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Treasure Valley Annual Congestion Management System Report, 2012

Report No. 09-2012

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I. Introduction

In the spring of 2012, Community Planning Association of Southwest Idaho (COMPASS) collected travel time data on the highways and principal arterials of both Ada and Canyon Counties using GPS technology. Data collection occurs annually as part of the Treasure Valley Congestion Management System (CMS) and is used to quantify and identify trends in roadway congestion.

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 Congestion Management System Plan.* It serves as an evaluation tool to measure "how we are doing" in way of managing congestion. The information in this report also serves as input into the project prioritization process for the annual update of the Regional Transportation Improvement Program, a five year budget for Federal transportation funding in the area.

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

II. Background

The CMS is a process for collecting data and identifying congested transportation facilities with the intent of developing appropriate mitigation measures. This system will not eliminate congestion, but will instead slow down the rate at which it increases. Although Federal regulations provide general requirements for a CMS, Federal approval of the CMS is not required. Generally, a CMS should be designed to:

- Define and measure congestion
- Identify and evaluate congestion and its causes
- Identify and evaluate mitigation strategies
- Define implementation responsibilities
- Define an evaluation process
- Be included in all aspects of transportation planning.

In 1991, the Intermodal Surface Transportation Efficiency Act (ISTEA) required metropolitan planning organizations in Transportation Management Areas (TMAs) to implement a congestion management system. An urbanized area is designated a TMA when its population exceeds 200,000. The result of the 2000 Census defined the urbanized area in Northern Ada County as a TMA.

III. Travel Time Data Collection

Travel time data is collected on the Treasure Valley interstates and principal arterials a minimum of four times in each direction during the AM peak (6:30 to 8:00 AM), then again during the PM peak (4:00 to 6:00 PM). The period with the highest average travel time is compared to the free flow, or ideal travel period (2:00 to 5:00 AM). Between 2003 and 2009, a computer program and strict driving procedures were utilized to ensure data reliability,

reproducibility, and comparability. In 2010, COMPASS invested in GPS units, 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 information utilizing two vehicles to collect the necessary data. The ratio of peak travel time to free flow travel time is used to produce an index, which classifies congestion. This ratio is referred to as the Sanderson Index (SI). A 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 time of a given roadway yields information about trends in congestion on specific routes within cities, districts, or specific locations.

Data are not collected during any event which may affect the travel time. Notes are made regarding construction projects or delays encountered during data collection efforts. Data collection is postponed if nonrecurring delays, such as those caused by vehicle accidents, weather, events, and/or holidays are encountered. In extreme cases, data for some roadways are not collected that year due to construction occurring throughout the data collection campaign.

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

Table 1: Congestion Thresholds

Congestion Thresholds (Based on SI ¹ 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					

Figure 1 and Figure 2 show the results of the 2011 travel time data collection effort by identifying the level of congestion as defined in the Treasure Valley CMS. To aid in the analysis of transportation corridors in Ada County, segment level travel time data are weighted on distance, summed, and reported². This reporting method removes congestion "hot spots" along a corridor, giving a feel for how the entire corridor is functioning. This information can be found in Appendix A.

¹ Sanderson Index (SI) is a ratio of peak travel time to ideal travel time).

² The maps showing the weighted scores are not included in this year's report.

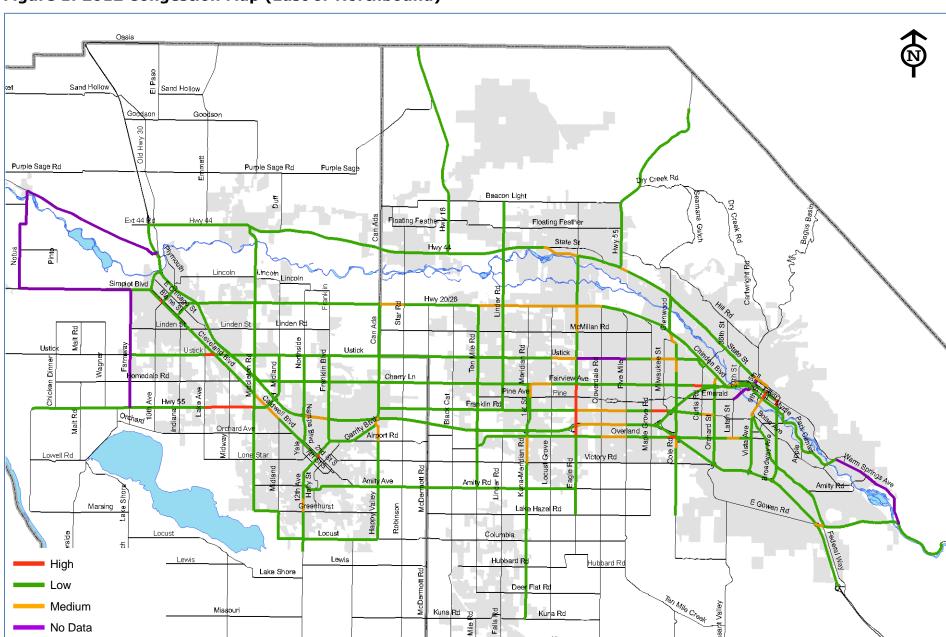


Figure 1: 2012 Congestion Map (East or Northbound)

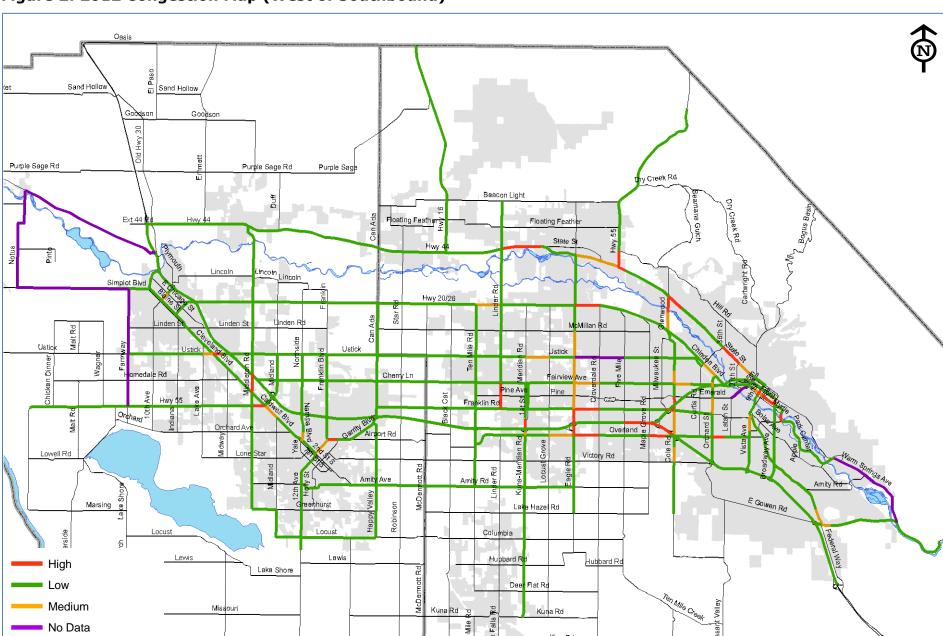


Figure 2: 2012 Congestion Map (West of Southbound)

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Congested Facilities, 2012

The 2012 travel time data collection campaign began the first week of March and ended the first week of May. Table 2 lists roadway segments, by direction, that were identified in the "High" range based on the data collected in 2012. The percent change in SI represents the increase or decrease from 2011 to 2012. Some segments that show a decrease in travel time for 2012 are still classified in the "High" category.

Road Name	Description	Direction	City	VRT Route	2012 SI	Percent Change in SI (2011 to 2012)
Cole Rd	Emerald St to Franklin Rd	Southbound	Boise	Yes	2.35	20.76%
Fairview Ave	Liberty St to Curtis Rd	Eastbound	Boise	Yes	2.53	-19.91%
Fairview Ave/Main St/Idaho St	1st St to Ave B	Eastbound	Boise	Yes	3.47	-3.50%
Franklin Rd	Cloverdale Rd to Eagle Rd	Westbound	Meridian	No	2.50	-10.63%
Franklin Rd	Cole Rd to Milwaukee St	Westbound	Boise	No	2.75	3.03%
Franklin Rd	Maple Grove Rd to Milwaukee St	Eastbound	Boise	No	2.32	50.19%
I-84	Overland Rd to Five Mile Rd	Westbound	Boise	Yes	1.51	6.19%
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	Caldwell	No	2.83	23.66%
IB-84 (Garrity Blvd)	16th Ave to Franklin Blvd	Westbound	Nampa	Yes	2.67	85.57%
Linder Rd	Cherry Ln to Franklin Rd	Southbound	Meridian	No	2.45	30.28%
Middleton Rd	Center of I-84 Overpass to IB-84 (Caldwell-Nampa Blvd)	Southbound	Nampa	No	2.26	-15.93%
Overland Rd	Cloverdale Rd to Eagle Rd	Westbound	Meridian	Yes	2.39	13.79%
Overland Rd	Entertainment Ave to Cole Rd	Eastbound	Boise	Yes	2.64	2.01%
Overland Rd	Entertainment Ave to Maple Grove Rd	Westbound	Boise	Yes	2.25	-19.51%
Overland Rd	Roosevelt St to Orchard St	Westbound	Boise	Yes	2.32	-19.92%
Parkcenter Blvd	Beacon St to Clearwater Ln	Westbound	Boise	No	2.36	17.38%
SH-44	Ballantyne Ln to Linder Rd	Westbound	Eagle	Yes	3.00	21.02%
SH-44	Horseshoe Bend Rd to SH-55	Westbound	Boise	Yes	2.47	-4.08%
SH-44	State St to Marigold St	Southbound	Boise	Yes	2.56	42.53%
SH-45	12th Ave/3rd St to 2nd/11th Ave	Northbound	Nampa	Yes	2.84	6.47%
SH-55	Hill Rd to SH-44	Southbound	Eagle	No	2.95	26.74%
SH-55 (Eagle Rd)	Franklin Rd to Fairview Ave	Northbound	Meridian	No	2.46	-9.95%
SH-55 (Eagle Rd)	Franklin Rd to St Lukes Ln	Southbound	Meridian	Yes	5.78	-17.40%
SH-55 (Eagle Rd)	I-84 EB Ramps to Overland Rd	Southbound	Meridian	Yes	4.89	-16.23%
SH-55 (Eagle Rd)	I-84 EB Ramps to St Lukes Ln	Northbound	Meridian	Yes	3.83	-41.00%
SH-55 (Eagle Rd)	Overland Rd to I-84 EB Ramps	Northbound	Meridian	Yes	2.96	63.54%
SH-55 (Eagle Rd)	St Lukes Ln to Franklin Rd	Northbound	Meridian	Yes	2.45	-56.54%
SH-55 (Eagle Rd)	St Lukes Ln to I-84 EB Ramps	Southbound	Meridian	Yes	2.27	-7.57%
SH-55 (Karcher Rd)	IB-84 (Caldwell-Nampa Blvd) to Middleton Rd	Westbound	Nampa	No	5.67	26.62%
SH-55 (Karcher Rd)	Lake Ave to Middleton Rd	Eastbound	Caldwell	No	2.36	53.69%
SH-69 (Meridian Rd)	Corporate Dr to I-84 WB ramps	Southbound	Meridian	Yes	2.88	-7.90%
State St	27th St to Veterans Parkway	Westbound	Boise	Yes	2.38	15.96%
State St	Pierce Park Ln to Glenwood St	Westbound	Boise	Yes	2.72	58.14%
US-20/26	Cloverdale Rd to Eagle Rd	Westbound	Boise	No	3.12	-28.21%
US-20/26 (Broadway Ave)	Front St to Warm Springs Ave	Northbound	Boise	Yes	3.87	-3.70%
US-20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	Boise	Yes	3.89	155.84%
US-20/26 (Front St)	Broadway Ave to Capitol Blvd	Westbound	Boise	Yes	2.85	14.20%
Ustick Rd	Lake Ave to Caldwell Blvd	Eastbound	Caldwell	No	2.27	17.90%
Ustick Rd	RR Crossing to Caldwell Blvd	Westbound	Caldwell	No	2.71	-22.31%
Vista Ave/Capitol Blvd/9th St	Front St to Bannock St	Northbound	Boise	Yes	2.51	38.13%
Vista Ave/Capitol Blvd/9th St	Main St to Myrtle St	Southbound	Boise	Yes	6.15	20.06%
Vista Ave/Capitol Blvd/9th St	Myrtle St to Front St	Northbound	Boise	Yes	3.10	21.36%

Table 2: Treasure Valley Facilities Identified as Congestion Level "High" in 2012

IV. Congestion Analysis

Eight years of historic travel time data are available 2003 through 2012 therefore, identifying any segment-level trends in congestion is difficult. However, data collected from 2003 through 2011 were compared to the 2012 data. Table 3 displays those roadways consistently identified in the "High" congestion range since data collection began in 2003.

	Consistently "High" Congestion Roadways									
Road Name	Description	Direction	City	County	2012 SI	Percent Change in SI (2011 to 2012)				
Fairview Ave/Main			D .	A 1	2.47	2 500/				
St/Idaho St	1st St to Ave B	Eastbound	Boise	Ada	3.47	-3.50%				
Vista Ave/Capitol										
Blvd/9th St	Main St to Myrtle St	Southbound	Boise	Ada	6.15	20.06%				

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

Table 4 below displays the amount and level of congestion identified by the Treasure Valley CMS for all years.

Table 4: 2003 - 2012 Congestion Comparison, Treasure Valley

	East or Northbound Travel											
Year	Hig	jh	Med	ium	Lo	w	No E	Data	Total Miles			
Tear	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 ³	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			

	West or Southbound Travel											
Year	Hig	Jh	Med	ium	Lc	w	No E	Data	Total Miles			
Teal	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			

³ Travel time data was not collected on I-84 due to the construction, corresponding construction zones speed limit reductions and in some cases lane closures from the Linden Street bridge rehabilitation project, Exit 29 reconstruction project, and construction of a new Locust Grove overpass.

Table 5, on the next page, lists those facilities where congestion levels changed by more than 50%. Based on the notes made during data collection and input provided by Treasure Valley transportation agencies, potential reasons for the observed changes in congestion were identified. If a potential reason is not given, the change, it is assumed, is attributed to the variation inherent in the data collection process. Appendix B, Table B-15 and Table B-16, list roadway segments with a greater than 20% increase or decrease in congestion. However, potential reasons are not specifically identified.

Table 5: Changes in Congestion (SI) Levels Greater than 50% between 2011 and 2012

	Changes in Congestion (SI) Levels Greater than 50% between 2011 and 2012									
Route	Description	Direction	City	County	Percent Change in SI	Potential Reason(s) ⁴				
			Decrease	in Congestion						
Happy Valley Rd	Victory Rd to Greenhurst Rd	Southbound	Nampa	Canyon	-70.37%	Not enough data to determine trend, route added in 2011.				
Happy Valley Rd	Greenhurst Rd to Victory Rd	Northbound	Nampa	Canyon	-63.18%	Not enough data to determine trend, route added in 2011.				
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal to Wright St	Southbound	Boise	Ada	-62.62%	Interchange redesign/reconstruct completed – eliminated one signal				
Franklin Rd	Can-Ada Rd (Idaho Center Blvd) to Star Rd	Eastbound	Nampa	Canyon	-56.65%	Historical data shows an inconsistent pattern - fluctuates low, medium, and high.				
SH-55 (Eagle Rd)	St Lukes Ln to Franklin Rd	Northbound	Meridian	Ada	-56.54%	Unknown				
Orchard St	Chinden Blvd to Bond St	Southbound	Boise	Ada	-55.70%	New timing plans implemented Summer of 2011 to better coordinate the Orchard St. signals and improve the traffic flow on Orchard.				
Vista Ave/Capitol Blvd/9th St	Wright St to I-84 Ramp Signal	Northbound	Boise	Ada	-55.08%	Interchange redesign/reconstruct completed – eliminated one signal				
Cole Rd	Overland Rd to S Costco/Century Way	Southbound	Boise	Ada	-53.94%	New timing plans implemented Summer of 2011 to improve traffic flow on Cole and on Overland.				
Franklin Rd	Milwaukee St to Cole Rd	Eastbound	Boise	Ada	-53.23%	Roadway construction on Franklin Rd from Eagle Rd to Five Mile Rd may be causing drivers to use other routes.				
Franklin Rd	Five Mile Rd to Cloverdale Rd	Westbound	Boise	Ada	-51.82%	Roadway construction on Franklin Rd from Eagle Rd to Five Mile Rd may be causing drivers to use other routes.				
Vista Ave/Capitol Blvd/9th St	Kootenai St to Overland Rd	Southbound	Boise	Ada	-51.20%	Historical data shows an inconsistent pattern - fluctuates low, medium, and high.				
SH-21	Technology Way to Federal Way	Southbound	Boise	Ada	-50.24%	Unknown				
			Increase i	n Congestion						
US-20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	Boise	Ada	155.84%	Not enough data to determine trend. This short segment was added in 2010 and registered a high threshold; 2011 registered a low threshold and in 2012 it registered a high threshold.				
Happy Valley Rd	Victory Rd to Airport Rd	Northbound	Nampa	Canyon	137.58%	Not enough data to determine trend, route added in 2011.				
Vista Ave/Capitol Blvd/9th St	State St to Main St	Southbound	Boise	Ada	131.23%	2011 registered an abnormally low threshold and 2012 results are closer to historical data.				

⁴ Potential reasons for changes in travel time offered by the Canyon County Highway District, city, ACHD, or ITD technical staff.

Changes in Congestion (SI) Levels Greater than 50% between 2011 and 2012							
Route	Description	Direction	City	County	Percent Change in SI	Potential Reason(s) ⁴	
Fairview Ave/Main St/Idaho St	13th St to 9th St	Eastbound	Boise	Ada	100.28%	New timing plans implemented in March of 2012. Slower progression speed of 25 MPH was used in the Downtown Boise Core area due to friction with parking maneuvers and other conflicts. Changes in cycle lengths, due to longer pedestrian clearance intervals are less optimal for the spacing between the signals, causing less optimal coordinated operation.	
IB-84 (Garrity Blvd)	16th Ave to Franklin Blvd	Westbound	Nampa	Canyon	85.57%	Additional commercial growth, completion of major roadway construction may be attracting drivers back to the area.	
SH-45 (12 th Ave)	Greenhurst to Iowa Ave	Northbound	Nampa	Canyon	85.03%	Historical data show that this segment fluctuates between medium and low threshold. This segment registered low in 2011 and medium in 2012.	
10th Ave	Chicago St to Cleveland Blvd	Southbound	Caldwell	Canyon	83.73%	During data collection, staff noticed heavier traffic volumes and longer signals delay. Typically registers a low threshold, but registered a medium threshold in 2012.	
SH-69 (Meridian Rd)	Overland Rd to I-84 EB Ramps	Northbound	Meridian	Ada	75.16%	Unknown	
SH-55 (Eagle Rd)	Overland Rd to I-84 EB Ramps	Northbound	Meridian	Ada	63.54%	Unknown	
State St	Pierce Park Ln to Glenwood St	Westbound	Boise	Ada	58.14%	New signal timing plan implemented for the corridor could have affected this one segment.	
Vista Ave/Capitol Blvd/9th St	University Dr to Myrtle St	Northbound	Boise	Ada	56.55%	Lane restrictions due to new building construction on BSU campus and roadway construction near the Library!	
Idaho Center Blvd (Can-Ada Rd)	Cherry Ln to Franklin Rd	Southbound	Nampa	Canyon	53.90%	Likely due to surrounding land uses especially, College of Western Idaho.	
SH-55 (Karcher Rd)	Lake Ave to Middleton Rd	Eastbound	Caldwell	Canyon	53.69%	Not enough data to determine trend. This segment was added in 2010, staff noted the Middleton Rd and Karcher Rd intersection incurs heavy delays.	
Northside Blvd	I-84 WB ramps to Karcher Rd	Northbound	Nampa	Canyon	53.33%	Unknown	
US-20/26	Linder Rd to Ten Mile Rd	Westbound	Meridian	Ada	52.68%	New Ten Mile interchange opened in spring of 2012 and major reconstruction of the Linder/US 20-26 intersection was underway.	
Franklin Rd	Maple Grove Rd to Milwaukee St	Eastbound	Boise	Ada	50.19%	Roadway construction on Franklin Rd from Eagle Rd to Five Mile Rd may be causing drivers to use other routes.	

V. Congestion Mitigation

Developing applicable congestion mitigation measures to address specific areas of congestion is delegated to each transportation agency in the Valley. However, the Treasure Valley CMS does provide some guidance on mitigation measures to local transportation agencies in the form of a "Toolbox." The "Toolbox" is presented in Table 6. With only seven years worth of travel time data collected and only a handful of projects identified, an evaluation of the "Toolbox" is not feasible. As more data are collected, quantitative and/or qualitative evaluations of the "Toolbox" may be possible.

	CMS "Toolbox" – Congestion Mitigation Strategy Categories								
Timeframe	Area Wide	Corridor / Project Specific							
Short Term (Within 5 Years)	 Access Management policies for all congested roadways 	 Intelligent Transportation Systems Intelligent Transportation Systems 							
	 Zoning Ordinance Standards Employer Based Strategies 	 Additional Roadway Capacity Non-Motorized Mode Improvements 							
	 Access Management policies for all developments along congested roadways 	 Intersection Improvements Preferential Based Strategies New or increased access to transit Non-Motorized Mode Improvements 							
Long Term (Greater than 5 Years)	Comprehensive Plan land use strategies	 Additional Roadway Capacity listed in regional long-range plan 							
	 Intermodal Project integration/design New or increased access to transit Additional transit services 	 Addition of transit oriented fixed-guide way 							

Table 6: Treasure Valley CMS "Toolbox"

Implementing Agency Legend (note: the current draft only applies to roadway congestion):

 Roadway Agencies (Ada County Highway District (ACHD), Idaho Transportation Department (ITD), 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

Land Use Agencies

A few land use agencies have adopted roadway access management ordinances. The City of Kuna's Access Management Ordinance (Ordinance 624, 12-16-2002) limits the number and use of access on State Highway 69 to existing residential and/or agricultural uses and those needed to provide emergency services. Caldwell Ordinance number 2556 defines the acceptable types of roadway access within the city limits and area of impact. It specifically limits the type of access on State Highway 19 (Simplot Blvd. and Centennial Way), State Highway 55 (Karcher Rd), US Highway 20/26, and portions of the Interstate 84 Business Route (Blaine St./Cleveland Blvd). Meridian adopted a roadway access management ordinance for the interstates and state highways in September 2005. This includes portions of Interstate 84, US Highway 20/26 (Chinden Rd.), State Highway 69, and State Highway 55 (Eagle Rd.). Currently, City of Nampa's access management ordinance is draft and will be included in the *City of Nampa's Master Transportation Plan*. During 2008, some new efforts took place that would have an impact on congestion. As part of the US Highway 20/26 Corridor Preservation Study, an access management plan was developed and accepted by the COMPASS Board. The Idaho Transportation Department and local government agencies are still in the process of adopting this plan, and a similar plan for State Highway 44 is being developed. Ada County Highway District is working on updating its access management rules in cooperation with a committee consisting of developers and local fire departments. The City of Boise is researching the process of developing an access management ordinance. The City of Middleton is working with Canyon County and the Canyon Highway District on an access management plan and related strategies.

Transportation Projects

As part of the Transportation Improvement Program (TIP) development process, projects are ranked according to various criteria. The new TIP Prioritization Process, approved in September 2009, assigns points to project in the criteria area of "Congestion Mitigation". Project scores in this criterion are based on the threshold in which it has been placed in the CMS for the last three years. Non-roadway construction projects are given additional consideration depending on the type of improvement being made. Table 7 below displays the scoring criteria for roadway projects as an example for how the CMS process is integrated.

	Scoring Guidelines for Roadways							
Criterion	Assessment	Score						
Congestion Mitigation	Project will mitigate congestion and includes segment in the high congestion category for the last three years.	10						
Congestion as related to the Congestion Management Process (CMP)	Project will mitigate congestion and includes segment in the high congestion category for the current year.	7						
(CMP) Applicant must demonstrate	Project will mitigate congestion and includes segment in the medium congestion category for the current year.	4						
congestion mitigation.	Project will mitigate congestion and includes segment in the low congestion category for the current year.	2						
	Not classified as congested in the CMP consistently over the last three years.	0						
The TIP Prioritization Process is subject when they are final.	to refinement and updating. The CMS Annual Report will include	changes						

Table 7: Transportation Improvement Program (TIP) CMS Project Ranking

Table 8 shows average travel time for select Communities in Motion corridors for comparison and information only. The early years, 2003 through 2005, are retained because they represent the first three years of data collection. The later years, 2009 through 2012, are the most recent and cover the I-84 widening, new interchange construction and reconstruction of existing interchanges.

Location	2003 Time	2004 Time	2005 Time	2009 Time	2010 Time	2011 Time	2012 Time
Wye Interchange to 13th St	6.62	6.18	6.21	5.90	6.70	6.65	5.73
US 20/26 (Exit 26) to Eisenman Rd	29.93	30.26	30.85	38.52	42.30	38.38	33.29
2nd St S to the Locust Ln	9.59	8.49	10.08	9.13	9.25	9.45	9.13
Boise County Line to Overland Rd	15.91	17.18	20.31	19.58	25.63	30.71	29.31
I-84 in Caldwell to I-84 in Boise	-	46.47	55.63	52.16	51.10	57.48	51.35
	Wye Interchange to 13th St US 20/26 (Exit 26) to Eisenman Rd 2nd St S to the Locust Ln Boise County Line to Overland Rd I-84 in Caldwell to I-84 in	LocationTimeWye Interchange to 13th St6.62US 20/26 (Exit 26) to Eisenman Rd29.932nd St S to the Locust Ln9.59Boise County Line to Overland Rd15.91I-84 in Caldwell to I-84 in Boise-	LocationTimeTimeWye Interchange to 13th St6.626.18US 20/26 (Exit 26) to Eisenman Rd29.9330.262nd St S to the Locust Ln9.598.49Boise County Line to Overland Rd15.9117.18I-84 in Caldwell to I-84 in Boise-46.47	LocationTimeTimeTimeWye Interchange to 13th St6.626.186.21US 20/26 (Exit 26) to Eisenman Rd29.9330.2630.852nd St S to the Locust Ln9.598.4910.08Boise County Line to Overland Rd15.9117.1820.31I-84 in Caldwell to I-84 in Boise-46.4755.63	Location Time Time Time Time Wye Interchange to 13th St 6.62 6.18 6.21 5.90 US 20/26 (Exit 26) to Eisenman Rd 29.93 30.26 30.85 38.52 2nd St S to the Locust Ln 9.59 8.49 10.08 9.13 Boise County Line to Overland Rd 15.91 17.18 20.31 19.58 I-84 in Caldwell to I-84 in Boise - 46.47 55.63 52.16	Location Time Sold Sold	LocationTimeTimeTimeTimeTimeTimeTimeWye Interchange to 13th St6.626.186.215.906.706.65US 20/26 (Exit 26) to Eisenman Rd29.9330.2630.8538.5242.3038.382nd St S to the Locust Ln9.598.4910.089.139.259.45Boise County Line to Overland Rd15.9117.1820.3119.5825.6330.71I-84 in Caldwell to I-84 in Boise-46.4755.6352.1651.1057.48

Table 8: Communities in Motion Corridor Travel Time (Minutes)

VI. Conclusion

As part of the Treasure Valley CMS, 2012 travel time data were collected and analyzed to classify congestion on interstate, principal and minor arterial roadways in the Treasure Valley. A fraction of these roadways were identified as highly congested for 2011. The number of roadway segments identified as "High" congestion decreased from 63 in 2011 to 42 in 2012. Comparisons between current and historic data sets show some change in congestion classifications (Table 4 and Table 5). Over 100 sections experienced decreases in travel time by 20% or more which is typically due to signal timing projects, replacing stop signs with signals, changes in land use, and completion of roadway construction projects contributed to improved travel times. Fewer sections, 60 of them, experienced increases in travel times, definite patterns have not been established given the amount of roadway construction activity still underway on major corridors. Travel time estimates from the regional travel demand model indicate travel times are likely to increase on Treasure Valley's interstate and principal arterials over the next 20 years.

VII. Summary

This document fulfills the annual reporting commitment of the Treasure Valley CMS. 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 2012 were collected on the interstate and principal 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. Significant changes in congestion classification were noted and possible reasons for these changes obtained from local transportation and land use agencies. The 2012 congestion levels were compared to those encountered in 2003 through and 2011. The amount of congestion data available does not allow for a reliable quantitative evaluation of congestion mitigation measures included in the 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 expansions.

VIII. Appendix A: Detailed 2012 Travel Time Data

Route	Description	Direction	Ideal	2012	2012 SI	2012
			Time	Congested Time		Threshold
10th Ave	Cleveland Blvd to	Northbound	74.86	77.52	1.04	Low
	Chicago St					-
10th Ave	Chicago St to I-84 WB Ramps	Northbound	55.25	87.24	1.58	Low
10th Ave	I-84 WB Ramps to Chicago St	Southbound	55.41	67.20	1.21	Low
10th Ave	Chicago St to Cleveland Blvd	Southbound	92.24	190.44	2.06	Medium
21st Ave	Cleveland Blvd to Chicago St	Northbound	61.66	88.40	1.43	Low
21st Ave	Chicago St to Franklin Rd	Northbound	24.60	29.85	1.21	Low
21st Ave	Franklin Rd to Chicago St	Southbound	23.10	29.10	1.26	Low
21st Ave	Chicago St to Cleveland Blvd	Southbound	78.29	94.60	1.21	Low
Amity Rd	SH-45 to Holly St	Eastbound	58.63	79.68	1.36	Low
Amity Rd	Holly St to S Powerline Rd	Eastbound	74.52	93.24	1.25	Low
Amity Rd	S Powerline Rd to South Side Blvd	Eastbound	103.78	127.68	1.23	Low
Amity Rd	South Side Blvd to Happy Valley Rd	Eastbound	118.13	119.52	1.01	Low
Amity Rd	Happy Valley Rd to South Side Blvd	Westbound	117.09	116.04	0.99	Low
Amity Rd	South Side Blvd to S Powerline Rd	Westbound	104.88	147.36	1.41	Low
Amity Rd	S Powerline Rd to Holly St	Westbound	74.70	88.80	1.19	Low
Amity Rd	Holly St to SH-45	Westbound	71.14	103.32	1.45	Low
Amity Rd	Happy Valley Rd to Robinson Rd	Eastbound	89.80	88.40	0.98	Low
Amity Rd	Robinson Rd to McDermott Rd	Eastbound	78.18	77.10	0.99	Low
Amity Rd	McDermott Rd to Black Cat Rd	Eastbound	75.62	83.40	1.10	Low
Amity Rd	Black Cat Rd to Ten Mile Rd	Eastbound	81.88	88.20	1.08	Low
Amity Rd	Ten Mile Rd to Linder Rd	Eastbound	83.16	89.40	1.08	Low
Amity Rd	Linder Rd to SH-69	Eastbound	99.76	96.00	0.96	Low
Amity Rd	Meridian Rd to Eagle Rd	Eastbound	166.20	182.10	1.10	Low
Amity Rd	Eagle Rd to Meridian Rd	Westbound	187.80	206.10	1.10	Low
Amity Rd	SH-69 to Linder Rd	Westbound	80.98	82.50	1.02	Low
Amity Rd	Linder Rd to Ten Mile Rd	Westbound	81.69	83.10	1.02	Low
Amity Rd	Ten Mile Rd to Black Cat Rd	Westbound	75.96	85.20	1.12	Low

Table A- 1: 2012 Detailed Travel Time Data

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
Amity Rd	Black Cat Rd to McDermott Rd	Westbound	72.72	75.90	1.04	Low
Amity Rd	McDermott Rd to Robinson Rd	Westbound	83.73	86.10	1.03	Low
Amity Rd	Robinson Rd to Happy Valley Rd	Westbound	85.65	84.90	0.99	Low
Idaho Center Blvd (Can-Ada Rd)	I-84 WB Ramps to Franklin Rd	Northbound	35.43	37.20	1.05	Low
Idaho Center Blvd (Can-Ada Rd)	Franklin Rd to Cherry Ln	Northbound	107.56	115.20	1.07	Low
Can-Ada Rd	Cherry Ln to Ustick Rd	Northbound	85.53	93.00	1.09	Low
Can-Ada Rd	Ustick Rd to McMillan Rd	Northbound	77.92	75.00	0.96	Low
Can-Ada Rd	McMillan Rd to US- 20/26	Northbound	79.19	79.80	1.01	Low
Can-Ada Rd	US-20/26 to McMillan Rd	Southbound	77.58	75.00	0.97	Low
Can-Ada Rd	McMillan Rd to Ustick Rd	Southbound	79.51	86.40	1.09	Low
Can-Ada Rd	Ustick Rd to Cherry Ln	Southbound	84.38	87.60	1.04	Low
Idaho Center Blvd (Can-Ada Rd)	Cherry Ln to Franklin Rd	Southbound	107.52	163.44	1.52	Low
Idaho Center Blvd (Can-Ada Blvd)	Franklin Rd to I-84 WB Ramps	Southbound	38.69	64.32	1.66	Low
Cherry Ln	Middleton Rd to Midland Blvd	Eastbound	109.41	124.80	1.14	Low
Cherry Ln	Midland Blvd to Northside Blvd	Eastbound	101.08	100.80	1.00	Low
Cherry Ln	Northside Blvd to Franklin Rd	Eastbound	91.81	93.00	1.01	Low
Cherry Ln	Franklin Blvd to 11th Ave N	Eastbound	84.71	93.00	1.10	Low
Cherry Ln	11th Ave N to Can-Ada Rd	Eastbound	85.82	112.80	1.31	Low
Cherry Ln	Can-Ada Rd to Star Rd	Eastbound	88.33	99.00	1.12	Low
Cherry Ln	Star Rd to McDermott Rd	Eastbound	84.22	78.00	0.93	Low
Cherry Ln	McDermott Rd to Black Cat Rd	Eastbound	94.76	94.20	0.99	Low
Cherry Ln	Black Cat Rd to McDermott Rd	Westbound	93.39	84.00	0.90	Low
Cherry Ln	McDermott Rd to Star Rd	Westbound	85.40	88.20	1.03	Low
Cherry Ln	Star Rd to CanAda Rd	Westbound	88.15	88.80	1.01	Low
Cherry Ln	Can-Ada Rd to 11th Ave N	Westbound	85.09	85.20	1.00	Low
Cherry Ln	11th Ave N to Franklin Rd	Westbound	87.15	97.20	1.12	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
Cherry Ln	Franklin Rd to Northside Blvd	Westbound	90.63	Time 97.20	1.07	Low
Cherry Ln	Northside Blvd to Midland Blvd	Westbound	99.47	120.00	1.21	Low
Cherry Ln	Midland Blvd to Middleton Rd	Westbound	106.17	97.20	0.92	Low
Cherry Ln/Fairview Ave	Black Cat Rd to Ten Mile Rd	Eastbound	110.01	118.20	1.07	Low
Cherry Ln/Fairview Ave	Ten Mile Rd to Linder Rd	Eastbound	111.31	130.20	1.17	Low
Cherry Ln/Fairview Ave	Linder Rd to Main St	Eastbound	124.14	203.25	1.64	Low
Cherry Ln/Fairview Ave	Main St to Locust Grove Rd	Eastbound	88.35	159.30	1.80	Medium
Cherry Ln/Fairview Ave	Locust Grove Rd to Main St	Westbound	91.11	157.20	1.73	Low
Cherry Ln/Fairview Ave	Main St to Linder Rd	Westbound	117.76	176.76	1.50	Low
Cherry Ln/Fairview Ave	Linder Rd to Ten Mile Rd	Westbound	108.60	148.35	1.37	Low
Cherry Ln/Fairview Ave	Ten Mile Rd to Black Cat Rd	Westbound	114.63	130.20	1.14	Low
Fairview Ave	Locust Grove Rd to Eagle Rd	Eastbound	95.58	141.90	1.48	Low
Fairview Ave	Eagle Rd to Cloverdale Rd	Eastbound	95.31	152.85	1.60	Low
Fairview Ave	Cloverdale Rd to Five Mile Rd	Eastbound	92.53	155.85	1.68	Low
Fairview Ave	Five Mile Rd to Mitchell St	Eastbound	53.26	72.30	1.36	Low
Fairview Ave	Mitchell St to Maple Grove Rd	Eastbound	53.91	87.90	1.63	Low
Fairview Ave	Maple Grove Rd to Mitchell St	Westbound	53.42	56.40	1.06	Low
Fairview Ave	Mitchell St to Five Mile Rd	Westbound	55.17	89.88	1.63	Low
Fairview Ave	Five Mile Rd to Cloverdale Rd	Westbound	94.44	154.50	1.64	Low
Fairview Ave	Cloverdale Rd to Eagle Rd	Westbound	97.10	180.45	1.86	Medium
Fairview Ave	Eagle Rd to Locust Grove St	Westbound	112.34	184.50	1.64	Low
Fairview Ave	Maple Grove Rd to Milwaukee St	Eastbound	52.92	75.00	1.42	Low
Fairview Ave	Milwaukee St to Cole Rd	Eastbound	58.88	92.70	1.57	Low
Fairview Ave	Cole Rd to Liberty St	Eastbound	70.31	112.80	1.60	Low
Fairview Ave	Liberty St to Curtis Rd	Eastbound	41.49	105.00	2.53	High
Fairview Ave	Curtis Rd to Orchard St	Eastbound	58.92	85.20	1.45	Low
Fairview Ave	Orchard St to Curtis Rd	Westbound	58.82	91.80	1.56	Low
Fairview Ave	Curtis Rd to Liberty St	Westbound	41.09	46.65	1.14	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
Fairview Ave	Liberty St to Cole Rd	Westbound	81.81	159.90	1.95	Medium
Fairview Ave	Cole Rd to Milwaukee St	Westbound	60.31	61.50	1.02	Low
Fairview Ave	Milwaukee St to Maple Grove Rd	Westbound	54.53	56.10	1.03	Low
Cole Rd	Emerald St to Fairview Ave	Northbound	100.18	107.85	1.08	Low
Cole Rd	Fairview Ave to Northview St	Northbound	59.49	75.60	1.27	Low
Cole Rd	Northview St to Ustick Rd	Northbound	60.80	118.80	1.95	Medium
Cole Rd	Ustick Rd to Mountain View Dr	Northbound	74.20	84.00	1.13	Low
Cole Rd	Mountain View Dr to Chinden Blvd	Northbound	87.59	154.68	1.77	Medium
Cole Rd	Chinden Blvd to Mountain View Dr	Southbound	84.00	120.48	1.43	Low
Cole Rd	Mountain View Dr to Ustick Rd	Southbound	74.79	110.04	1.47	Low
Cole Rd	Ustick Rd to Northview St	Southbound	55.54	71.76	1.29	Low
Cole Rd	Northview St to Fairview Ave	Southbound	68.18	132.60	1.94	Medium
Cole Rd	Fairview Ave to Emerald St	Southbound	53.38	83.52	1.56	Low
Cole Rd	Latigo Dr to Amity Rd	Northbound	103.93	107.20	1.03	Low
Cole Rd	Amity Rd to Victory Rd	Northbound	109.13	165.60	1.52	Low
Cole Rd	Victory Rd to S Costco/Century Way	Northbound	60.95	64.44	1.06	Low
Cole Rd	S Costco/Century Way to Overland Rd	Northbound	51.93	91.56	1.76	Medium
Cole Rd	Overland Rd to Franklin Rd	Northbound	112.87	162.60	1.44	Low
Cole Rd	Franklin Rd to Emerald St	Northbound	58.64	71.28	1.22	Low
Cole Rd	Emerald St to Franklin Rd	Southbound	60.59	142.20	2.35	High
Cole Rd	Franklin Rd to Overland Rd	Southbound	108.82	199.44	1.83	Medium
Cole Rd	Overland Rd to S Costco/Century Way	Southbound	43.64	51.96	1.19	Low
Cole Rd	S Costco/Century Way to Victory Rd	Southbound	65.54	132.00	2.01	Medium
Cole Rd	Victory Rd to Amity Rd	Southbound	104.71	118.60	1.13	Low
Cole Rd	Amity Rd to Latigo Dr	Southbound	98.53	107.60	1.09	Low
Fairview Ave/Main St/Idaho St	Garden St to 27th St	Eastbound	28.43	59.16	2.08	Medium
Fairview Ave/Main St/Idaho St	27th St to 23rd St	Eastbound	47.93	35.52	0.74	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
Fairview Ave/Main St/Idaho St	23rd St to 16th St	Eastbound	33.55	33.90	1.01	Low
Fairview Ave/Main St/Idaho St	16th St to 13th St	Eastbound	54.80	70.60	1.29	Low
Fairview Ave/Main St/Idaho St	13th St to 9th St	Eastbound	35.03	55.56	1.59	Low
Fairview Ave/Main St/Idaho St	9th St to 5th St	Eastbound	37.87	55.68	1.47	Low
Fairview Ave/Main St/Idaho St	5th St to 1st St	Eastbound	36.53	37.20	1.02	Low
Fairview Ave/Main St/Idaho St	1st St to Ave B	Eastbound	23.47	81.36	3.47	High
Fairview Ave/Main St/Idaho St	Ave B to 1st St	Westbound	22.78	33.00	1.45	Low
Fairview Ave/Main St/Idaho St	1st St to 6th St	Westbound	47.78	68.88	1.44	Low
Fairview Ave/Main St/Idaho St	6th St to 9th St	Westbound	26.42	48.24	1.83	Low
Fairview Ave/Main St/Idaho St	9th St to 13th St	Westbound	34.39	37.44	1.09	Low
Fairview Ave/Main St/Idaho St	13th St to 16th St	Westbound	26.33	50.64	1.92	Low
Fairview Ave/Main St/Idaho St	16th St to Grove St	Westbound	24.98	19.20	0.77	Low
Fairview Ave/Main St/Idaho St	Grove St to 23rd St	Westbound	46.20	26.88	0.58	Low
Fairview Ave/Main St/Idaho St	23rd St to 27th St	Westbound	31.99	48.48	1.52	Low
Fairview Ave/Main St/Idaho St	27th St to Garden St	Westbound	42.01	44.76	1.07	Low
Federal Way	SH-21 to Yamhill Rd	Northbound	55.64	75.72	1.36	Low
Federal Way	Yamhill Rd to Amity Rd	Northbound	71.16	74.16	1.04	Low
Federal Way	Amity Rd to Bergeson St	Northbound	75.81	107.52	1.42	Low
Federal Way	Bergeson St to Broadway Ave	Northbound	78.50	106.20	1.35	Low
Federal Way	Broadway Ave to Overland Rd	Northbound	103.35	103.80	1.00	Low
Federal Way	Overland Rd to Kootenai St	Northbound	31.78	48.00	1.51	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
Federal Way	Kootenai St to Vista	Northbound	64.06	Time 102.84	1.61	Low
	Ave/Eastover Rd		62.65	100.40	4 70	
Federal Way	Vista Ave/Eastover Rd to Kootenai St	Southbound	62.65	108.48	1.73	Low
Federal Way	Kootenai St to Overland Rd	Southbound	33.32	32.52	0.98	Low
Federal Way	Overland Rd to Broadway Ave	Southbound	98.19	119.64	1.22	Low
Federal Way	Broadway Ave to Bergeson St	Southbound	76.29	104.16	1.37	Low
Federal Way	Bergeson St to Amity Rd	Southbound	79.01	97.92	1.24	Low
Federal Way	Amity Rd to Yamhill Rd	Southbound	70.26	72.84	1.04	Low
Federal Way	Yamhill Rd to SH-21	Southbound	58.78	107.85	1.83	Medium
Franklin Blvd	11th Ave N to I-84 WB Ramps	Northbound	94.91	94.00	0.99	Low
Franklin Blvd	I-84 WB Ramps to Cherry Ln	Northbound	161.10	176.80	1.10	Low
Franklin Blvd	Cherry Ln to Ustick Rd	Northbound	104.40	108.40	1.04	Low
Franklin Blvd	Ustick Rd to Cherry Ln	Southbound	104.70	109.40	1.04	Low
Franklin Blvd	Cherry Ln to I-84 WB Ramps	Southbound	160.50	201.00	1.25	Low
Franklin Blvd	I-84 WB Ramps to 11th Ave N	Southbound	97.19	138.40	1.42	Low
Franklin Rd	Main St to Locust Grove Rd	Eastbound	94.41	94.05	1.00	Low
Franklin Rd	Locust Grove Rd to Eagle Rd	Eastbound	95.84	134.40	1.40	Low
Franklin Rd	Eagle Rd to Cloverdale Rd	Eastbound	90.11	161.70	1.79	Medium
Franklin Rd	Cloverdale Rd to Eagle Rd	Westbound	88.77	222.12	2.50	High
Franklin Rd	Eagle Rd to Locust Grove Rd	Westbound	79.66	117.72	1.48	Low
Franklin Rd	Locust Grove Rd to Main St	Westbound	92.60	161.16	1.74	Low
Franklin Rd	Cloverdale Rd to Five Mile Rd	Eastbound	85.61	183.75	2.15	Medium
Franklin Rd	Five Mile Rd to Maple Grove Rd	Eastbound	86.29	107.76	1.25	Low
Franklin Rd	Maple Grove Rd to Milwaukee St	Eastbound	72.02	167.16	2.32	High
Franklin Rd	Milwaukee St to Cole Rd	Eastbound	38.36	65.04	1.70	Low
Franklin Rd	Cole Rd to Curtis Rd	Eastbound	133.20	162.48	1.22	Low
Franklin Rd	Curtis Rd to Orchard St	Eastbound	58.20	112.56	1.93	Medium
Franklin Rd	Orchard St to Curtis Rd	Westbound	58.80	87.36	1.49	Low
Franklin Rd	Curtis Rd to Cole Rd	Westbound	142.20	187.80	1.32	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
				Time		
Franklin Rd	Cole Rd to Milwaukee St	Westbound	38.37	105.40	2.75	High
Franklin Rd	Milwaukee St to Maple Grove Rd	Westbound	72.20	96.70	1.34	Low
Franklin Rd	Maple Grove Rd to Five Mile Rd	Westbound	84.96	129.60	1.53	Low
Franklin Rd	Five Mile Rd to Cloverdale Rd	Westbound	86.70	144.24	1.66	Low
Franklin Rd	Can-Ada Rd (Idaho Center Blvd) to Star Rd	Eastbound	90.32	103.20	1.14	Low
Franklin Rd	Star Rd to McDermott Rd	Eastbound	85.04	81.60	0.96	Low
Franklin Rd	McDermott Rd to Black Cat Rd	Eastbound	79.63	81.60	1.02	Low
Franklin Rd	Black Cat Rd to Ten Mile Rd	Eastbound	82.89	127.50	1.54	Low
Franklin Rd	Ten Mile Rd to Linder Rd	Eastbound	87.87	104.25	1.19	Low
Franklin Rd	Linder Rd to Main St	Eastbound	128.55	189.75	1.48	Low
Franklin Rd	Main St to Linder Rd	Westbound	126.07	160.20	1.27	Low
Franklin Rd	Linder Rd to Ten Mile Rd	Westbound	83.92	119.04	1.42	Low
Franklin Rd	Ten Mile Rd to Black Cat Rd	Westbound	83.39	116.10	1.39	Low
Franklin Rd	Black Cat Rd to McDermott Rd	Westbound	76.77	89.10	1.16	Low
Franklin Rd	McDermott Rd to Star Rd	Westbound	85.74	104.40	1.22	Low
Franklin Rd	Star Rd to Can-Ada Rd (Idaho Center Blvd)	Westbound	85.45	118.50	1.39	Low
Greenhurst Rd	Middleton Rd to Midland Rd	Eastbound	91.08	88.80	0.97	Low
Greenhurst Rd	Midland Blvd to Middleton Rd	Westbound	92.40	94.20	1.02	Low
Happy Valley Rd	Locust Ln to Greenhurst Rd	Northbound	90.00	95.28	1.06	Low
Happy Valley Rd	Greenhurst Rd to Victory Rd	Northbound	196.20	213.72	1.09	Low
Happy Valley Rd	Victory Rd to Airport Rd	Northbound	78.00	76.08	0.98	Low
Happy Valley Rd	Airport Rd to Garrity Blvd	Northbound	90.00	166.70	1.85	Medium
Happy Valley Rd	Garrity Blvd to Airport Rd	Southbound	87.00	88.80	1.02	Low
Happy Valley Rd	Aiport Rd to Victory Rd	Southbound	75.00	85.20	1.14	Low
Happy Valley Rd	Victory Rd to Greenhurst Rd	Southbound	214.20	208.44	0.97	Low
Happy Valley Rd	Greenhurst Rd to Locust Ln	Southbound	111.00	108.70	0.98	Low
I-184	Jct I-84 (Wye) to Franklin Rd	Eastbound	71.68	68.04	0.95	Low
I-184	Franklin Rd to Curtis Rd	Eastbound	97.22	101.10	1.04	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
I-184	Curtis Rd to Orchard St	Eastbound	34.44	33.84	0.98	Low
I-184	Orchard St to Chinden Blvd	Eastbound	34.11	35.25	1.03	Low
I-184	Chinden Blvd to Orchard St	Westbound	32.16	31.35	0.97	Low
I-184	Orchard St to Curtis Rd	Westbound	34.77	33.30	0.96	Low
I-184	Curtis Rd to Franklin Rd	Westbound	99.87	101.10	1.01	Low
I-184	Franklin Rd to Jct I-84 (Wye)	Westbound	68.42	64.80	0.95	Low
I-84	Franklin Blvd to Garrity Blvd	Eastbound	108.55	115.05	1.06	Low
I-84	Garrity Blvd to Ten Mile Rd	Eastbound	265.42	232.95	0.88	Low
I-84	Ten Mile Rd to Garrity Blvd	Westbound	265.42	231.90	0.87	Low
I-84	Garrity Blvd to Franklin Blvd	Westbound	108.55	115.50	1.06	Low
I-84	SH-44 to US-20/26 (Exit 26)	Eastbound	63.97	79.20	1.24	Low
I-84	US-20/26 (Exit 26) to IB-84 (Centennial Way)	Eastbound	40.38	40.80	1.01	Low
I-84	IB-84 (Centennial Way) to 10th Ave	Eastbound	49.68	46.80	0.94	Low
I-84	10th Ave to US-20/26 (Exit 29)	Eastbound	57.05	61.20	1.07	Low
I-84	US-20/26 (Exit 29) to Northside Blvd	Eastbound	349.70	426.45	1.22	Low
I-84	Northside Blvd to Franklin Blvd	Eastbound	56.55	73.95	1.31	Medium
I-84	Franklin Blvd to Northside Blvd Blvd	Westbound	56.55	63.60	1.12	Low
I-84	Northside Blvd Blvd to US-20/26 (Exit 29)	Westbound	349.70	375.30	1.07	Low
I-84	US-20/26 (Exit 29) to 10th Ave	Westbound	57.05	64.20	1.13	Low
I-84	10th Ave to IB-84 (Centennial Way)	Westbound	49.68	51.00	1.03	Low
I-84	IB-84 (Centennial Way) to US-20/26 (Exit 26)	Westbound	40.38	42.00	1.04	Low
I-84	US-20/26 (Exit 26) to SH-44	Westbound	63.97	63.00	0.98	Low
I-84	Ten Mile Rd to Meridian Rd	Eastbound	131.37	155.85	1.19	Low
I-84	Meridian Rd to Eagle Rd	Eastbound	130.32	147.75	1.13	Low
I-84	Eagle Rd to Meridian Rd	Westbound	130.32	112.20	0.86	Low
I-84	Meridian Rd to Ten Mile Rd	Westbound	131.37	116.25	0.88	Low
I-84	Eagle Rd to Five Mile Rd	Eastbound	112.51	143.25	1.27	Medium

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
			Time	Time		Theshold
I-84	Five Mile Rd to Overland Rd	Eastbound	115.69	125.25	1.08	Low
I-84	Overland Rd to Orchard St	Eastbound	101.55	104.70	1.03	Low
I-84	Orchard St to Overland Rd	Westbound	100.29	101.25	1.01	Low
I-84	Overland Rd to Five Mile Rd	Westbound	117.84	177.60	1.51	High
I-84	Five Mile Rd to Eagle Rd	Westbound	112.59	132.75	1.18	Low
I-84	Orchard St to Vista Ave	Eastbound	80.55	82.65	1.03	Low
I-84	Vista Ave to Broadway Ave	Eastbound	55.81	57.00	1.02	Low
I-84	Broadway Ave to Gowen Rd	Eastbound	121.78	150.00	1.23	Low
I-84	Gowen Rd to Eisenman	Eastbound	122.66	131.10	1.07	Low
I-84	Eisenman to Gowen Rd	Westbound	122.03	140.10	1.15	Low
I-84	Gowen Rd to Broadway Ave	Westbound	121.05	127.05	1.05	Low
I-84	Broadway Ave to Vista Ave	Westbound	54.40	57.00	1.05	Low
I-84	Vista Ave to Orchard St	Westbound	80.66	82.50	1.02	Low
IB-84 (11th Ave)	3rd St to Franklin Blvd	Eastbound	87.99	135.60	1.54	Low
IB-84 (Garrity Blvd)	Franklin Blvd to 16th Ave	Eastbound	37.24	56.52	1.52	Low
IB-84 (Garrity Blvd)	16th Ave to Flamingo Ave	Eastbound	175.83	252.72	1.44	Low
IB-84 (Garrity Blvd)	Flamingo Ave to I-84 WB Ramps	Eastbound	30.11	63.48	2.11	Medium
IB-84 (Garrity Blvd)	I-84 WB Ramps to Flamingo Ave	Westbound	31.48	49.32	1.57	Low
IB-84 (Garrity Blvd)	Flamingo Ave to 16th Ave	Westbound	173.72	188.76	1.09	Low
IB-84 (Garrity Blvd)	16th Ave to Franklin Blvd	Westbound	53.10	141.96	2.67	High
IB-84 (11th Ave)	Franklin Blvd to 3rd St	Westbound	109.32	207.24	1.90	Medium
IB-84 (Caldwell- Nampa Blvd)	Homedale Rd to Middleton Rd	Eastbound	65.90	108.48	1.65	Low
IB-84 (Caldwell- Nampa Blvd)	Middleton Rd to Karcher Rd	Eastbound	78.65	177.12	2.25	Medium
IB-84 (Caldwell- Nampa Blvd)	Karcher Rd to Midland Blvd	Eastbound	78.94	149.40	1.89	Medium
IB-84 (Caldwell- Nampa Blvd)	Midland Blvd to Canyon St	Eastbound	107.85	159.72	1.48	Low
IB-84 (3rd St)	Canyon St to Northside Blvd (Yale St)	Eastbound	38.53	38.40	1.00	Low
IB-84 (3rd St)	Northside Blvd (Yale St) to 7th Ave	Eastbound	50.32	49.05	0.97	Low
IB-84 (3rd St)	7th Ave to 11th Ave	Eastbound	48.63	61.68	1.27	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
				Time		
IB-84 (2nd St)	11th Ave to 7th Ave	Westbound	45.56	31.80	0.70	Low
IB-84 (2nd St)	7th Ave to Northside Blvd	Westbound	63.70	62.76	0.99	Low
IB-84 (2nd St)	Northside Blvd to Canyon St	Westbound	35.41	44.88	1.27	Low
IB-84 (Caldwell- Nampa Blvd)	Canyon St to Midland Blvd	Westbound	115.38	149.28	1.29	Low
IB-84 (Caldwell- Nampa Blvd)	Midland Blvd to Karcher Rd	Westbound	66.82	149.16	2.23	Medium
IB-84 (Caldwell- Nampa Blvd)	Karcher Rd to Middleton Rd	Westbound	76.76	121.68	1.59	Low
IB-84 (Caldwell- Nampa Blvd)	Middleton Rd to Homedale Rd	Westbound	60.04	68.28	1.14	Low
IB-84 (Cleveland Blvd)	Simplot Blvd to Kimball Ave	Eastbound	79.20	82.32	1.04	Low
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	22.46	63.60	2.83	High
IB-84 (Cleveland Blvd)	10th Ave to 18th Ave	Eastbound	74.86	65.20	0.87	Low
IB-84 (Cleveland Blvd)	18th Ave to 21st Ave	Eastbound	24.21	37.68	1.56	Low
IB-84 (Cleveland Blvd)	21st Ave to Linden St	Eastbound	63.02	107.04	1.70	Low
IB-84 (Cleveland Blvd)	Linden St to Ustick Rd	Eastbound	121.98	164.16	1.35	Low
IB-84 (Cleveland Blvd)	Ustick Rd to Homedale Rd	Eastbound	114.78	134.28	1.17	Low
IB-84 (Cleveland Blvd)	Homedale Rd to Ustick Rd	Westbound	115.69	163.20	1.41	Low
IB-84 (Cleveland Blvd)	Ustick Rd to Linden St	Westbound	120.53	159.72	1.33	Low
IB-84 (Blaine St)	Linden St to 21st Ave	Westbound	76.65	91.44	1.19	Low
IB-84 (Blaine St)	21st Ave to 18th Ave	Westbound	24.04	23.64	0.98	Low
IB-84 (Blaine St)	18th Ave to 10th Ave	Westbound	73.33	81.96	1.12	Low
IB-84 (Blaine St)	10th Ave to Kimball Ave	Westbound	22.82	21.00	0.92	Low
IB-84 (Blaine St)	Kimball Ave to Simplot Blvd	Westbound	75.13	79.08	1.05	Low
Linder Rd	Franklin Rd to Cherry Ln	Northbound	127.80	169.80	1.33	Low
Linder Rd	Cherry Ln to Ustick Rd	Northbound	108.00	167.88	1.55	Low
Linder Rd	Ustick Rd to Chinden Blvd	Northbound	214.80	326.52	1.52	Low
Linder Rd	Chinden Blvd to State St	Northbound	186.00	285.24	1.53	Low
Linder Rd	State St to Beacon Light Rd	Northbound	184.80	195.60	1.06	Low
Linder Rd	Beacon Light Rd to State St	Southbound	202.20	286.50	1.42	Low
Linder Rd	State St to Chinden Blvd	Southbound	196.20	257.16	1.31	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
				Time		
Linder Rd	Chinden Blvd to Ustick Rd	Southbound	220.80	261.96	1.19	Low
Linder Rd	Ustick Rd to Cherry Ln	Southbound	136.20	158.04	1.16	Low
Linder Rd	Cherry Ln to Franklin Rd	Southbound	129.00	316.20	2.45	High
Locust Ln and Midland Rd	Greenhurst Rd to SH 45 (12th Ave)	Eastbound	217.20	213.00	0.98	Low
Locust Ln	SH 45 (12th Ave) to Powerline Rd	Eastbound	115.20	118.20	1.03	Low
Locust Ln	Powerline Rd to Happy Valley Rd	Eastbound	204.00	217.20	1.06	Low
Locust Ln	Happy Valley Rd to Powerline Rd	Westbound	193.20	307.80	1.59	Low
Locust Ln	Powerline Rd to SH 45 (12th Ave)	Westbound	120.00	145.80	1.22	Low
Locust Ln and Midland Rd	SH 45 (12th Ave) to Greenhurst Rd	Westbound	210.00	214.80	1.02	Low
Midland Blvd	Cherry Ln to Ustick Rd	Northbound	85.20	147.00	1.73	Low
Midland Blvd	Ustick Rd to Cherry Ln	Southbound	85.80	88.80	1.03	Low
Middleton Rd	Greenhurst Rd to Orchard Ave	Northbound	291.00	350.80	1.21	Low
Middleton Rd	Orchard Ave to IB-84 (Caldwell-Nampa Blvd)	Northbound	207.00	271.40	1.31	Low
Middleton Rd	IB-84 (Caldwell-Nampa Blvd) to Center I-84 Overpass	Northbound	63.00	71.20	1.13	Low
Middleton Rd	Center I-84 Overpass to Ustick Rd	Northbound	72.67	81.00	1.11	Low
Middleton Rd	Ustick Rd to Linden St	Northbound	83.09	76.50	0.92	Low
Middleton Rd	Linden St to US-20/26	Northbound	77.45	89.00	1.15	Low
Middleton Rd	US-20/26 to Lincoln St W	Northbound	75.27	73.80	0.98	Low
Middleton Rd	Lincoln St W to Ctr Boise Rv Br	Northbound	101.66	101.40	1.00	Low
Middleton Rd	Ctr Boise Rv Br to Jct SH-44	Northbound	99.92	84.00	0.84	Low
Middleton Rd	Jct SH-44 to Ctr Boise Ry Br	Southbound	96.06	91.20	0.95	Low
Middleton Rd	Ctr Boise Rv Br to Lincoln St W	Southbound	118.93	102.00	0.86	Low
Middleton Rd	Lincoln St W to US- 20/26	Southbound	69.34	119.00	1.72	Low
Middleton Rd	US-20/26 to Linden St	Southbound	76.47	76.80	1.00	Low
Middleton Rd	Linden St to Ustick Rd	Southbound	79.00	97.80	1.24	Low
Middleton Rd	Ustick Rd to Center I- 84 Overpass	Southbound	70.69	70.80	1.00	Low
Middleton Rd	Center of I-84 Overpass to IB-84 (Caldwell-Nampa Blvd)	Southbound	72.00	162.80	2.26	High

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
Middleton Rd	IB-84 (Caldwell-Nampa Blvd) to Orchard Ave	Southbound	178.20	263.60	1.48	Low
Middleton Rd	Orchard Ave to Greenhurst Rd	Southbound	295.80	325.00	1.10	Low
Orchard St	I-84 EB Ramps to Overland Rd	Northbound	127.16	160.05	1.26	Low
Orchard St	Overland Rd to Franklin Rd	Northbound	119.66	123.30	1.03	Low
Orchard St	Franklin Rd to Emerald St	Northbound	77.91	78.20	1.00	Low
Orchard St	Emerald St to I-184 EB Ramp	Northbound	51.08	59.40	1.16	Low
Orchard St	I-184 EB Ramp to Bond St	Northbound	30.11	38.25	1.27	Low
Orchard St	Bond St to Chinden Blvd	Northbound	34.16	60.40	1.77	Medium
Orchard St	Chinden Blvd to Bond St	Southbound	36.37	34.20	0.94	Low
Orchard St	Bond St to I-184 EB Ramp	Southbound	26.00	53.25	2.05	Medium
Orchard St	I-184 EB Ramp to Emerald St	Southbound	52.19	76.50	1.47	Low
Orchard St	Emerald St to Franklin Rd	Southbound	78.12	138.90	1.78	Medium
Orchard St	Franklin Rd to Overland Rd	Southbound	118.40	137.55	1.16	Low
Orchard St	Overland Rd to I-84 EB Ramps	Southbound	117.55	158.70	1.35	Low
Overland Rd	Maple Grove Rd to Entertainment Ave	Eastbound	70.10	75.90	1.08	Low
Overland Rd	Entertainment Ave to Cole Rd	Eastbound	39.18	103.44	2.64	High
Overland Rd	Cole Rd to Curtis Rd	Eastbound	111.49	138.24	1.24	Low
Overland Rd	Curtis Rd to Orchard St	Eastbound	53.22	75.00	1.41	Low
Overland Rd	Orchard St to Roosevelt St	Eastbound	52.76	86.88	1.65	Low
Overland Rd	Roosevelt St to Owyhee St	Eastbound	52.94	94.68	1.79	Medium
Overland Rd	Owyhee St to Vista Ave	Eastbound	57.96	99.15	1.71	Low
Overland Rd	Vista Ave to Owyhee St	Westbound	56.06	52.60	0.94	Low
Overland Rd	Owyhee St to Roosevelt St	Westbound	51.40	72.15	1.40	Low
Overland Rd	Roosevelt St to Orchard St	Westbound	54.02	125.28	2.32	High
Overland Rd	Orchard St to Curtis Rd	Westbound	54.94	80.64	1.47	Low
Overland Rd	Curtis Rd to Cole Rd	Westbound	110.37	174.00	1.58	Low
Overland Rd	Cole Rd to Entertainment Ave	Westbound	35.51	36.45	1.03	Low
Overland Rd	Entertainment Ave to Maple Grove Rd	Westbound	70.69	159.00	2.25	High

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
Overland Rd	Ten Mile Rd to Linder Rd	Eastbound	99.00	100.00	1.01	Low
Overland Rd	Linder Rd to SH-69	Eastbound	112.09	130.60	1.17	Low
Overland Rd	SH-69 to Locust Grove Rd	Eastbound	89.86	135.45	1.51	Low
Overland Rd	Locust Grove Rd to Eagle Rd	Eastbound	100.76	126.30	1.25	Low
Overland Rd	Eagle Rd to Cloverdale Rd	Eastbound	82.71	137.28	1.66	Low
Overland Rd	Cloverdale Rd to Five Mile Rd	Eastbound	89.58	162.72	1.82	Medium
Overland Rd	Five Mile Rd to Maple Grove Rd	Eastbound	97.03	109.05	1.12	Low
Overland Rd	Maple Grove Rd to Five Mile Rd	Westbound	110.54	114.75	1.04	Low
Overland Rd	Five Mile Rd to Cloverdale Rd	Westbound	89.55	137.85	1.54	Low
Overland Rd	Cloverdale Rd to Eagle Rd	Westbound	89.11	213.36	2.39	High
Overland Rd	Eagle Rd to Locust Grove Rd	Westbound	85.09	149.88	1.76	Medium
Overland Rd	Locust Grove Rd to SH- 69	Westbound	104.37	133.56	1.28	Low
Overland Rd	SH-69 to Linder Rd	Westbound	94.53	85.80	0.91	Low
Overland Rd	Linder Rd to Ten Mile Rd	Westbound	106.20	113.10	1.06	Low
Parkcenter Blvd (Park Blvd)	Broadway Ave to Clearwater Ln	Eastbound	38.70	58.56	1.51	Low
Parkcenter Blvd	Clearwater Ln to Beacon St	Eastbound	29.61	48.36	1.63	Low
Parkcenter Blvd	Beacon St to Mallard Dr	Eastbound	55.20	63.96	1.16	Low
Parkcenter Blvd	Mallard Dr to River Run Dr	Eastbound	54.00	63.24	1.17	Low
Parkcenter Blvd		Eastbound	43.20	71.04	1.64	Low
Parkcenter Blvd	Apple St to End of East Parkcenter Bridge	Eastbound	169.80	207.12	1.22	Low
Parkcenter Blvd	End of East Parkcenter Bridge to Apple St	Westbound	174.00	220.80	1.27	Low
Parkcenter Blvd	Apple St to River Run Dr	Westbound	47.39	68.64	1.45	Low
Parkcenter Blvd	River Run Dr to Mallard	Westbound	57.06	67.56	1.18	Low
Parkcenter Blvd	Mallard Dr to Beacon St	Westbound	55.51	60.72	1.09	Low
Parkcenter Blvd	Beacon St to Clearwater Ln	Westbound	28.45	67.08	2.36	High
Parkcenter Blvd (Front St)	Clearwater Ln to Broadway Ave	Westbound	61.87	107.28	1.73	Low
SH-16	SH-44 to Floating Feather Rd	Northbound	76.99	78.00	1.01	Low
SH-16	Floating Feather Rd to Beacon Light Rd	Northbound	43.15	43.20	1.00	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
				Time		
SH-16	Beacon Light Rd to Deep Canyon Rd	Northbound	77.68	76.80	0.99	Low
SH-16	Deep Canyon Rd to Firebird entrance	Northbound	116.47	115.80	0.99	Low
SH-16	Firebird entrance to County line	Northbound	161.77	160.20	0.99	Low
SH-16	County Line to Firebird Entrance	Southbound	167.52	157.20	0.94	Low
SH-16	Firebird Entrance to Deep Canyon Rd	Southbound	110.22	114.00	1.03	Low
SH-16	Deep Canyon Rd to Beacon Light Rd	Southbound	77.33	79.80	1.03	Low
SH-16	Beacon Light Rd to Floating Feather Rd	Southbound	43.47	43.20	0.99	Low
SH-16	Floating Feather Rd to SH-44	Southbound	78.46	135.00	1.72	Low
SH-19	Simplot Exit #3 to Farmway Rd	Eastbound	65.39	66.00	1.01	Low
SH-19	Farmway Rd to Blaine St	Eastbound	69.13	109.50	1.58	Low
SH-19 (Centennial Way)	Blaine St to Chicago St	Eastbound	46.88	48.90	1.04	Low
SH-19 (Centennial Way)	Chicago St to I-84 WB Ramps	Eastbound	48.54	49.20	1.01	Low
SH-19 (Centennial Way)	I-84 WB Ramps to Chicago St	Westbound	42.79	43.50	1.02	Low
SH-19 (Centennial Way)	Chicago St to Blaine St	Westbound	47.45	42.00	0.89	Low
SH-19	Blaine St to Farmway Rd	Westbound	70.48	66.00	0.94	Low
SH-19	Farmway Rd to Simplot Exit #3	Westbound	64.80	65.40	1.01	Low
SH-21	I-84 EB ramps to Federal Way	Northbound	44.93	83.60	1.86	Medium
SH-21	Federal Way to Technology Way	Northbound	34.03	39.75	1.17	Low
SH-21	Technology Way to E Lake Forest Dr	Northbound	116.34	112.80	0.97	Low
SH-21	E Lake Forest Dr to Warm Springs Ave	Northbound	66.93	66.00	0.99	Low
SH-21	Warm Springs Ave to Discovery State Park	Northbound	132.36	133.20	1.01	Low
SH-21	Discovery State Park to Sandy Point Ln	Northbound	49.63	40.80	0.82	Low
SH-21	Sandy Point Ln to Discovery State Park	Southbound	41.82	40.20	0.96	Low
SH-21	Discovery State Park to Warm Springs Ave	Southbound	130.43	133.80	1.03	Low
SH-21	Warm Springs Ave to E Lake Forest Dr	Southbound	68.23	66.00	0.97	Low
SH-21	E Lake Forest Dr to Technology Way	Southbound	116.80	153.00	1.31	Low
SH-21	Technology Way Federal Way	Southbound	33.71	61.35	1.82	Medium
SH-21	Federal Way to I-84 EB Ramps	Southbound	59.28	49.20	0.83	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
SH-44	SH-55 to Horseshoe Bend Rd	Eastbound	24.65	44.16	1.79	Medium
SH-44	Horseshoe Bend Rd to Glenwood St	Eastbound	150.71	238.60	1.58	Low
SH-44	State St to Marigold St	Southbound	74.63	190.92	2.56	High
SH-44	Marigold St to Chinden Blvd	Southbound	76.86	155.52	2.02	Medium
SH-44	Chinden Blvd to Marigold St	Northbound	77.75	112.20	1.44	Low
SH-44	Marigold St to State St	Northbound	68.87	101.52	1.47	Low
SH-44	Glenwood St to Horseshoe Bend Rd	Westbound	152.28	186.75	1.23	Low
SH-44	Horseshoe Bend Rd to SH-55	Westbound	22.29	54.96	2.47	High
SH-44	Linder Rd to Ballantyne	Eastbound	107.86	150.96	1.40	Low
SH-44	Ballantyne Ln to Eagle Rd	Eastbound	103.38	198.20	1.92	Medium
SH-44	Eagle Rd to SH-55	Eastbound	222.19	193.40	0.87	Low
SH-44	SH-55 to Eagle Rd	Westbound	128.72	226.92	1.76	Medium
SH-44	Eagle Rd to Ballantyne Ln	Westbound	102.64	105.24	1.03	Low
SH-44	Ballantyne Ln to Linder Rd	Westbound	101.57	305.16	3.00	High
SH-44	Kingsbury Rd to Blessinger Ln	Eastbound	65.72	66.96	1.02	Low
SH-44	Blessinger Ln to Can- Ada Rd	Eastbound	69.51	68.47	0.98	Low
SH-44	Can-Ada Rd to Star Rd	Eastbound	90.95	119.40	1.31	Low
SH-44	Star Rd to Taurus Way	Eastbound	65.87	67.80	1.03	Low
SH-44	Taurus Way to SH 16	Eastbound	93.85	127.47	1.36	Low
SH-44	SH 16 to Palmer Ln	Eastbound	50.89	63.12	1.24	Low
SH-44	Palmer Ln to Linder Rd	Eastbound	99.62	168.60	1.69	Low
SH-44	Linder Rd to Palmer Ln	Westbound	99.72	113.52	1.14	Low
SH-44	Palmer Ln to SH 16	Westbound	53.95	73.92	1.37	Low
SH-44	Jct SH 16 to Taurus Way	Westbound	96.64	121.68	1.26	Low
SH-44	Taurus Way to Star Rd	Westbound	66.56	71.88	1.08	Low
SH-44	Star Rd to Can-Ada Rd	Westbound	86.65	94.68	1.09	Low
SH-44	Can-Ada Rd to Blessinger Ln	Westbound	68.70	68.40	1.00	Low
SH-44	Blessinger Ln to Kingsbury Rd	Westbound	66.33	66.00	1.00	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
SH-44	I-84 EB ramps to Old Hwy 30	Eastbound	25.74	23.25	0.90	Low
SH-44	Old Hwy 30 to Emmett Rd	Eastbound	142.97	151.60	1.06	Low
SH-44	Emmett Rd to Cemetery Rd	Eastbound	76.78	104.10	1.36	Low
SH-44	Cemetery Rd to Middleton Rd	Eastbound	100.13	123.36	1.23	Low
SH-44	Middleton Rd to Marjorie Ave	Eastbound	45.77	50.04	1.09	Low
SH-44	Marjorie Ave to Duff Ln	Eastbound	52.37	55.08	1.05	Low
SH-44	Duff Ln to Lansing Ln	Eastbound	66.34	68.88	1.04	Low
SH-44	Lansing Ln to Kingsbury Rd	Eastbound	68.72	70.56	1.03	Low
SH-44	Kingsbury Rd to Lansing Ln	Westbound	68.25	79.32	1.16	Low
SH-44	Lansing Ln to Duff Ln	Westbound	66.55	70.68	1.06	Low
SH-44	Duff Ln to Marjorie Ave	Westbound	54.18	66.72	1.23	Low
SH-44	Marjorie Ave to Middleton Rd	Westbound	49.33	58.80	1.19	Low
SH-44	Middleton Rd to Cemetery Rd	Westbound	99.65	110.16	1.11	Low
SH-44	Cemetery Rd to Emmett Rd	Westbound	76.91	99.36	1.29	Low
SH-44	Emmett Rd to Old Hwy 30	Westbound	140.55	143.40	1.02	Low
SH-44	Old Hwy 30 to I-84 EB ramps	Westbound	25.70	24.30	0.95	Low
SH-45 (12 th Ave)	Ruth Ln to Greenhurst Rd	Northbound	139.55	133.50	0.96	Low
SH-45 (12 th Ave)	Greenhurst to Iowa Ave	Northbound	55.22	119.90	2.17	Medium
SH-45 (12 th Ave)		Northbound	57.90	77.30	1.34	Low
SH-45 (12 th Ave)	Lake Lowell Ave to 7th Ave	Northbound	113.51	147.40	1.30	Low
SH-45 (12 th Ave)	7th Ave to 12th Ave/3rd St	Northbound	54.66	73.92	1.35	Low
SH-45 (12 th Ave)	12th Ave/3rd St to 2nd/11th Ave	Northbound	28.64	81.45	2.84	High
SH-45 (12 th Ave)	11th Ave/3rd St to 12th Ave/3rd St	Southbound	11.57	16.70	1.44	Low
SH-45 (12 th Ave)	12th Ave/3rd St to 7th Ave	Southbound	36.26	52.80	1.46	Low
SH-45 (12 th Ave)	7th Ave to Lake Lowell Ave	Southbound	111.09	151.08	1.36	Low
SH-45 (12 th Ave)	Lake Lowell Ave to Iowa Ave	Southbound	57.90	67.44	1.16	Low
SH-45 (12 th Ave)	Iowa Ave Iowa Ave to Greenhurst Rd	Southbound	51.20	84.72	1.65	Low
SH-45 (12 th Ave)	Greenhurst Rd to Ruth	Southbound	133.58	127.20	0.95	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
SH-55 (Karcher Rd)	Sunnyslope Rd to Chicken Dinner Rd	Eastbound	61.20	63.00	1.03	Low
SH-55 (Karcher Rd)	Chicken Dinner Rd to 10th Ave	Eastbound	259.80	282.00	1.09	Low
SH-55 (Karcher Rd)	10th Ave to Lake Ave	Eastbound	129.00	139.80	1.57	Low
SH-55 (Karcher Rd)	Lake Ave to Middleton Rd	Eastbound	130.80	190.00	2.36	High
SH-55 (Karcher Rd)	Middleton Rd to IB-84 (Caldwell-Nampa Blvd)	Eastbound	60.00	99.24	1.26	Low
SH-55 (Karcher Rd)	IB-84 (Caldwell-Nampa Blvd) to Cherry Ln	Northbound	112.20	126.00	1.12	Low
Northside Blvd	3rd St S to 1st St N	Northbound	40.81	49.80	1.22	Low
Northside Blvd	1st St N to 6th St N	Northbound	45.42	47.80	1.05	Low
Northside Blvd	6th St N to I-84 WB Ramps	Northbound	25.66	42.00	1.64	Low
Northside Blvd	I-84 WB ramps to Karcher Rd	Northbound	22.38	36.80	1.64	Low
Northside Blvd	Karcher Rd to Cherry Ln	Northbound	95.32	110.00	1.15	Low
Northside Blvd	Cherry Ln to Ustick Rd	Northbound	89.21	88.00	0.99	Low
Northside Blvd	Ustick Rd to Cherry Ln	Southbound	90.42	89.60	0.99	Low
Northside Blvd	Cherry Ln to Karcher Rd	Southbound	99.61	123.00	1.23	Low
Northside Blvd	Karcher Rd to I-84 WB Ramps	Southbound	37.40	47.80	1.28	Low
Northside Blvd	I-84 WB Ramps to 6th St N	Southbound	23.80	36.20	1.52	Low
Northside Blvd	6th St N to 1st St N	Southbound	42.99	44.80	1.04	Low
Northside Blvd	1st St N to 3rd St S	Southbound	51.97	111.00	2.14	Medium
SH-55 (Karcher Rd)	Cherry Ln to IB-84 (Caldwell-Nampa Blvd)	Southbound	132.00	186.90	1.42	Low
SH-55 (Karcher Rd)	IB-84 (Caldwell- Nampa Blvd) to Middleton Rd	Westbound	49.20	279.00	5.67	High
SH-55 (Karcher Rd)	Middleton Rd to Lake Ave	Westbound	157.80	147.60	0.94	Low
SH-55 (Karcher Rd)	Lake Ave to 10th Ave	Westbound	139.80	139.20	1.00	Low
SH-55 (Karcher Rd)	10th Ave to Chicken Dinner Rd	Westbound	258.00	261.00	1.01	Low
SH-55 (Karcher Rd)	Chicken Dinner Rd to Sunnyslope Rd	Westbound	61.80	64.20	1.04	Low
Eagle Rd	Lake Hazel Rd to Amity Rd	Northbound	79.20	79.80	1.01	Low
Eagle Rd	Amity Rd to Overland Rd	Northbound	207.00	267.36	1.29	Low
SH-55 (Eagle Rd)	Overland Rd to I-84 EB Ramps	Northbound	15.00	44.40	2.96	High
SH-55 (Eagle Rd)	I-84 EB Ramps to St Lukes Ln	Northbound	40.80	156.12	3.83	High

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
SH-55 (Eagle Rd)	St Lukes Ln to Franklin Rd	Northbound	22.42	54.96	2.45	High
SH-55 (Eagle Rd)	Franklin Rd to Fairview Ave	Northbound	73.91	181.68	2.46	High
SH-55 (Eagle Rd)	Fairview Ave to Ustick Rd	Northbound	67.89	115.08	1.70	Low
SH-55 (Eagle Rd)	Ustick Rd to McMillan Rd	Northbound	73.09	122.76	1.68	Low
SH-55 (Eagle Rd)	McMillan Rd to Ustick Rd	Southbound	69.09	126.48	1.83	Medium
SH-55 (Eagle Rd)	Ustick Rd to Fairview Ave	Southbound	68.47	134.40	1.96	Medium
SH-55 (Eagle Rd)	Fairview Ave to Franklin Rd	Southbound	78.30	165.00	2.11	Medium
SH-55 (Eagle Rd)	Franklin Rd to St Lukes	Southbound	20.43	118.08	5.78	High
SH-55 (Eagle Rd)	St Lukes Ln to I-84 EB Ramps	Southbound	50.42	114.24	2.27	High
SH-55 (Eagle Rd)	I-84 EB Ramps to Overland Rd	Southbound	12.00	58.68	4.89	High
Eagle Rd	Overland Rd to Amity Rd	Southbound	199.20	244.44	1.23	Low
Eagle Rd	Amity Rd to Lake Hazel Rd	Southbound	84.00	91.50	1.09	Low
SH-55 (Eagle Rd)	McMillan Rd to Chinden Blvd	Northbound	69.91	128.88	1.84	Medium
SH-55 (Eagle Rd)	Chinden Blvd to SH-44	Northbound	143.78	212.04	1.47	Low
SH-55 (Eagle Rd)	SH-44 to Chinden Blvd	Southbound	138.01	236.64	1.71	Low
SH-55 (Eagle Rd)	Chinden Blvd to McMillan Rd	Southbound	67.91	103.80	1.53	Low
SH-55	SH-44 to Hill Rd	Northbound	43.20	43.80	1.01	Low
SH-55	Hill Rd to Floating Feather Rd	Northbound	59.84	58.20	0.97	Low
SH-55	Floating Feather Rd to Beacon Light Rd	Northbound	65.62	64.20	0.98	Low
SH-55	Beacon Light Rd to Avimor Dr	Northbound	0.00	325.20	1.00	Low
SH-55	Avimor Dr to Beacon Light Rd	Southbound	0.00	322.20	0.99	Low
SH-55	Beacon Light Rd to Floating Feather Rd	Southbound	76.62	79.80	1.04	Low
SH-55	Floating Feather Rd to Hill Rd	Southbound	59.65	61.80	1.04	Low
SH-55	Hill Rd to SH-44	Southbound	48.18	142.20	2.95	High
SH-69	Kuna Rd to Deer Flat Rd	Northbound	68.88	72.00	1.05	Low
SH-69	Deer Flat Rd to Hubbard Rd	Northbound	66.16	65.20	0.99	Low
SH-69	Hubbard Rd to Columbia Rd	Northbound	66.65	69.15	1.04	Low
SH-69	Columbia Rd to Lake Hazel Rd	Northbound	66.17	66.75	1.01	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
SH-69	Lake Hazel Rd to Amity Rd	Northbound	67.19	76.95	1.15	Low
SH-69	Amity Rd to Victory Rd	Northbound	66.63	91.35	1.37	Low
SH-69	Victory Rd to Overland Rd	Northbound	74.84	141.40	1.89	Medium
SH-69	Overland Rd to Victory Rd	Southbound	74.38	87.45	1.18	Low
SH-69	Victory Rd to Amity Rd	Southbound	66.46	76.05	1.14	Low
SH-69	Amity Rd to Lake Hazel Rd	Southbound	66.51	66.75	1.00	Low
SH-69	Lake Hazel Rd to Columbia Rd	Southbound	66.20	75.15	1.14	Low
SH-69	Columbia Rd to Hubbard Rd	Southbound	66.57	69.75	1.05	Low
SH-69	Hubbard Rd to Deer Flat Rd	Southbound	66.21	77.60	1.17	Low
SH-69	Deer Flat Rd to Kuna Rd	Southbound	67.96	84.00	1.24	Low
SH-69 (Meridian Rd)	Franklin Rd to Pine Ave	Northbound	74.01	90.00	1.22	Low
SH-69 (Meridian Rd)	Pine Ave to Cherry Ln	Northbound	81.04	102.96	1.27	Low
SH-69 (Meridian Rd)	Cherry Ln to Pine Ave	Southbound	76.21	98.40	1.29	Low
SH-69 (Meridian Rd)	Pine Ave to Franklin Rd	Southbound	75.95	119.25	1.57	Low
SH-69 (Meridian Rd)	Franklin Rd to Corporate Dr	Southbound	37.20	46.65	1.25	Low
SH-69 (Meridian Rd)	Corporate Dr to I-84 WB ramps	Southbound	37.80	108.72	2.88	High
SH-69 (Meridian Rd)	I-84 WB Ramps to I-84 EB Ramps	Southbound	23.00	23.40	1.02	Low
SH-69 (Meridian Rd)	I-84 EB Ramps to Overland Rd	Southbound	14.29	30.24	2.12	Medium
SH-69 (Meridian Rd)	Overland Rd to I-84 EB Ramps	Northbound	16.88	24.96	1.48	Low
SH-69 (Meridian Rd)	I-84 EB Ramps to I-84 WB Ramps	Northbound	22.60	30.00	1.33	Low
SH-69 (Main St)	I-84 WB Ramps to Corporate Dr	Northbound	43.81	42.48	0.97	Low
SH-69 (Main St)	Corporate Dr to Franklin Rd	Northbound	43.36	45.84	1.06	Low
SH-69 (Main St)	Franklin Rd to Pine Ave	Northbound	67.54	109.95	1.63	Low
SH-69 (Main St)	Pine Ave to Cherry Ln	Northbound	71.70	134.25	1.87	Medium
SH-69 (Main St)	Cherry Ln to Pine Ave	Southbound	71.06	77.88	1.10	Low
SH-69 (Main St)	Pine Ave to Franklin Rd	Southbound	69.41	113.00	1.63	Low
State St	Glenwood St to Pierce Park Ln	Eastbound	73.86	72.30	0.98	Low
State St	Pierce Park Ln to Collister Dr	Eastbound	107.39	141.90	1.32	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
				Time		
State St	Collister Dr to Veterans Parkway	Eastbound	98.20	154.35	1.57	Low
State St	Veterans Parkway to 27th St	Eastbound	98.44	112.80	1.15	Low
State St	27th St to 18th St	Eastbound	81.44	97.80	1.20	Low
State St	18th St to 8th St	Eastbound	123.00	230.28	1.87	Medium
State St	8th St to 18th St	Westbound	135.00	177.45	1.31	Low
State St	18th St to 27th St	Westbound	74.54	142.20	1.91	Medium
State St	27th St to Veterans Parkway	Westbound	98.96	235.35	2.38	High
State St	Veterans Parkway to Collister Dr	Westbound	96.81	136.80	1.41	Low
State St	Collister Dr to Pierce Park Ln	Westbound	113.33	132.00	1.16	Low
State St	Pierce Park Ln to Glenwood St	Westbound	59.90	163.20	2.72	High
Ten Mile Rd	Amity Rd to Victory Rd	Northbound	82.51	82.80	1.00	Low
Ten Mile Rd	Victory Rd to Overland Rd	Northbound	52.80	52.60	1.00	Low
Ten Mile Rd	Overland Rd to I-84 Ramp Signal	Northbound	58.20	62.60	1.08	Low
Ten Mile Rd	I-84 Ramp Signal to Franklin Rd	Northbound	76.80	76.00	0.99	Low
Ten Mile Rd	Franklin Rd to Ustick Rd	Northbound	225.00	289.40	1.29	Low
Ten Mile Rd	Ustick Rd to US 20/26	Northbound	222.00	196.20	0.88	Low
Ten Mile Rd	US 20/26 to Ustick Rd	Southbound	190.80	215.10	1.13	Low
Ten Mile Rd	Ustick Rd to Franklin Rd	Southbound	268.20	299.40	1.12	Low
Ten Mile Rd	Franklin Rd to I-84 Ramp Signal	Southbound	82.20	81.90	1.00	Low
Ten Mile Rd	I-84 Ramp Signal to Overland Rd	Southbound	58.80	64.80	1.10	Low
Ten Mile Rd	Overland Rd to Victory Rd	Southbound	60.00	78.30	1.31	Low
Ten Mile Rd	Victory Rd to Amity Rd	Southbound	82.58	82.65	1.00	Low
US-20/26 (Franklin Rd)	21st-Franklin Rd to Aviation Way	Eastbound	75.00	128.25	1.71	Low
US-20/26	Aviation Way to KCID Rd	Eastbound	87.00	79.20	0.91	Low
US-20/26	KCID Rd to Middleton Rd	Eastbound	63.88	72.00	1.13	Low
US-20/26	Middleton Rd to Midland Blvd	Eastbound	65.82	76.20	1.16	Low
US-20/26	Midland Blvd to Northside Blvd	Eastbound	65.39	64.80	0.99	Low
US-20/26	Northside Blvd to Franklin Rd	Eastbound	66.20	66.00	1.00	Low

Route	Description	Direction	Ideal	2012	2012 SI	2012 Threshold
			Time	Congested Time		Threshold
US-20/26	Franklin Rd to 11th Ave N	Eastbound	66.45	66.00	0.99	Low
US-20/26	11th Ave N to Franklin Rd	Westbound	66.80	72.00	1.08	Low
US-20/26	Franklin Rd to Northside Blvd	Westbound	66.07	67.20	1.02	Low
US-20/26	Northside Blvd to Midland Blvd	Westbound	65.38	64.50	0.99	Low
US-20/26	Midland Blvd to Middleton Rd	Westbound	65.30	76.50	1.17	Low
US-20/26	Middleton Rd to KCID Rd	Westbound	65.35	68.10	1.04	Low
US-20/26	KCID Rd to Aviation Way	Westbound	86.20	111.00	1.29	Low
US-20/26 (Franklin Rd)	Aviation Way to 21st- Franklin Rd	Westbound	71.10	103.50	1.46	Low
US-20/26	Linder Rd to Eagle Rd	Eastbound	203.28	444.36	2.19	Medium
US-20/26	Eagle Rd to Cloverdale Rd	Eastbound	71.92	147.96	2.06	Medium
US-20/26	Cloverdale Rd to Garrett St	Eastbound	127.83	211.56	1.66	Low
US-20/26	Garrett St to Glenwood St	Eastbound	98.06	169.08	1.72	Low
US-20/26	Glenwood St to Garrett St	Westbound	98.83	110.28	1.12	Low
US-20/26	Garrett St to Cloverdale Rd	Westbound	137.19	160.56	1.17	Low
US-20/26	Cloverdale Rd to Eagle Rd	Westbound	73.45	228.84	3.12	High
US-20/26	Eagle Rd to Linder Rd	Westbound	196.14	300.12	1.53	Low
US-20/26	Glenwood St to Veterans Parkway	Eastbound	207.61	249.00	1.20	Low
US-20/26	Veterans Parkway to 36th St	Eastbound	69.36	108.84	1.57	Low
US-20/26	36th St to Main St	Eastbound	49.62	69.72	1.41	Low
US-20/26 (Myrtle St)	Main St to 13th St	Eastbound	115.28	130.50	1.13	Low
US-20/26 (Front St)	13th St to Main St	Westbound	95.95	90.60	0.94	Low
US-20/26	Main St to 36th St	Westbound	50.42	71.76	1.42	Low
US-20/26	36th to Veterans Parkway	Westbound	78.25	151.32	1.93	Medium
US-20/26	Veterans Parkway to Glenwood St	Westbound	208.41	266.40	1.28	Low
US-20/26 (Myrtle St)	13th St to 9th St	Eastbound	54.68	58.60	1.07	Low
US-20/26 (Myrtle St)	9th St to Capitol Blvd	Eastbound	23.43	21.00	0.90	Low
US-20/26 (Myrtle St)	Capitol Blvd to Broadway Ave	Eastbound	78.21	143.25	1.83	Low
US-20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	22.80	88.65	3.89	High

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
US-20/26	Front St to Myrtle St	Southbound	13.20	Time 15.00	1.14	Low
(Broadway Ave)	From St to Myrtle St	Southbound	15.20	15.00	1.14	LOW
US-20/26	Myrtle St to Beacon St	Southbound	57.00	79.50	1.39	Low
(Broadway Ave)		Southbound	57.00	, 5.50	1.55	2011
US-20/26	Beacon St to Boise Ave	Southbound	62.19	63.30	1.02	Low
(Broadway Ave)						
US-20/26	Boise Ave to Federal	Southbound	109.19	123.45	1.13	Low
(Broadway Ave)	Way					
US-20/26	Federal Way to I-84 EB	Southbound	63.71	89.55	1.41	Low
(Broadway Ave)	Ramps					
US-20/26	I-84 EB Ramps to	Northbound	60.76	57.00	0.94	Low
(Broadway Ave)	Federal Way					-
US-20/26	Federal Way to Boise	Northbound	115.89	155.25	1.34	Low
(Broadway Ave)	Ave Boise Ave to Beacon St	N a ut la la a una al		00.55	1 50	1
US-20/26	Boise Ave to Beacon St	Northbound	65.58	98.55	1.50	Low
(Broadway Ave) US-20/26	Beacon St to Myrtle St	Northbound	57.60	57.75	1.00	Low
(Broadway Ave)	Beacon St to Myrtle St	Northbound	57.00	57.75	1.00	LOW
US-20/26	Myrtle St to Front St	Northbound	16.80	12.90	0.77	Low
(Broadway Ave)	Hyrde St to Hone St	Northbound	10.00	12.50	0.77	2011
US-20/26	Front St to Warm	Northbound	24.00	92.88	3.87	High
(Broadway Ave)	Springs Ave			52.00	0.07	
US-20/26 (Front	Broadway Ave to	Westbound	86.88	248.04	2.85	High
St)	Capitol Blvd					5
US-20/26 (Front	Capitol Blvd to 9th St	Westbound	15.77	33.24	2.11	Medium
St)						
US-20/26 (Front St)	9th St to 13th St	Westbound	29.67	63.84	2.15	Medium
US-20/26	11th Ave N to Can-Ada Rd	Eastbound	66.86	66.00	0.99	Low
US-20/26	Can-Ada Rd to Star Rd	Eastbound	64.00	115.80	1.81	Medium
US-20/26	Star Rd to McDermott Rd	Eastbound	66.08	70.20	1.06	Low
US-20/26	McDermott Rd to Black Cat Rd	Eastbound	65.03	67.20	1.03	Low
US-20/26	Black Cat Rd to Ten Mile Rd	Eastbound	65.79	66.00	1.00	Low
US-20/26	Ten Mile Rd to Linder Rd	Eastbound	65.56	117.12	1.79	Medium
US-20/26	Linder Rd to Ten Mile Rd	Westbound	66.20	123.90	1.87	Medium
US-20/26	Ten Mile Rd to Black Cat Rd	Westbound	65.54	70.20	1.07	Low
US-20/26	Black Cat Rd to McDermitt Rd	Westbound	64.82	69.00	1.06	Low
US-20/26	McDermott Rd to Star Rd	Westbound	66.93	129.00	1.93	Low
US-20/26			64.41	79.80	1.24	Low
US-20/26	Can-Ada Rd to 11th Ave N	Westbound	66.46	93.00	1.40	Low
Ustick Rd	Farmway Rd to Kimball Ave	Eastbound	80.29	74.10	0.92	Low
Ustick Rd	Kimball Ave to 10th Ave	Eastbound	32.15	39.90	1.24	Low

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
Ustick Rd	10th Ave to Indiana Ave	Eastbound	111.25	133.95	1.20	Low
Ustick Rd	Indiana Ave to Lake Ave	Eastbound	111.83	113.20	1.01	Low
Ustick Rd	Lake Ave to Caldwell Blvd	Eastbound	49.58	112.65	2.27	High
Ustick Rd	Caldwell Blvd to RR Crossing	Eastbound	38.84	40.20	1.04	Low
Ustick Rd	RR Crossing to Middleton Rd	Eastbound	118.50	168.00	1.42	Low
Ustick Rd	Middleton Rd to RR Crossing	Westbound	109.08	181.20	1.66	Low
Ustick Rd	RR Crossing to Caldwell Blvd	Westbound	42.35	114.90	2.71	High
Ustick Rd	Caldwell Blvd to Lake Ave	Westbound	49.96	92.85	1.86	Medium
Ustick Rd	Lake Ave to Indiana Ave	Westbound	115.83	139.50	1.20	Low
Ustick Rd	Indiana Ave to 10th Ave	Westbound	115.40	116.55	1.01	Low
Ustick Rd	10th Ave to Kimball Ave	Westbound	29.69	25.50	0.86	Low
Ustick Rd	Kimball Ave to Farmway Rd	Westbound	86.13	93.90	1.09	Low
Ustick Rd	Middleton Rd to Midland Blvd	Eastbound	76.94	117.90	1.53	Low
Ustick Rd	Midland Blvd to Northside Blvd	Eastbound	87.21	100.20	1.15	Low
Ustick Rd	Northside Blvd to Franklin Blvd	Eastbound	85.43	82.60	0.97	Low
Ustick Rd	Franklin Blvd to 11th Ave N	Eastbound	77.34	75.00	0.97	Low
Ustick Rd	11th Ave N to Can-Ada Rd	Eastbound	78.19	79.80	1.02	Low
Ustick Rd	Can-Ada Rd to Star Rd	Eastbound	82.86	85.80	1.04	Low
Ustick Rd	Star Rd to McDermott Rd	Eastbound	78.56	75.00	0.95	Low
Ustick Rd	McDermott Rd to Star Rd	Westbound	79.84	79.80	1.00	Low
Ustick Rd	Star Rd to Can-Ada Rd	Westbound	82.08	82.20	1.00	Low
Ustick Rd	Can-Ada Rd to 11th Ave N	Westbound	79.15	72.00	0.91	Low
Ustick Rd	11th Ave N to Franklin Blvd	Westbound	77.01	81.00	1.05	Low
Ustick Rd	Franklin Blvd to Northside Blvd	Westbound	81.84	82.65	1.01	Low
Ustick Rd	Northside Blvd to Midland Blvd	Westbound	89.40	114.00	1.28	Low
Ustick Rd	Midland Blvd to Midleton Rd	Westbound	74.48	122.70	1.65	Low
Ustick Rd	McDermott Rd to Black Cat Rd	Eastbound	78.00	79.80	1.02	Low
Ustick Rd	Black Cat Rd to Ten Mile Rd	Eastbound	88.80	100.20	1.13	Low

Route	Description	Direction	Ideal Time	2012 Congested	2012 SI	2012 Threshold
			Time	Congested Time		Threshold
Ustick Rd	Ten Mile Rd to Linder Rd	Eastbound	91.20	147.12	1.61	Low
Ustick Rd	Linder Rd to Meridian Rd	Eastbound	91.20	134.64	1.48	Low
Ustick Rd	Meridian Rd to Locust Grove Rd	Eastbound	85.80	112.20	1.31	Low
Ustick Rd	Locust Grove Rd to Eagle Rd	Eastbound	96.00	182.04	1.90	Medium
Ustick Rd	Five Mile Rd to Maple Grove Rd	Eastbound	105.00	136.68	1.30	Low
Ustick Rd	Maple Grove Rd to Cole Rd	Eastbound	106.20	186.75	1.76	Medium
Ustick Rd	Cole Rd to Curtis Rd	Eastbound	148.20	175.92	1.19	Low
Ustick Rd	Curtis Rd to Cole Rd	Westbound	138.00	201.48	1.46	Low
Ustick Rd	Cole Rd to Maple Grove Rd	Westbound	109.20	157.80	1.45	Low
Ustick Rd	Maple Grove Rd to Five Mile Rd	Westbound	106.80	144.84	1.36	Low
Ustick Rd	Eagle Rd to Locust Grove Rd	Westbound	85.80	97.20	1.13	Low
Ustick Rd	Locust Grove Rd to Meridian Rd	Westbound	82.20	151.95	1.85	Medium
Ustick Rd	Meridian Rd to Linder Rd	Westbound	88.80	111.90	1.26	Low
Ustick Rd	Linder Rd to Ten Mile Rd	Westbound	94.80	157.35	1.66	Low
Ustick Rd	Ten Mile Rd to Black Cat Rd	Westbound	91.20	91.80	1.01	Low
Ustick Rd	Black Cat Rd to McDermott Rd	Westbound	76.20	79.20	1.04	Low
Vista Ave/Capitol Blvd/9th St	Wright St to I-84 Ramp Signal	Northbound	12.00	17.25	1.44	Low
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal Ramps to Canal St	Northbound	42.00	43.05	1.03	Low
Vista Ave/Capitol Blvd/9th St	Canal St to Targee St	Northbound	39.61	39.60	1.00	Low
Vista Ave/Capitol Blvd/9th St	Targee St to Overland Rd	Northbound	53.56	71.25	1.33	Low
Vista Ave/Capitol Blvd/9th St	Overland Rd to Kootenai St	Northbound	26.66	40.35	1.51	Low
Vista Ave/Capitol Blvd/9th St	Kootenai St to Eastover Rd	Northbound	61.65	71.04	1.15	Low
Vista Ave/Capitol Blvd/9th St	Eastover Rd to University Dr	Northbound	40.90	87.84	2.15	Medium
Vista Ave/Capitol Blvd/9th St	University Dr to Myrtle St	Northbound	72.02	147.00	2.04	Medium
Vista Ave/Capitol	ve/Capitol Myrtle St to Front St		22.34	69.36	3.10	High
Blvd/9th St Vista Ave/Capitol Blvd/9th St	Front St to Bannock St	Northbound	38.03	95.52	2.51	High
Vista Ave/Capitol Blvd/9th St	State St to Main St	Southbound	66.84	129.72	1.94	Low
Vista Ave/Capitol Blvd/9th St	Main St to Myrtle St	Southbound	18.43	113.28	6.15	High

Route	Description	Direction	Ideal Time	2012 Congested Time	2012 SI	2012 Threshold
Vista Ave/Capitol Blvd/9th St	Myrtle St to University Dr	Southbound	62.03	75.84	1.22	Low
Vista Ave/Capitol Blvd/9th St	University Dr to Eastover Rd	Southbound	35.32	34.60	0.98	Low
Vista Ave/Capitol Blvd/9th St	Eastover Rd to Kootenai St	Southbound	62.95	115.92	1.84	Medium
Vista Ave/Capitol Blvd/9th St	Kootenai St to Overland Rd	Southbound	38.88	42.60	1.10	Low
Vista Ave/Capitol Blvd/9th St	Overland Rd to Targee St	Southbound	55.47	59.85	1.08	Low
Vista Ave/Capitol Blvd/9th St	Targee St to Canal St	Southbound	38.92	38.00	0.98	Low
Vista Ave/Capitol Blvd/9th St	Canal St to I-84 Ramp Signal	Southbound	43.20	65.25	1.51	Low
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal to Wright St	Southbound	12.00	13.50	1.13	Low

IX. Appendix B: Congestion Changes

Road Name	Location	Direction	City	2006 Category	2007 Category	2008 Category	2009 Category	2010 Category	2011 Category	2012 Category	2011 to 2012 Percent Change
Happy Valley Rd	Victory Rd to Greenhurst Rd	Southbound	Nampa			New in 2011	_		High	Low	-70.37%
Happy Valley Rd	Greenhurst Rd to Victory Rd	Northbound	Nampa			New in 2011	_		High	Low	-63.18%
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal to Wright St	Southbound	Boise	High	Low	High	High	No Data	High	Low	-62.62%
Franklin Rd	Can-Ada Rd (Idaho Center Blvd) to Star Rd	Eastbound	Nampa	Low	Medium	High	Medium	Low	High	Low	-56.65%
SH-55 (Eagle Rd)	St Lukes Ln to Franklin Rd	Northbound	Meridian	High	Low	High	High	High	High	High	-56.54%
Orchard St	Chinden Blvd to Bond St	Southbound	Boise	Low	-55.70%						
Vista Ave/Capitol Blvd/9th St	Wright St to I-84 Ramp Signal	Northbound	Boise	High	High	Medium	High	No Data	High	Low	-55.08%
Cole Rd	Overland Rd to S Costco/Century Way	Southbound	Boise	No Data	Medium	High	Medium	Medium	High	Low	-53.94%
Franklin Rd	Milwaukee St to Cole Rd	Eastbound	Boise	High	Low	High	High	Low	High	Low	-53.23%
Franklin Rd	Five Mile Rd to Cloverdale Rd	Westbound	Boise	Low	High	Medium	Low	Medium	High	Low	-51.82%
Vista Ave/Capitol Blvd/9th St	Kootenai St to Overland Rd	Southbound	Boise	Low	Low	Low	Medium	Low	Medium	Low	-51.20%
SH-21	Technology Way to Federal Way	Southbound	Boise	Medium	Medium	High	Medium	Medium	High	Medium	-50.24%
Franklin Rd	Eagle Rd to Cloverdale Rd	Eastbound	Meridian	Low	High	Low	Low	Low	High	Medium	-49.53%
Idaho Center Blvd (Can-Ada Blvd)	Franklin Rd to I-84 WB Ramps	Southbound	Nampa	Low	Medium	Medium	Medium	Low	High	Low	-47.19%
Northside Blvd	1st St N to 3rd St S	Southbound	Nampa	Low	Low	Medium	Low	Medium	High	Medium	-46.42%
Cole Rd	S Costco/Century Way to Overland Rd	Northbound	Boise	No Data	Medium	Medium	Medium	High	High	Medium	-46.22%
Vista Ave/Capitol Blvd/9th St	Canal St to I-84 Ramp Signal	Southbound	Boise	Low	Low	Low	Low	Medium	High	Low	-46.06%
US-20/26 (Broadway Ave)	Beacon St to Boise Ave	Southbound	Boise	Low	Low	Low	Low	Low	Medium	Low	-45.55%
SH-69 (Meridian Rd)	I-84 WB Ramps to I-84 EB Ramps	Southbound	Meridian	Low	No Data	Low	No Data	Low	Medium	Low	-45.45%
SH-69 (Main St)	Pine Ave to Franklin Rd	Southbound	Meridian	Low	No Data	Low	No Data	Medium	High	Low	-45.30%

Table B- 1: Decreases in Congestion Between 2011 and 2012

Road Name	Location	Direction	City	2006 Category	2007 Category	2008 Category	2009 Category	2010 Category	2011 Category	2012 Category	2011 to 2012 Percent Change
Orchard St	Emerald St to I-184 EB Ramp	Northbound	Boise	Low	-44.48%						
Franklin Rd	Locust Grove Rd to Eagle Rd	Eastbound	Meridian	Low	Low	Low	Medium	Medium	High	Low	-44.35%
SH-55 (Eagle Rd)	Fairview Ave to Franklin Rd	Southbound	Meridian	High	High	Medium	Low	Medium	High	Medium	-43.24%
SH-45 (12 th Ave)	12th Ave/3rd St to 7th Ave	Southbound	Nampa	High	Medium	Medium	Medium	Medium	High	Low	-41.82%
SH-69 (Main St)	Corporate Dr to Franklin Rd	Northbound	Meridian	Low	No Data	Low	No Data	Low	Medium	Low	-41.34%
US-20/26 (Broadway Ave)	Myrtle St to Front St	Northbound	Boise	High	High	High	High	Low	Low	Low	-41.10%
SH-55 (Eagle Rd)	I-84 EB Ramps to St Lukes Ln	Northbound	Meridian	Medium	Medium	High	High	Medium	High	High	-41.00%
Orchard St	Bond St to Chinden Blvd	Northbound	Boise	High	High	High	High	High	High	Medium	-40.79%
Ustick Rd	Eagle Rd to Locust Grove Rd	Westbound	Meridian		New in 2009		Low	Medium	Medium	Low	-39.83%
US-20/26 (Broadway Ave)	Beacon St to Myrtle St	Northbound	Boise	Medium	Medium	Low	Medium	Low	Low	Low	-39.66%
SH-44	Palmer Ln to Linder Rd	Eastbound	Eagle	High	High	Medium	Low	Low	High	Low	-39.28%
SH-69 (Meridian Rd)	I-84 EB Ramps to Overland Rd	Southbound	Meridian	High	No Data	Low	No Data	Medium	High	Medium	-37.97%
Fairview Ave	Orchard St to Curtis Rd	Westbound	Boise	High	Medium	Medium	Medium	Medium	High	Low	-37.23%
Overland Rd	Owyhee St to Roosevelt St	Westbound	Boise	Low	Medium	Medium	Medium	High	Medium	Low	-36.38%
I-84	Orchard St to Vista Ave	Eastbound	Boise	Low	Low	Low	Low	Low	High	Low	-35.56%
Vista Ave/Capitol Blvd/9th St	I-84 Ramp Signal Ramps to Canal St	Northbound	Boise	Low	-35.13%						
SH-21	Federal Way to I-84 EB Ramps	Southbound	Boise	Low	-35.05%						
SH-55 (Eagle Rd)	Ustick Rd to Fairview Ave	Southbound	Meridian	High	Medium	Medium	High	Medium	High	Medium	-34.55%
Overland Rd	Curtis Rd to Orchard St	Eastbound	Boise	Medium	High	Medium	Medium	High	Medium	Low	-34.38%
Fairview Ave/Main St/Idaho St	9th St to 5th St	Eastbound	Boise	Low	Low	Low	Low	Medium	Low	Low	-33.98%
Fairview Ave/Main St/Idaho St	9th St to 13th St	Westbound	Boise	Low	Medium	Low	Low	Low	Low	Low	-33.96%
SH-45 (12 th Ave)	11th Ave/3rd St to 12th Ave/3rd St	Southbound	Nampa	Low	Low	Low	Low	Low	Medium	Low	-33.33%

Road Name	Location	Direction	City	2006 Category	2007 Category	2008 Category	2009 Category	2010 Category	2011 Category	2012 Category	2011 to 2012 Percent Change
Ustick Rd	Locust Grove Rd to Meridian Rd	Westbound	Meridian		New in 2009		Low	Low	High	Medium	-33.18%
Fairview Ave	Cole Rd to Milwaukee St	Westbound	Boise	Low	High	Low	Low	Low	Low	Low	-32.45%
SH-55 (Karcher Rd)	Middleton Rd to IB- 84 (Caldwell-Nampa Blvd)	Eastbound	Nampa		New in	n 2010		Medium	Medium	Low	-31.91%
Orchard St	Franklin Rd to Emerald St	Northbound	Boise	Low	Medium	Medium	Medium	Low	Medium	Low	-31.73%
Overland Rd	Locust Grove Rd to SH-69	Westbound	Meridian	Low	No Data	Low	Low	Medium	Medium	Low	-31.51%
IB-84 (2nd St)	7th Ave to Northside Blvd	Westbound	Nampa	Low	-31.07%						
Ustick Rd	Caldwell Blvd to RR Crossing	Eastbound	Caldwell	No Data	Low	Low	Low	Low	Low	Low	-30.39%
IB-84 (2nd St)	Northside Blvd to Canyon St	Westbound	Nampa	Low	Low	Medium	Low	Low	Low	Low	-30.26%
US-20/26	36th to Veterans Parkway	Westbound	Garden City	Low	High	Low	Low	Medium	High	Medium	-29.70%
Linder Rd	Franklin Rd to Cherry Ln	Northbound	Meridian	New in 2011	New in 2011	New in 2011	New in 2011	New in 2011	Medium	Low	-29.60%
Fairview Ave/Main St/Idaho St	Ave B to 1st St	Westbound	Boise	Low	-29.56%						
US-20/26 (Broadway Ave)	Federal Way to I-84 EB Ramps	Southbound	Boise	Low	Low	Low	Low	Medium	Medium	Low	-29.52%
I-84	Five Mile Rd to Eagle Rd	Westbound	Boise	High	High	Low	Low	Low	High	Low	-29.31%
SH-55 (Karcher Rd)	Cherry Ln to IB-84 (Caldwell-Nampa Blvd)	Southbound	Nampa		New i	n 2010		No Data	Medium	Low	-29.28%
State St	8th St to 18th St	Westbound	Boise	Low	Low	Low	Low	Low	Medium	Low	-28.95%
I-84	Overland Rd to Orchard St	Eastbound	Boise	Low	Low	Low	Low	Low	Medium	Low	-28.90%
Northside Blvd	I-84 WB Ramps to 6th St N	Southbound	Nampa	Low	Low	Medium	Low	High	Medium	Low	-28.60%
SH-55 (Eagle Rd)	SH-44 to Chinden Blvd	Southbound	Eagle	Medium	Low	Low	Medium	Medium	High	Low	-28.23%
US-20/26	Cloverdale Rd to Eagle Rd	Westbound	Boise	No Data	No Data	High	High	High	High	High	-28.21%
Fairview Ave/Main St/Idaho St	6th St to 9th St	Westbound	Boise	Medium	Low	Medium	Low	Low	High	Low	-28.03%
US-20/26	Glenwood St to Veterans Parkway	Eastbound	Garden City	Low	-27.98%						

Road Name	Location	Direction	City	2006 Category	2007 Category	2008 Category	2009 Category	2010 Category	2011 Category	2012 Category	2011 to 2012 Percent Change
SH-55 (Karcher Rd)	IB-84 (Caldwell- Nampa Blvd) to Cherry Ln	Northbound	Nampa		New ii	n 2010		No Data	Low	Low	-27.84%
Cole Rd	Franklin Rd to Emerald St	Northbound	Boise	No Data	Medium	Low	Low	Low	Low	Low	-27.56%
Amity Rd	Linder Rd to SH-69	Eastbound	Meridian	Low	-26.94%						
SH-69	Victory Rd to Amity Rd	Southbound	Meridian	Low	-26.84%						
SH-44	Marigold St to State St	Northbound	Boise	Low	Low	Low	Low	Medium	Medium	Low	-26.67%
Can-Ada Rd	McMillan Rd to US- 20/26	Northbound	Nampa	Low	-26.62%						
Fairview Ave/Main St/Idaho St	23rd St to 27th St	Westbound	Boise	Medium	Low	Low	Low	Low	Low	Low	-26.26%
Overland Rd	Linder Rd to SH-69	Eastbound	Meridian	Low	No Data	Low	Low	Low	Low	Low	-26.21%
US-20/26 (Broadway Ave)	Front St to Myrtle St	Southbound	Boise		New ii	n 2010		Low	Low	Low	-25.93%
SH-45 (12 th Ave)	7th Ave to 12th Ave/3rd St	Northbound	Nampa	Low	Low	Low	Low	Low	Medium	Low	-25.78%
SH-69	Lake Hazel Rd to Columbia Rd	Southbound	Meridian	Low	-25.45%						
Overland Rd	Five Mile Rd to Maple Grove Rd	Eastbound	Boise	Medium	No Data	Low	Low	Low	Low	Low	-25.21%
Franklin Rd	Locust Grove Rd to Main St	Westbound	Meridian	Medium	Medium	Medium	High	Medium	High	Low	-25.13%
Orchard St	Emerald St to Franklin Rd	Southbound	Boise	Low	Low	Low	Low	Low	Low	Medium	-25.00%
IB-84 (11th Ave)	3rd St to Franklin Blvd	Eastbound	Nampa	No Data	Low	Low	Low	Medium	Medium	Low	-24.79%
IB-84 (3rd St)	Canyon St to Northside Blvd (Yale St)	Eastbound	Nampa	Low	-24.71%						
Overland Rd	Locust Grove Rd to Eagle Rd	Eastbound	Meridian	Low	No Data	Low	Low	Low	Low	Low	-24.14%
Vista Ave/Capitol Blvd/9th St	Canal St to Targee St	Northbound	Boise	Low	-24.14%						
State St	Veterans Parkway to 27th St	Eastbound	Boise	Low	Low	Low	Medium	Low	Low	Low	-24.04%
State St	Collister Dr to Veterans Parkway	Eastbound	Boise	Medium	Medium	Low	Low	Medium	Medium	Low	-23.83%
US-20/26	KCID Rd to Middleton Rd	Eastbound	Caldwell	Low	Medium	High	Low	Low	Low	Low	-23.81%

Road Name	Location	Direction	City	2006 Category	2007 Category	2008 Category	2009 Category	2010 Category	2011 Category	2012 Category	2011 to 2012 Percent
Ustick Rd	Linder Rd to Meridian Rd	Eastbound	Meridian		New in 2009		Low	Low	Medium	Low	Change -23.74%
Northside Blvd	1st St N to 6th St N	Northbound	Nampa	Low	-23.58%						
US-20/26 (Broadway Ave)	Myrtle St to Beacon St	Southbound	Boise	Low	Low	Low	Medium	Low	Medium	Low	-23.52%
Middleton Rd	Ctr Boise Rv Br to Jct SH-44	Northbound	Middleto n	Low	-23.50%						
US-20/26 (Broadway Ave)	I-84 EB Ramps to Federal Way	Northbound	Boise	Low	-22.92%						
Federal Way	Yamhill Rd to Amity Rd	Northbound	Boise	Low	-22.75%						
Vista Ave/Capitol Blvd/9th St	Myrtle St to University Dr	Southbound	Boise	Low	Low	Medium	Low	Low	Low	Low	-22.57%
Orchard St	I-184 EB Ramp to Bond St	Northbound	Boise	Low	Low	Low	Low	Low	Medium	Low	-22.50%
Ustick Rd	RR Crossing to Caldwell Blvd	Westbound	Caldwell	No Data	High	Medium	High	Medium	High	High	-22.31%
Franklin Blvd	11th Ave N to I-84 WB Ramps	Northbound	Nampa	Low	Low	Low	Medium	Low	Low	Low	-22.25%
I-84	Garrity Blvd to Franklin Blvd	Westbound	Nampa	Low	Low	Low	Medium	Low	Medium	Low	-22.22%
Franklin Rd	Ten Mile Rd to Linder Rd	Eastbound	Meridian	Low	-22.17%						
US-20/26 (Broadway Ave)	Federal Way to Boise Ave	Northbound	Boise	Low	-22.12%						
Orchard St	I-184 EB Ramp to Emerald St	Southbound	Boise	High	Low	Medium	Medium	Low	Medium	Low	-21.98%
Overland Rd	SH-69 to Locust Grove Rd	Eastbound	Meridian	Low	No Data	Low	Medium	Low	Medium	Low	-21.95%
SH-16	Floating Feather Rd to SH-44	Southbound	Eagle	Low	Low	Low	Low	Low	Medium	Low	-21.88%
SH-69 (Meridian Rd)	Pine Ave to Franklin Rd	Southbound	Meridian	High	Low	High	No Data	Medium	High	Low	-21.75%
I-84	Franklin Blvd to Garrity Blvd	Eastbound	Nampa	High	High	High	Medium	Medium	Medium	Low	-21.65%
IB-84 (Cleveland Blvd)	21st Ave to Linden St	Eastbound	Caldwell	Low	Medium	Low	Medium	Medium	Medium	Low	-21.58%
Fairview Ave	Locust Grove Rd to Eagle Rd	Eastbound	Meridian	Low	Low	Medium	Medium	Medium	Medium	Low	-21.17%
Franklin Rd	Milwaukee St to Maple Grove Rd	Westbound	Boise	Medium	Low	Low	Low	Low	Low	Low	-21.09%
IB-84 (Cleveland Blvd)	Ustick Rd to Homedale Rd	Eastbound	Caldwell	Low	-20.99%						

Road Name	Location	Direction	City	2006 Category	2007 Category	2008 Category	2009 Category	2010 Category	2011 Category	2012 Category	2011 to 2012 Percent Change
10th Ave	I-84 WB Ramps to Chicago St	Southbound	Caldwell	Low	-20.71%						
IB-84 (Cleveland Blvd)	Simplot Blvd to Kimball Ave	Eastbound	Caldwell	Low	-20.69%						
Cole Rd	Mountain View Dr to Chinden Blvd	Northbound	Boise	Medium	-20.68%						
SH-44	Palmer Ln to SH 16	Westbound	Star	Low	-20.39%						
Overland Rd	Maple Grove Rd to Five Mile Rd	Westbound	Boise	Low	No Data	Low	Low	Low	Low	Low	-20.23%

Road Name	Location	Direction	City	2006 Category	2007 Category	2008 Category	2009 Category	2010 Category	2011 Category	2012 Category	2011 to 2012 Percent
											Change
US-20/26 (Broadway Ave)	Warm Springs Ave to Front St	Southbound	Boise		New i	n 2010		Medium	Low	High	155.84%
Happy Valley Rd	Victory Rd to Airport Rd	Northbound	Nampa			New in 2011	L		Low	Low	137.58%
Vista Ave/Capitol Blvd/9th St	State St to Main St	Southbound	Boise	Low	Low	Medium	Low	Low	Low	Low	131.23%
Fairview Ave/Main St/Idaho St	13th St to 9th St	Eastbound	Boise	Medium	Low	Low	Low	High	Medium	Low	100.28%
IB-84 (Garrity Blvd)	16th Ave to Franklin Blvd	Westbound	Nampa	No Data	High	High	Medium	High	Low	High	85.57%
SH-45 (12 th Ave)	Greenhurst to Iowa Ave	Northbound	Nampa	Medium	Low	Low	Low	Low	Low	Medium	85.03%
10th Ave	Chicago St to Cleveland Blvd	Southbound	Caldwell	Low	Low	Low	Low	Low	Low	Medium	83.73%
SH-69 (Meridian Rd)	Overland Rd to I- 84 EB Ramps	Northbound	Meridian	Low	No Data	Low	No Data	Low	Low	Low	75.16%
SH-55 (Eagle Rd)	Overland Rd to I- 84 EB Ramps	Northbound	Meridian	New i	n 2008	No Data	High	High	Medium	High	63.54%
State St	Pierce Park Ln to Glenwood St	Westbound	Boise	Medium	Medium	Medium	Low	Low	Low	High	58.14%
Vista Ave/Capitol Blvd/9th St	University Dr to Myrtle St	Northbound	Boise	Low	Low	Low	Low	Low	Low	Medium	56.55%
Idaho Center Blvd (Can-Ada Rd)	Cherry Ln to Franklin Rd	Southbound	Nampa	Low	53.90%						
SH-55 (Karcher Rd)	Lake Ave to Middleton Rd	Eastbound	Caldwell		New i	n 2010	1	Low	Low	High	53.69%
Northside Blvd	I-84 WB ramps to Karcher Rd	Northbound	Nampa	Low	Low	No Data	Low	Low	Low	Low	53.33%
US-20/26	Linder Rd to Ten Mile Rd	Westbound	Meridian	Low	Low	Low	Low	Low	Low	Medium	52.68%
Franklin Rd	Maple Grove Rd to Milwaukee St	Eastbound	Boise	Medium	Low	Low	Low	Low	Low	High	50.19%
SH-44	Chinden Blvd to Marigold St	Northbound	Boise	Medium	Medium	Low	Medium	Low	Low	Low	45.53%
Orchard St	Franklin Rd to Overland Rd	Southbound	Boise	High	Low	Low	Low	Low	Low	Low	43.12%
SH-44	State St to Marigold St	Southbound	Boise	Medium	High	Medium	High	Medium	Medium	High	42.53%
Linder Rd	Chinden Blvd to State St	Northbound	Meridian			New in 2011	Ĺ		Low	Low	42.12%
Federal Way	Bergeson St to Broadway Ave	Northbound	Boise	Low	28.96%						

Table B- 2: Increases in Congestion Between 2011 and 2012

Vista Ave/Capitol Blvd/9th St	Eastover Rd to Kootenai St	Southbound	Boise	Low	Medium	Low	Low	Low	Low	Medium	28.80%
Fairview Ave	Curtis Rd to Orchard St	Eastbound	Boise	Low	Low	Low	Low	Low	Low	Low	28.80%
Linder Rd	Ustick Rd to Chinden Blvd	Northbound	Meridian			New in 201	1		Low	Low	27.37%
Cherry Ln/Fairview Ave	Linder Rd to Ten Mile Rd	Westbound	Meridian	Low	Low	Low	Low	Low	Low	Low	26.96%
SH-55	Hill Rd to SH-44	Southbound	Eagle	Medium	Low	Medium	Low	Low	High	High	26.74%
Happy Valley Rd	Aiport Rd to Victory Rd	Southbound	Nampa			New in 201	1		Low	Low	26.71%
SH-55 (Karcher Rd)	IB-84 (Caldwell- Nampa Blvd) to Middleton Rd	Westbound	Nampa		New	in 2010		High	High	High	26.62%
State St	18th St to 27th St	Westbound	Boise	Low	Low	Low	Low	Low	Low	Medium	25.56%
I-84	Meridian Rd to Eagle Rd	Eastbound	Meridian	Low	No Data	Low	Low	Low	Low	Low	25.32%
SH-21	E Lake Forest Dr to Technology Way	Southbound	Boise	Low	Low	Low	Low	Low	Low	Low	24.85%
Overland Rd	Orchard St to Roosevelt St	Eastbound	Boise	Low	Low	Low	Low	Low	Low	Low	24.03%
Ustick Rd	Ten Mile Rd to Linder Rd	Eastbound	Meridian		New in 2009	9	Low	Low	Low	Low	23.99%
SH-44	SH-55 to Horseshoe Bend Rd	Eastbound	Boise	Low	Low	Low	Low	Low	Low	Medium	23.70%
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	Caldwell	Low	Low	Medium	Low	Low	Medium	High	23.66%
SH-55 (Eagle Rd)	Chinden Blvd to McMillan Rd	Southbound	Boise	Low	Low	Low	Low	Low	Low	Low	23.57%
State St	18th St to 27th St	Westbound	Boise	Low	Low	Low	Low	Low	Low	Medium	25.56%
I-84	Meridian Rd to Eagle Rd	Eastbound	Meridian	Low	No Data	Low	Low	Low	Low	Low	25.32%
SH-21	E Lake Forest Dr to Technology Way	Southbound	Boise	Low	Low	Low	Low	Low	Low	Low	24.85%
Overland Rd	Orchard St to Roosevelt St	Eastbound	Boise	Low	Low	Low	Low	Low	Low	Low	24.03%
Ustick Rd	Ten Mile Rd to Linder Rd	Eastbound	Meridian		New in 2009	9	Low	Low	Low	Low	23.99%
SH-44	SH-55 to Horseshoe Bend Rd	Eastbound	Boise	Low	Low	Low	Low	Low	Low	Medium	23.70%
IB-84 (Cleveland Blvd)	Kimball Ave to 10th Ave	Eastbound	Caldwell	Low	Low	Medium	Low	Low	Medium	High	23.66%

SH-55 (Eagle Rd)	Chinden Blvd to McMillan Rd	Southbound	Boise	Low	Low	Low	Low	Low	Low	Low	23.57%
Federal Way	Kootenai St to Vista Ave/Eastover Rd	Northbound	Boise	Low	Low	Low	Low	Low	Low	Low	22.21%
Vista Ave/Capitol Blvd/9th St	Myrtle St to Front St	Northbound	Boise	Medium	High	Medium	Medium	Medium	High	High	21.36%
SH-44	Ballantyne Ln to Linder Rd	Westbound	Eagle	High	No Data	High	High	Medium	High	High	21.02%
US-20/26 (Front St)	9th St to 13th St	Westbound	Boise	Low	Low	Low	Low	Low	Low	Medium	20.91%
Cole Rd	Emerald St to Franklin Rd	Southbound	Boise	No Data	Medium	Medium	Medium	Medium	Medium	High	20.76%
Middleton Rd	Lincoln St W to US-20/26	Southbound	Caldwell	Low	Low	Low	Low	Low	Low	Low	20.75%
SH-44	Eagle Rd to SH-55	Eastbound	Eagle	Low	No Data	Low	Low	Low	Low	Low	20.27%
SH-44	Duff Ln to Marjorie Ave	Westbound	Middleton	Low	Low	Low	Low	Low	Low	Low	20.22%
Vista Ave/Capitol Blvd/9th St	Main St to Myrtle St	Southbound	Boise	High	High	High	High	High	High	High	20.06%