Westbound	Meridian	Medium	Medium	1.87	1.95	4.23%
Ustick Rd	RR Crossing to Middleton Rd	Eastbound	Caldwell	Low	Low	1.08	1.13	4.22%
Fairview Ave	Mitchell St to Five Mile Rd	Westbound	Boise	Low	Low	1.30	1.36	4.20%
SH 55	SH 44 to Hill Rd	Northbound	Eagle	Low	Low	1.00	1.04	4.19%
Locust Ln	Powerline Rd to SH 45 (12th Ave)	Westbound	Nampa	Low	Low	1.13	1.17	4.07%
Ustick Rd	Caldwell Blvd to RR Crossing	Eastbound	Caldwell	Low	Low	0.94	0.98	3.92%
Ustick Rd	Franklin Blvd to Northside Blvd	Westbound	Nampa	Low	Low	1.08	1.12	3.90%
Vista Ave/Capitol Blvd/9th St	Targee St to Canal St	Southbound	Boise	Low	Low	1.10	1.14	3.87%
SH 69	Columbia Rd to Hubbard Rd	Southbound	Kuna	Low	Low	0.99	1.02	3.81%
SH 44	Star Rd to Can Ada Rd	Westbound	Star	Low	Low	1.05	1.08	3.55%
Ustick Rd	Franklin Blvd to 11th Ave N	Eastbound	Nampa	Low	Low	0.96	0.99	3.53%
Ustick Rd	Star Rd to McDermott Rd	Eastbound	Nampa	Low	Low	0.93	0.96	3.32%
SH 16	Floating Feather Rd to SH 44	Southbound	Eagle	Low	Low	1.26	1.31	3.30%
SH 44	Linder Rd to Palmer Ln	Westbound	Eagle	Low	Low	1.12	1.15	3.26%
Cole Rd	Emerald St to Franklin Rd	Southbound	Boise	Medium	Medium	1.82	1.88	3.22%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Locust Ln	Happy Valley Rd to Powerline Rd	Westbound	Nampa	Low	Low	1.11	1.14	3.08%
Warm Springs Ave	SH 21 bridge to Eckert Rd	Westbound	Boise	Low	Low	1.11	1.14	3.07%
Middleton Rd	Orchard Ave to Greenhurst Rd	Southbound	Nampa	Low	Low	1.09	1.12	2.95%
Ustick Rd	Can Ada Rd to 11th Ave N	Westbound	Nampa	Low	Low	0.97	1.00	2.92%
Fairview Ave	Maple Grove Rd to Milwaukee St	Eastbound	Boise	Low	Low	1.23	1.27	2.86%
Amity Rd	Robinson Rd to Happy Valley Rd	Westbound	Nampa	Low	Low	0.95	0.98	2.82%
Idaho Center Blvd (Can Ada Rd)	Franklin Rd to Cherry Ln	Northbound	Nampa	No Data	Low	0.96	0.99	2.80%
Fairview Ave/Main St/Idaho St	1st St to 6th St	Westbound	Boise	Low	Low	1.28	1.31	2.76%
US 20/26	Middleton Rd to KCID Rd	Westbound	Caldwell	Low	Low	1.08	1.11	2.58%
Lake Hazel Rd	Meridian Rd to Eagle Rd	Eastbound	Boise	Low	Low	1.07	1.10	2.56%
Ustick Rd	Cole Rd to Curtis Rd	Eastbound	Boise	Low	Low	1.09	1.12	2.56%
Ustick Rd	Locust Grove Rd to Eagle Rd	Eastbound	Meridian	Low	Low	1.63	1.67	2.54%
SH 21	Sandy Point Ln to Discovery State Park	Southbound	Boise	Low	Low	0.94	0.97	2.46%
Cherry Ln	Black Cat Rd to McDermott Rd	Westbound	Meridian	Low	Low	0.91	0.93	2.45%
Middleton Rd	US 20/26 to Lincoln St W	Northbound	Caldwell	Low	Low	0.98	1.00	2.39%
SH 44	Blessinger Ln to Can Ada Rd	Eastbound	Middleton	Low	Low	1.01	1.03	2.35%
SH 69	Lake Hazel Rd to Amity Rd	Northbound	Meridian	Low	Low	1.10	1.12	2.22%
10th Ave	Chicago St to I-84 WB Ramps	Northbound	Caldwell	Low	Low	1.38	1.41	2.17%
Ustick Rd	Ten Mile Rd to Linder Rd	Eastbound	Meridian	Low	Low	1.23	1.26	2.17%
IB-84 (Caldwell- Nampa Blvd)	Canyon St to Midland Blvd	Westbound	Nampa	Low	Low	1.26	1.28	2.07%
Happy Valley Rd	Locust Ln to Greenhurst Rd	Northbound	Nampa	Low	Low	1.03	1.05	1.88%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Middleton Rd	Greenhurst Rd to Orchard Ave	Northbound	Nampa	Low	Low	1.14	1.16	1.79%
US 20/26	Franklin Rd to 11th Ave N	Eastbound	Nampa	Low	Low	0.99	1.01	1.73%
Greenhurst Rd	Midland Blvd to Middleton Rd	Westbound	Nampa	Low	Low	1.00	1.02	1.71%
Vista Ave/Capitol Blvd/9th St	Kootenai St to Overland Rd	Southbound	Boise	Low	Low	1.62	1.65	1.71%
Fairview Ave/Main St/Idaho St	5th St to 1st St	Eastbound	Boise	Low	Low	1.03	1.04	1.52%
Happy Valley Rd	Airport Rd to Garrity Blvd	Northbound	Nampa	Low	Low	1.72	1.75	1.38%
US 20/26	Can Ada Rd to 11th Ave N	Westbound	Nampa	Low	Low	0.98	0.99	1.31%
Ustick Rd	Northside Blvd to Midland Blvd	Westbound	Nampa	Low	Low	1.25	1.26	1.30%
SH 21	Warm Springs Ave to E Lake Forest Dr	Southbound	Boise	Low	Low	0.94	0.95	1.20%
SH 44	I-84 EB ramps to Old Hwy 30	Eastbound	Middleton	Low	Low	0.99	1.00	1.18%
Ustick Rd	Kimball Ave to Farmway Rd	Westbound	Caldwell	Low	Low	0.99	1.00	1.14%
Amity Rd	Black Cat Rd to McDermott Rd	Westbound	Meridian	Low	Low	0.97	0.98	1.11%
Ustick Rd	Ten Mile Rd to Black Cat Rd	Westbound	Meridian	Low	Low	1.08	1.09	1.10%
Overland Rd	SH 69 to Linder Rd	Westbound	Meridian	Low	Low	0.96	0.98	1.07%
SH 21	E Lake Forest Dr to Warm Springs Ave	Northbound	Boise	Low	Low	0.97	0.98	0.97%
Locust Ln and Midland Rd	SH 45 (12th Ave) to Greenhurst Rd	Westbound	Nampa	Low	Low	0.96	0.97	0.95%
Federal Way	Kootenai St to Overland Rd	Southbound	Boise	Low	Low	0.97	0.98	0.78%
SH 44	Kingsbury Rd to Blessinger Ln	Eastbound	Middleton	Low	Low	1.00	1.01	0.76%
Ten Mile Rd	Overland Rd to Victory Rd	Southbound	Meridian	Low	Low	1.00	1.01	0.72%
Cherry Ln	Linder Rd to Ten Mile Rd	Westbound	Meridian	Low	Low	1.27	1.28	0.69%

Route	Description	Direction	City	2015 Threshold	2016 Threshold	2015 SI	2016 SI	2016 - 2015 Percent Change
Lake Hazel Rd	Cloverdale Rd to Five Mile Rd	Eastbound	Boise	Low	Low	1.26	1.27	0.53%
SH 21	Warm Springs Ave to Discovery State Park	Northbound	Boise	Low	Low	0.99	1.00	0.49%
Orchard St	Franklin Rd to Overland Rd	Southbound	Boise	Low	Low	1.65	1.66	0.47%
I-184	Orchard St to Curtis Rd	Westbound	Boise	Low	Low	1.00	1.01	0.37%
Vista Ave/Capitol Blvd/9th St	Canal St to Targee St	Northbound	Boise	Low	Low	1.00	1.00	0.33%
SH 16	Firebird Entrance to Deep Canyon Rd	Southbound	Eagle	Low	Low	1.03	1.04	0.28%
State St	Collister Dr to Pierce Park Ln	Westbound	Boise	Low	Low	1.38	1.38	0.16%
Franklin Blvd	11th Ave N to I-84 WB Ramps	Northbound	Nampa	Low	Low	1.33	1.33	0.08%
Locust Ln	SH 45 (12th Ave) to Powerline Rd	Eastbound	Nampa	Low	Low	1.03	1.03	0.03%