RWIS 2009 Network

RWIS Locations

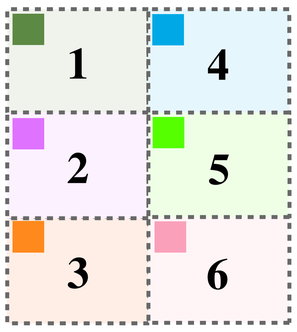
1 thru 53 = Vaisala Sites
VC = Vaisala Conversion
OV = Original Vaisala
SS = Surface System Sites

Interstate

U.S. Highway

State Highway

ITD Districts & Offices



9-14-2009

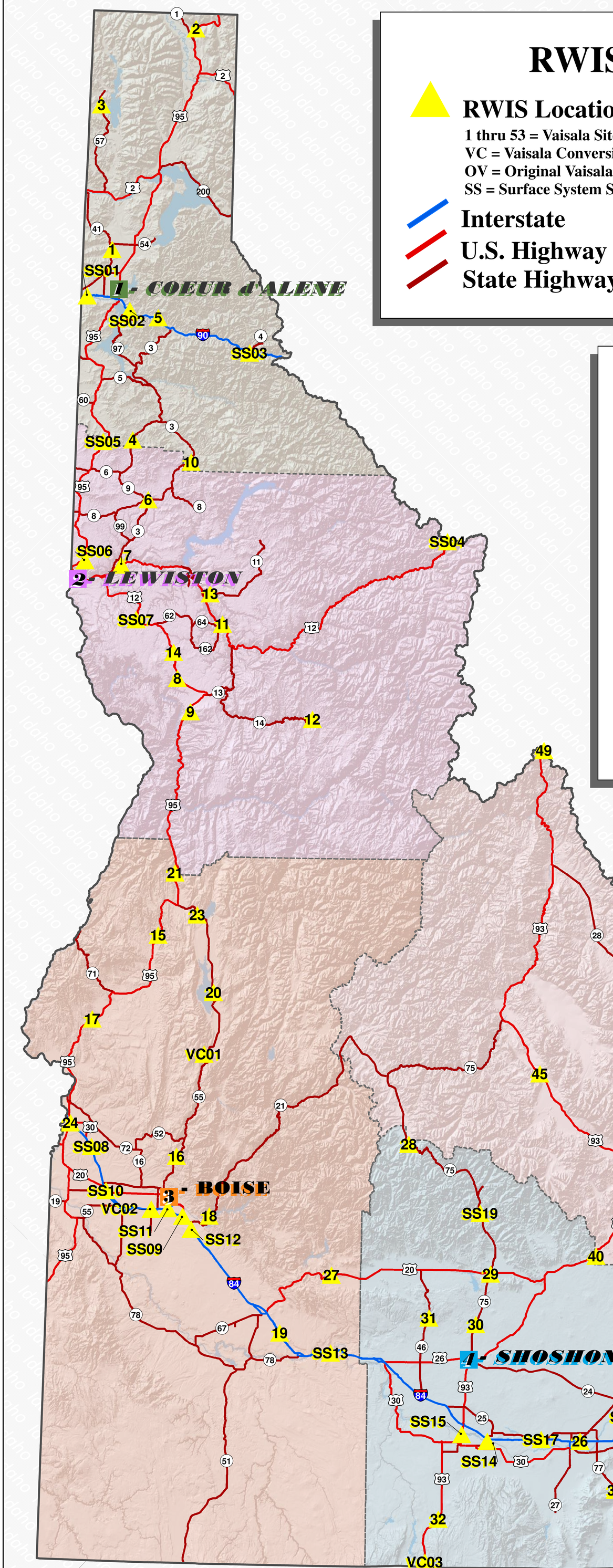
Division of Highway

RWIS - Remote Weather information System

RWIS assist in determining current and impending road conditions. This information has many important uses, such as, assisting government agencies and travelers alike with real-time roadway conditions as weather events approach, occur, or have passed through.

RWIS consist of electronic and communications devices necessary to gather and transfer weather data to a central location. RWIS meteorological and pavement monitoring stations are strategically located along roadways to provide transportation personal with the tools for making operational and safety decisions.

Kent Wetzstein - Winter Maintenance Coordinator
Chandler Coleman - Highway's GIS Analyst



RWIS Location Index

ID	Name	Route	M.P.
DISTRICT - 1			
1-	Seasons	SH-41	16.0
2-	Five Mile Hill	US-95	526.0
3-	Priest Lake	SH-57	32.0
4-	Harvard Hill	SH-6	23.2
5-	4th of July	I-90	28.0
10-	Shoshone Co.	SH-3	51.1
SS01-	Pleasantview	I-90	1.9
SS02-	Veterans Bridge	I-90	17.7
SS03-	Wallace	I-90	62.3
DISTRICT - 2			
6-	Deary	SH-8/3	98.2
7-	Cottonwood	US-12	19.1
8-	Concrete SEC.	US-95	251.0
9-	White Bird	US-95	231.4
11-	Kamiah	US-12	64.5
12-	Elk City	SH-14	94.1
13-	Greer Grade	SH-11	8.1
14-	Frei Hill	US-95	259.0
SS04-	Lolo Pass	US-12	174.4
SS05-	Marsh Hill	US-95	371.7
SS06-	Shirrod Hill	US-95	324.5
SS07-	Winchester	US-95	279.5
DISTRICT - 3			
15-	Fort Hall Hill	US-95	144.0
16-	Horseshoe Bend	SH-55	57.0
17-	Midvale Hill	US-95	101.0
18-	Highland Valley	SH-21	14.4
19-	Hammett Hill	I-84	182.9
20-	Little Donner	SH-55	120.3
21-	D3 - Boundary	US-95	171.2
23-	Goose Creek	SH-55	147.3
24-	I-84/US-95 I.C.	I-84	3.0
SS08-	Black Canyon	I-84	13.0
SS09-	Broadway	I-84	54.5
SS10-	Caldwell	I-84	27.8
SS11-	Flying Wye	I-84	49.2
SS12-	Issacs Canyon	I-84	59.0
VC01-	Smiths Ferry	SH-55	97.3
VC02-	Kuna/Meridian	I-84	44.0
DISTRICT - 4			
25-	Juniper I.C.	I-84	263.0
26-	Heyburn I.C.	I-84	211.0
27-	Pine Turnoff	US-20	127.0
28-	Smiley Creek	SH-75	165.0
29-	Timmerman Hill	SH-75	102.0
30-	Kinsey Butte	SH-75	85.0
31-	Gwynn Ranch	SH-46	26.0
32-	Rogerson	US-93	17.0
33-	Conner Summit	SH-77	11.5
34-	Idahome I.C.	I-84	237.0
SS13-	Glenns Ferry	I-84	182.5
SS14-	Hansen Bridge	SH-50	5.1
SS15-	Perrine Bridge	I-84	50.0
SS16-	Raft River	I-86	4.0
SS17-	Ridgeway	I-84	198.7
SS18-	Sweetzer	I-84	257.0
SS19-	Wood River	SH-75	122.0
SS20-	Yale	I-84	228.0
VC03-	Jackpot	US-93	1.8
DISTRICT - 5			
35-	Pocatello	I-15	68.0
36-	Malad Summit	I-15	24.0
37-	Blackfoot R.A.	I-15	101.0
38-	Fish Creek	US-30	378.4
39-	Arbon Valley	I-86	50.5
OV01-	Sterling	SH-39	27.5
OV02-	Georgetown	US-30	419.2
OV03-	Cold Water	I-86	18.9
OV04-	Border Summit	US-30	452.0
DISTRICT - 6			
40-	Tom Cat	US-20	223.7
41-	Henrys Lake	US-20	401.0
42-	Botts	SH-33	120.3
43-	China Point	I-15	178.5
44-	Gilmore	SH-28	73.1
45-	Willow Creek	US-93	137.7
46-	Lone Pine	SH-28	49.2
47-	Camp Creek	I-15	185.3
48-	Osgood/Payne	I-15	123.7
49-	Lost Trail Pass	US-93	350.8
50-	INL Puzzle	US-20/26	272.0
51-	Sage Junction	I-15	143.0
52-	Telegraph	US-20	279.4
53-	Antelope	US-26	366.0
SS21-	Atomic City	US-20	288.0
SS22-	Idaho Falls	I-15	119.0
SS23-	Osbourne	US-20	379.1
SS24-	Osgood	I-15	129.9
SS25-	Ririe	US-26	352.8
SS26-	Thornton	US-20	325.9