



Freight & Goods Mobility City of Spokane Valley

Sean Messner, PE
Senior Traffic Engineer
February 19, 2015

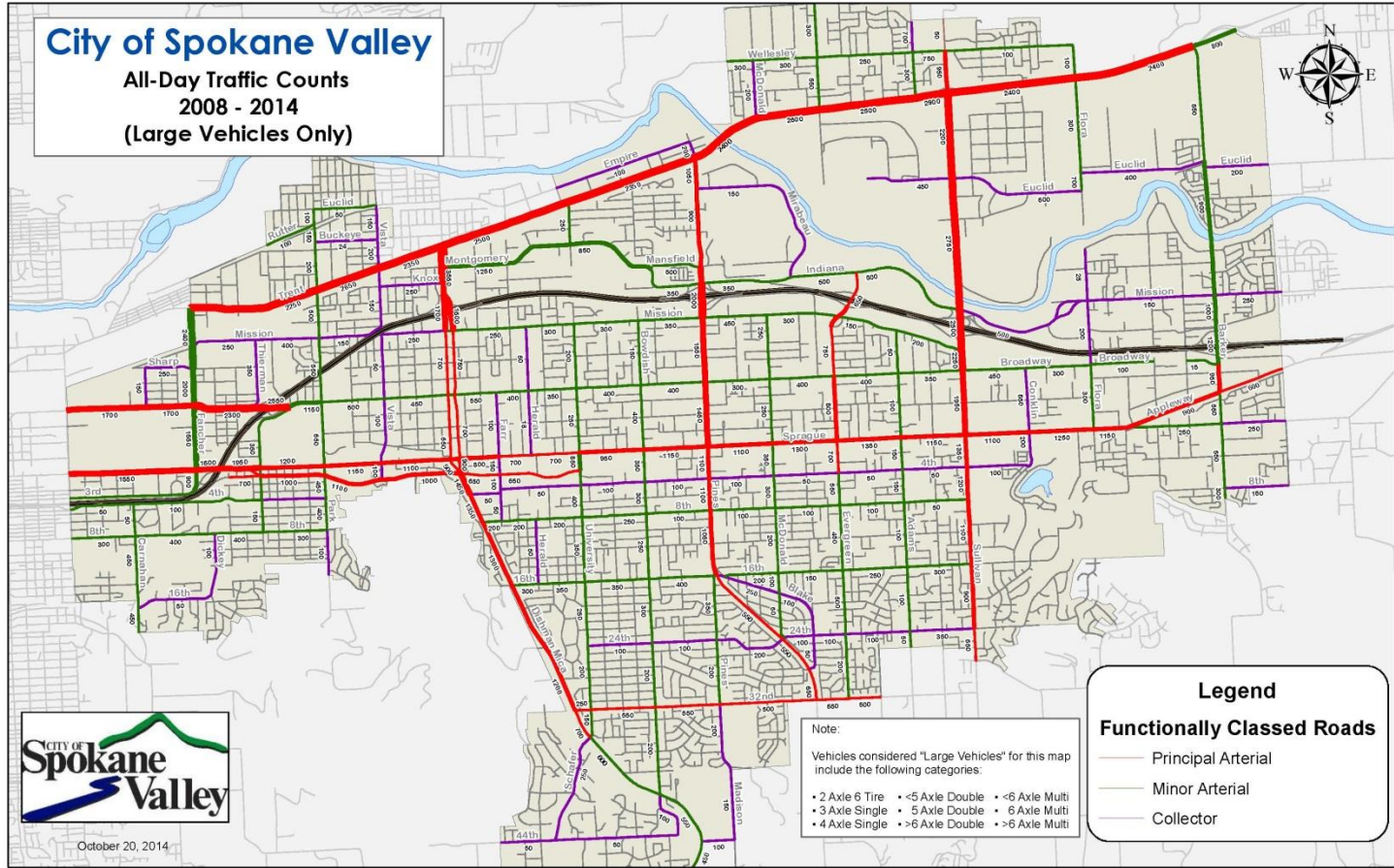


Major Valley Corridors

- ▶ Trent Avenue (SR 290)
- ▶ Sprague Avenue
- ▶ Broadway Avenue
- ▶ Appleway Avenue
- ▶ Sullivan Road
- ▶ Pines Road (SR 27)
- ▶ Argonne/Mullan
- ▶ Barker Road
- ▶ Fancher Road
- ▶ Park Avenue
- ▶ Dishman Mica Road
- ▶ Euclid Avenue

City of Spokane Valley

All-Day Traffic Counts
2008 - 2014
(Large Vehicles Only)





Valley T1 Corridors

- ▶ **Broadway: I-90 to Thierman**
- ▶ Argonne: Mission to Trent
- ▶ Sullivan: Mission to Euclid
- ▶ Trent: Evergreen to McDonald

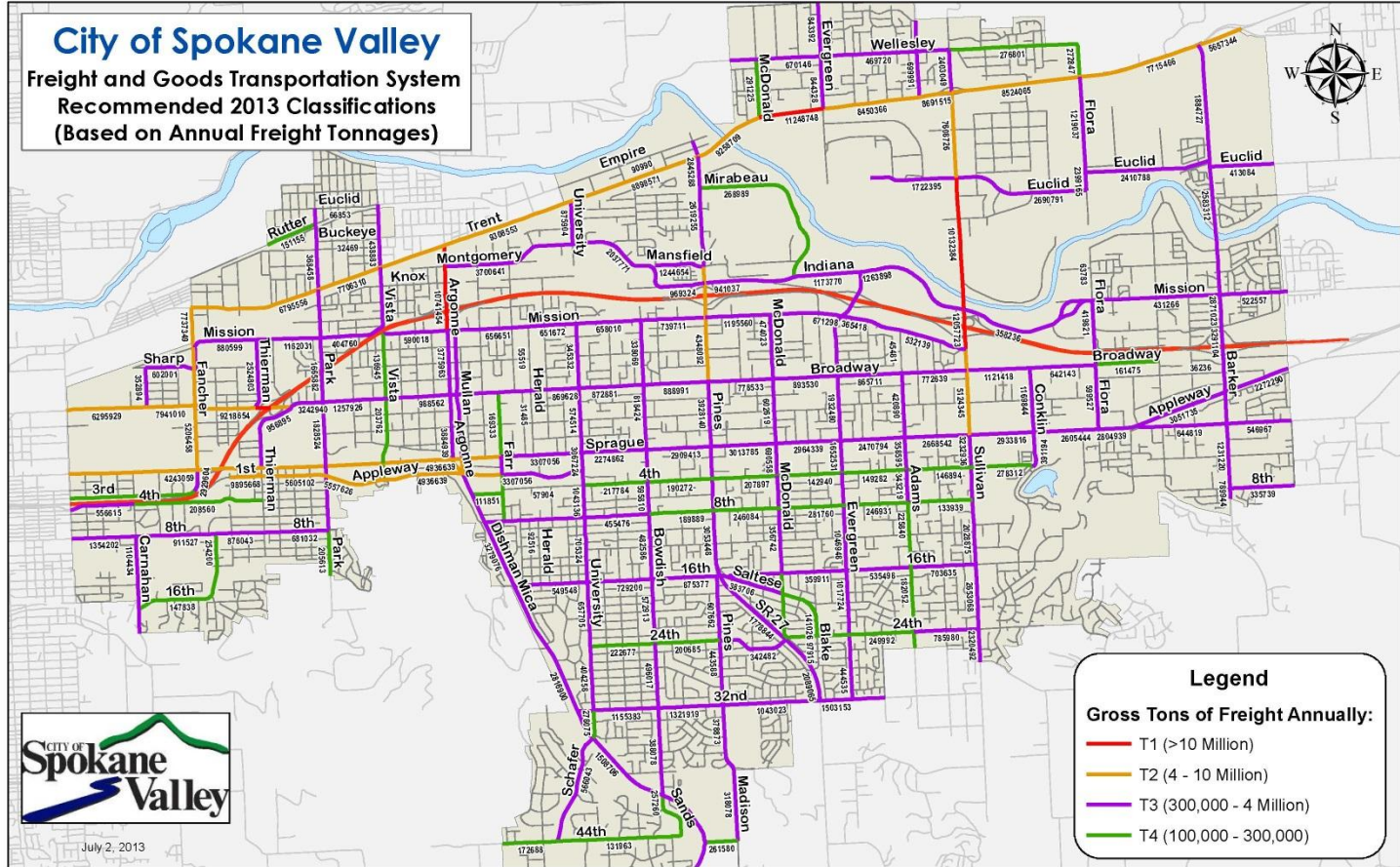


Valley T2Corridors

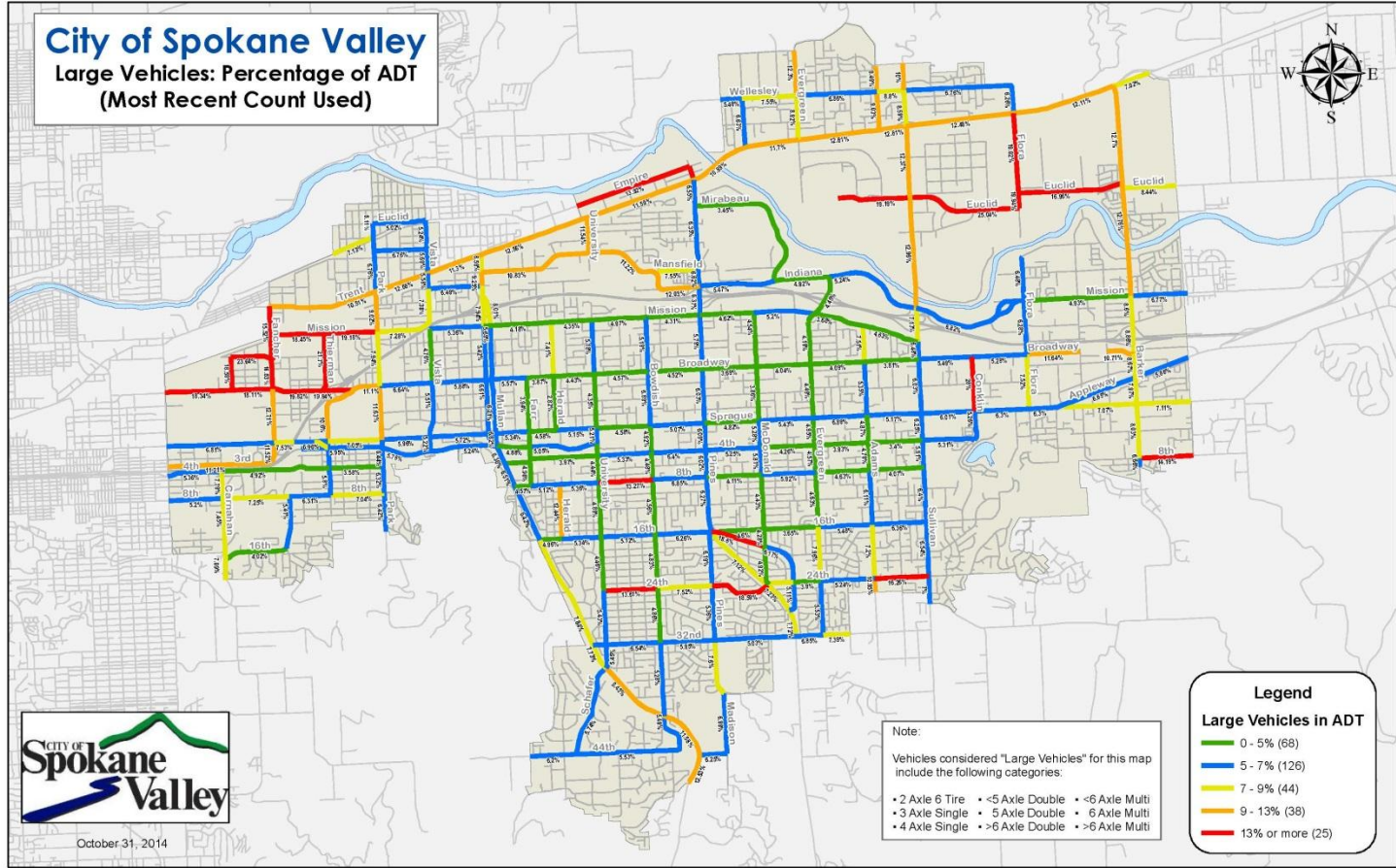
- ▶ Sprague: Farr to Havana
- ▶ Broadway: Park to I-90; Thierman to Havana
- ▶ Trent: All except from Evergreen to McDonald
- ▶ Appleway: Farr to Thierman
- ▶ Fancher: Sprague to Trent
- ▶ Pines: Broadway to Indiana
- ▶ Sullivan: Sprague to Mission; Euclid to Trent

City of Spokane Valley

Freight and Goods Transportation System
Recommended 2013 Classifications
(Based on Annual Freight Tonnages)



City of Spokane Valley Large Vehicles: Percentage of ADT (Most Recent Count Used)





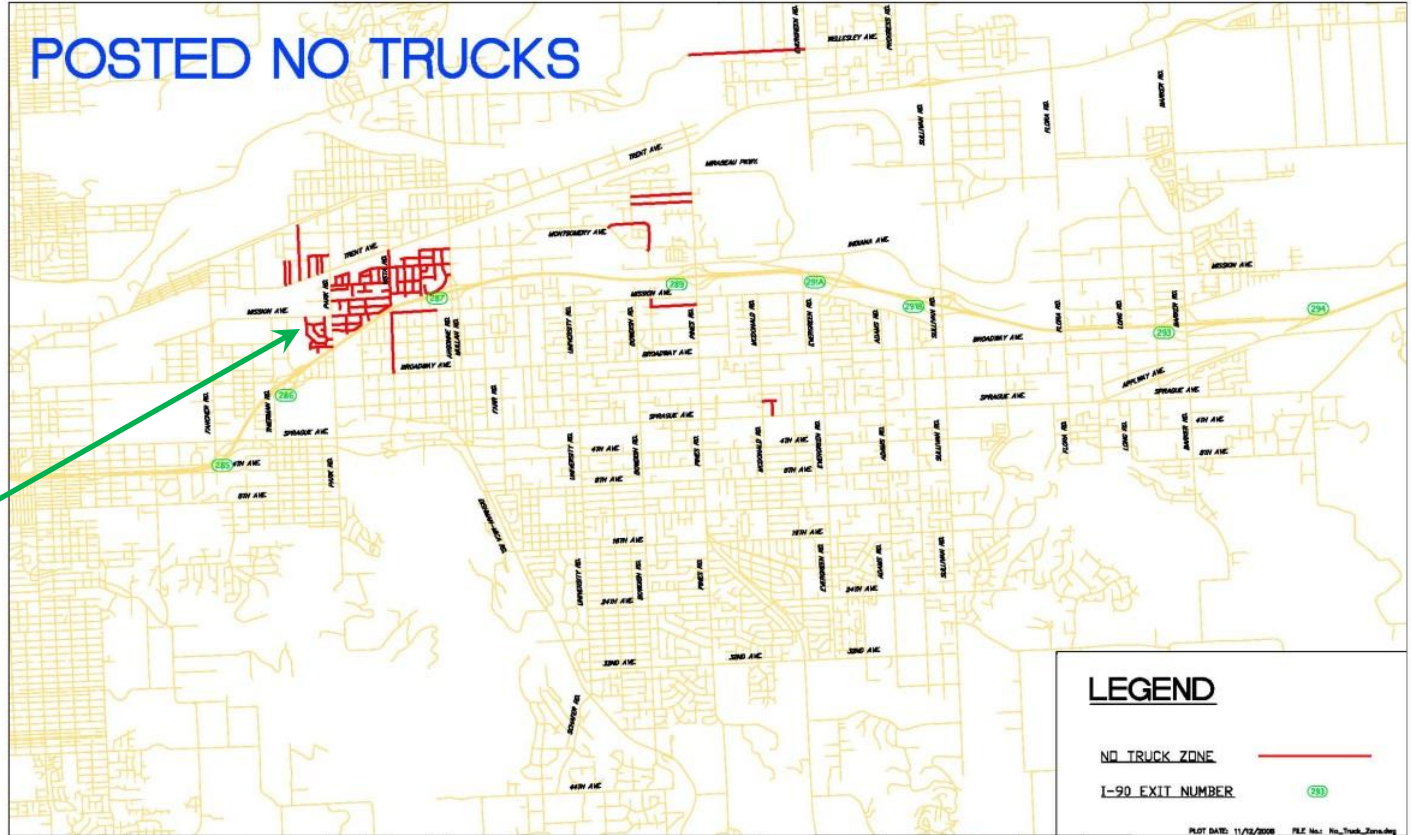
Citizen Concerns

- ▶ Jake Brakes
- ▶ Truck Parking
- ▶ Loading/unloading in street
- ▶ Noise along arterial corridor
- ▶ Mission Avenue, west of Park Road
 - Very tight intersection with school on corner
 - ADA ramps impacted
 - Close calls with children



POSTED NO TRUCKS

Park / Mission /
Vista / Argonne



No.	Date	By	Chk.	Appr.	Revision

Drawn By: <u>MP</u>	Date: <u>11/02/2009</u>
Designed By: <u> </u>	Date: <u>11/02/2009</u>
SCALE	
HORIZONTAL: 1" = 3.00'	
VERTICAL: 1/8"	

City of Spokane Valley
Department of Public Works
11707 E. Sprague Ave. Suite 106
SPOKANE VALLEY, WA, 99206
(509) 921-1000



LEGEND

NO TRUCK ZONE —

I-90 EXIT NUMBER 293

PLOT DATE: 11/02/2009 FILE No.: No_Truck_Zone.dwg



School District Concerns

- ▶ Mission Avenue, west of Park Road
 - Very tight intersection with school on corner
 - ADA ramps impacted
 - Close calls with children
- ▶ Applied for federal grant monies
 - Safe Routes to School – unsuccessful
 - Community Development Block Grant – ????

2015 Construction

- ▶ Argonne: Montgomery to Knox
 - Major roadway and traffic signal work
 - Concrete intersections
 - Duration
 - Spring/Summer 2015
 - Impacts
 - 2-lanes open during construction
 - Night detours when needed
 - Reduction to 1-open lane when needed



2015 Construction

- ▶ Sullivan Bridge Project
 - Major work to build new bridge
 - Duration
 - Throughout 2016
 - Impacts
 - Traffic to be shifted to east bridge
 - 1-lane northbound
 - 2-lanes southbound



2015 Construction

- ▶ Sullivan: Mission to Sprague
 - Repaving project
 - Duration
 - Summer 2015
 - Impacts
 - 2-lanes each direction open during construction
 - Night detours when needed
 - Reduction to 1-open lane when needed

2015 Construction

- ▶ Sullivan: Wellesley to Trent
 - Repaving project
 - Duration
 - Spring/Summer 2015
 - Impacts
 - 1-lanes each direction open during construction
 - Night detours when needed



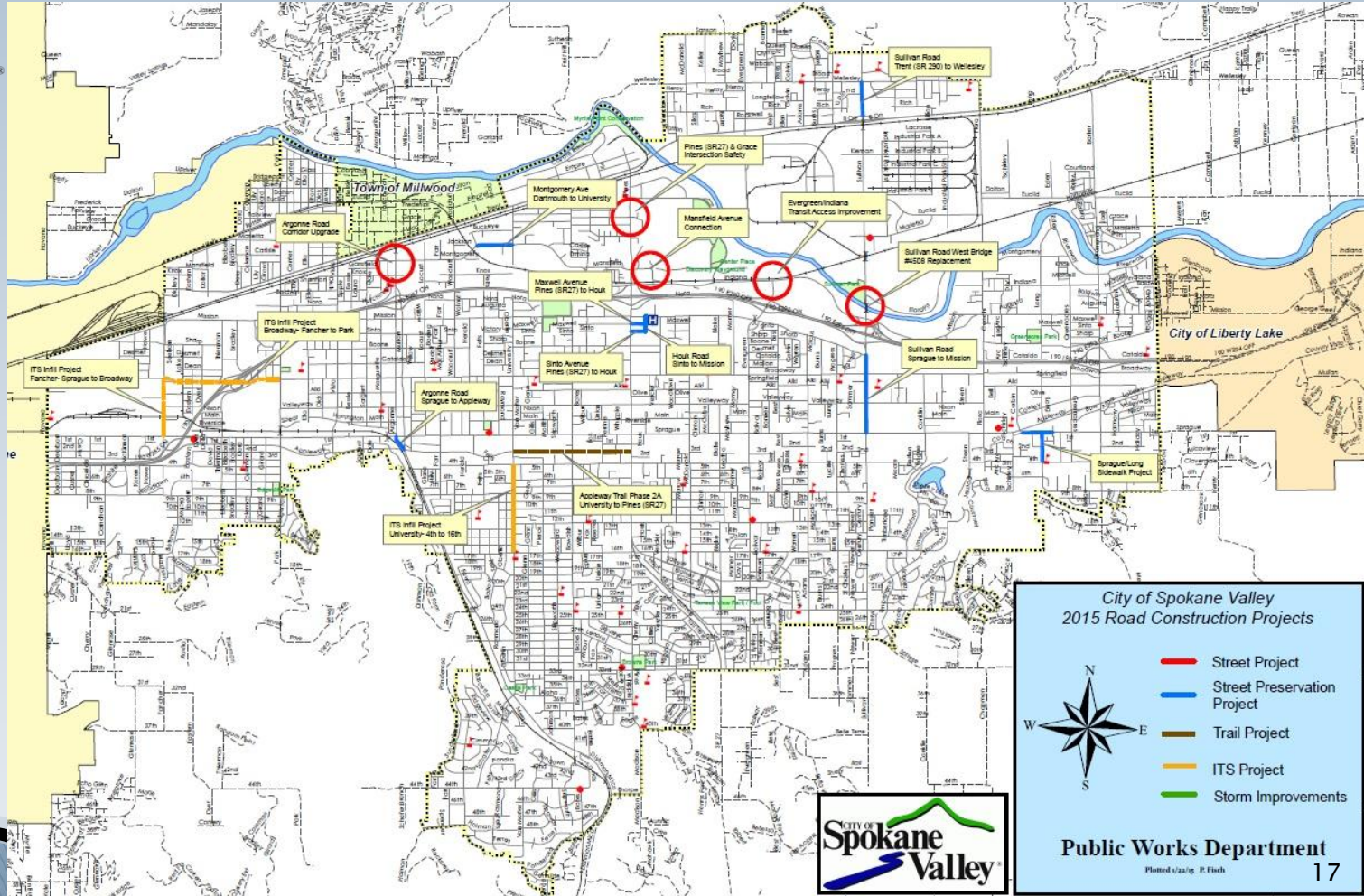
2015 Construction

- ▶ Pines & Grace Safety Project
 - Adding center turn lane
 - Duration
 - Summer 2015
 - Impacts
 - 1-lane northbound open



2015 Construction

- ▶ Additional Pavement Preservation
 - Argonne: Sprague to Appleway
 - Montgomery: University to Dartmouth
 - Sullivan: Sprague to 8th/16th (pending)





Questions?

Contact: Sean Messner, PE
(509) 720-5011
smessner@spokanevalley.org
or
Eric Guth, PE
(509) 720-5000
eguth@spokanevalley.org