

Mountain Green Corridor Plan

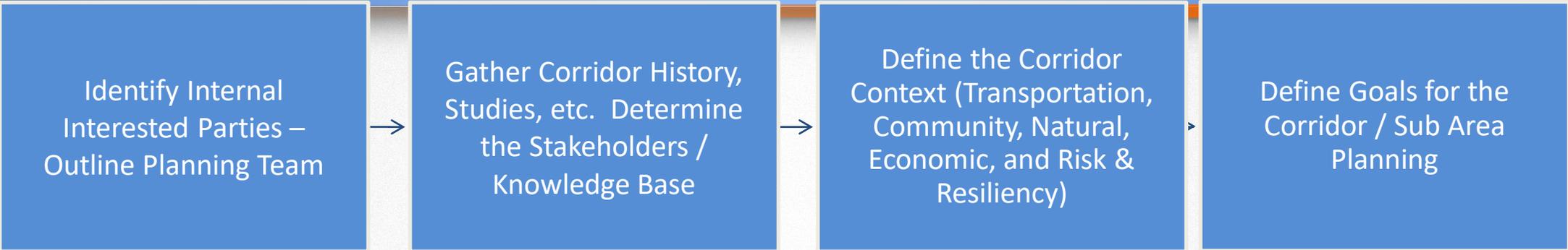
Process overview



Overview

Purpose of the Corridor Study	The purpose of the Mountain Green Corridor Study is to review and understand current and future plans in Morgan County and their impact on transportation.
Background	Morgan County has asked UDOT to reevaluate the current ranking and phasing of the Mountain Green Interchange. Morgan County is poised to see growth in the next several years. This growth is projected to have a positive impact on the economy in Morgan County.
Proposal	Consider the Mountain Green Interchange project in the larger context of the I-84 Corridor. It is important to understand how this new interchange will impact various aspects of the Mountain Green Community.
Issues to Consider	As part of the UDOT Corridor Planning Process please consider Mountain Green Interchange in the following contexts: <ul style="list-style-type: none">• Community• Economic• Transportation• Risk and Resiliency• Natural

Area / Corridor Planning Process



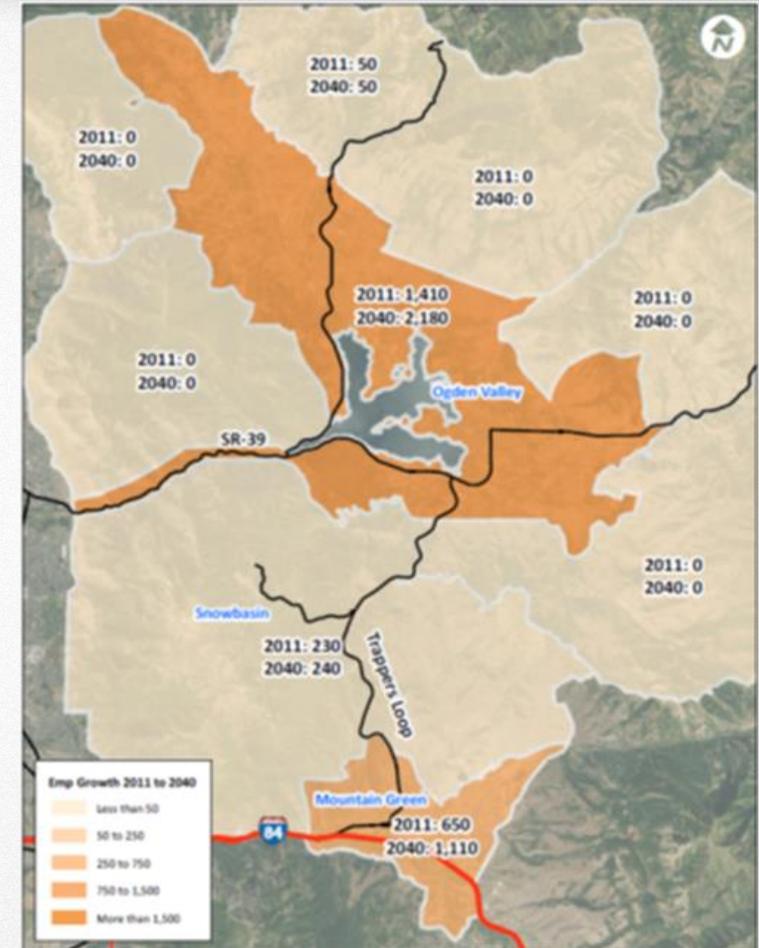
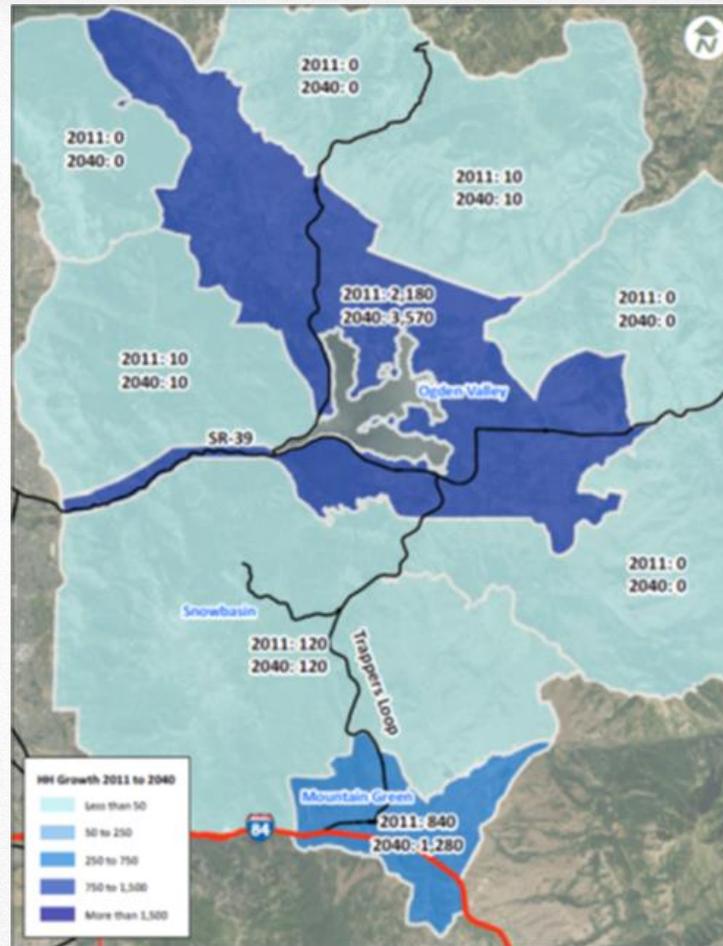
DELIVERABLE: Corridor Master Plan
i.e. Detailed Corridor Plan, Detailed Risk and Resiliency Plan, Environmental Document(s), and / or Defined Project(s), etc.



DELIVERABLE: List Potential Projects for STIP

SWLPR Socio-Economic (SE) Growth Assumptions

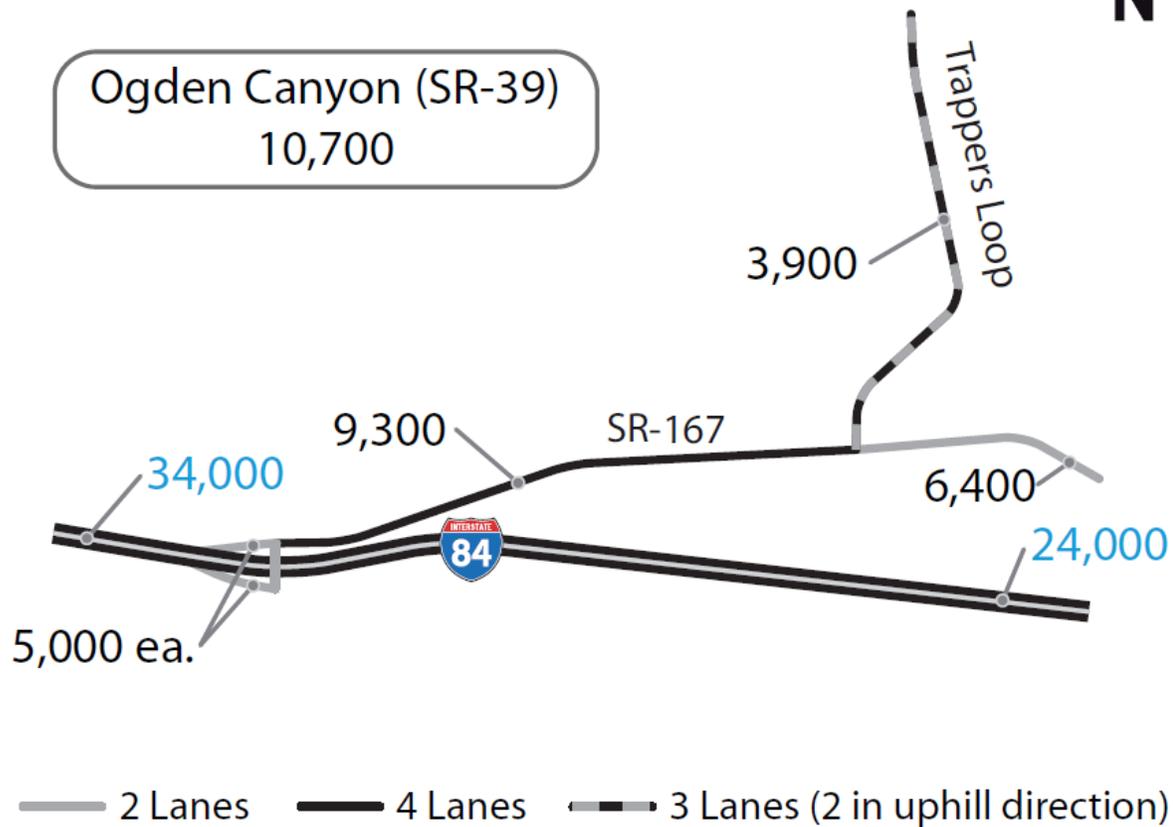
- **Household Growth**
 - 1,390 in Ogden Valley
 - 0 at Snowbasin
 - 440 in Mountain Green
- **Employment Growth**
 - 770 in Ogden Valley
 - 10 at Snowbasin
 - 460 in Mountain Green



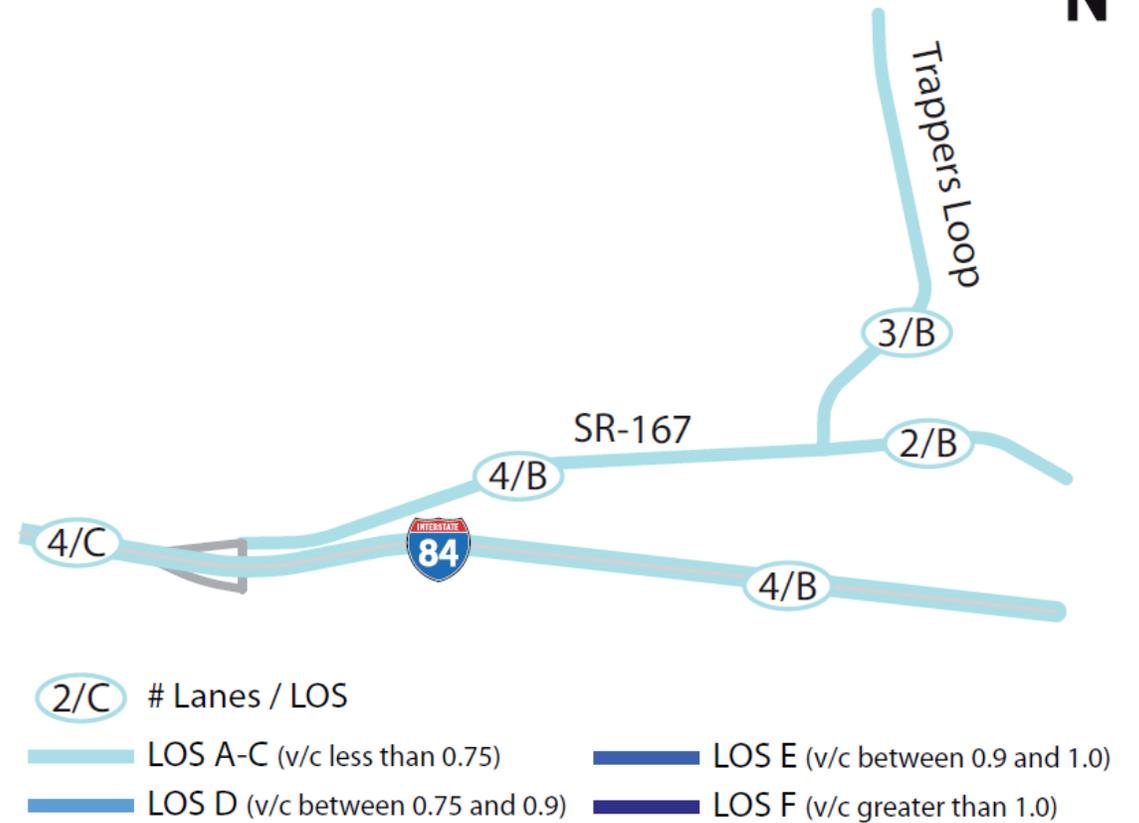
Existing Interchange Only

(SWLRP SE Assumptions)

2040 Daily Volumes



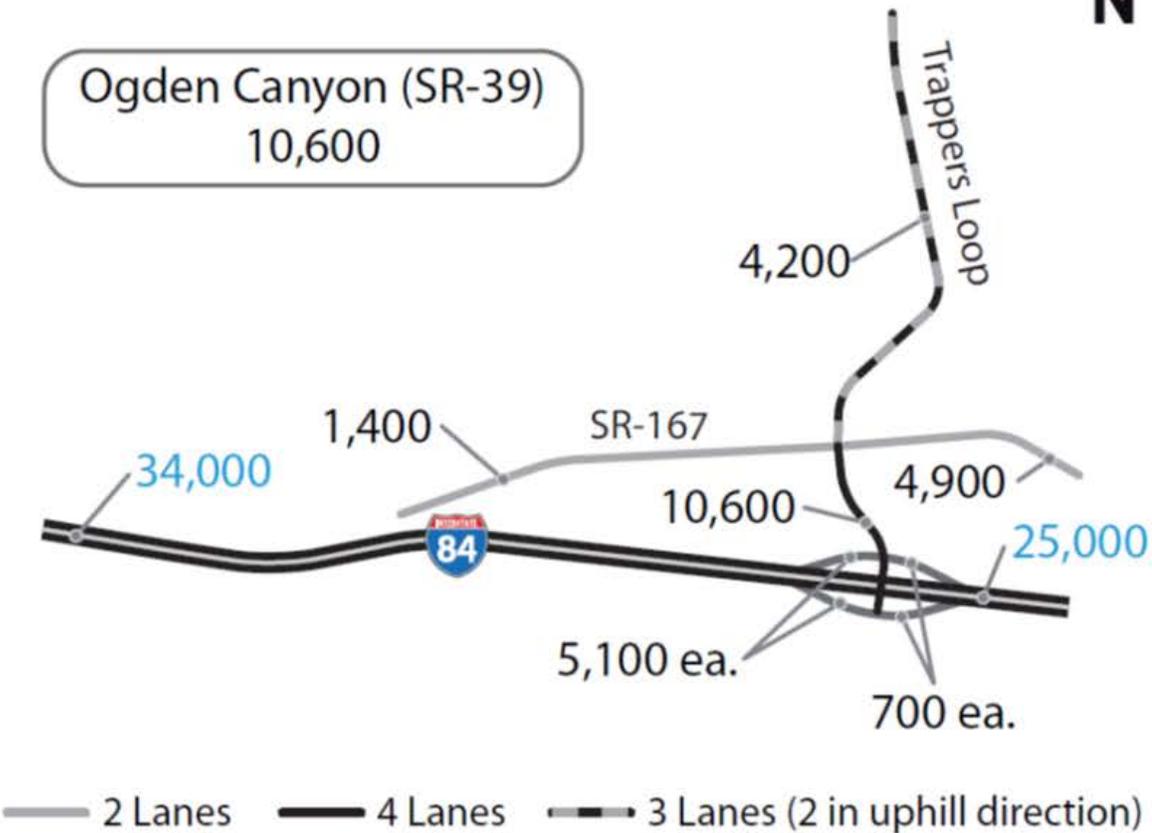
2040 Level of Service



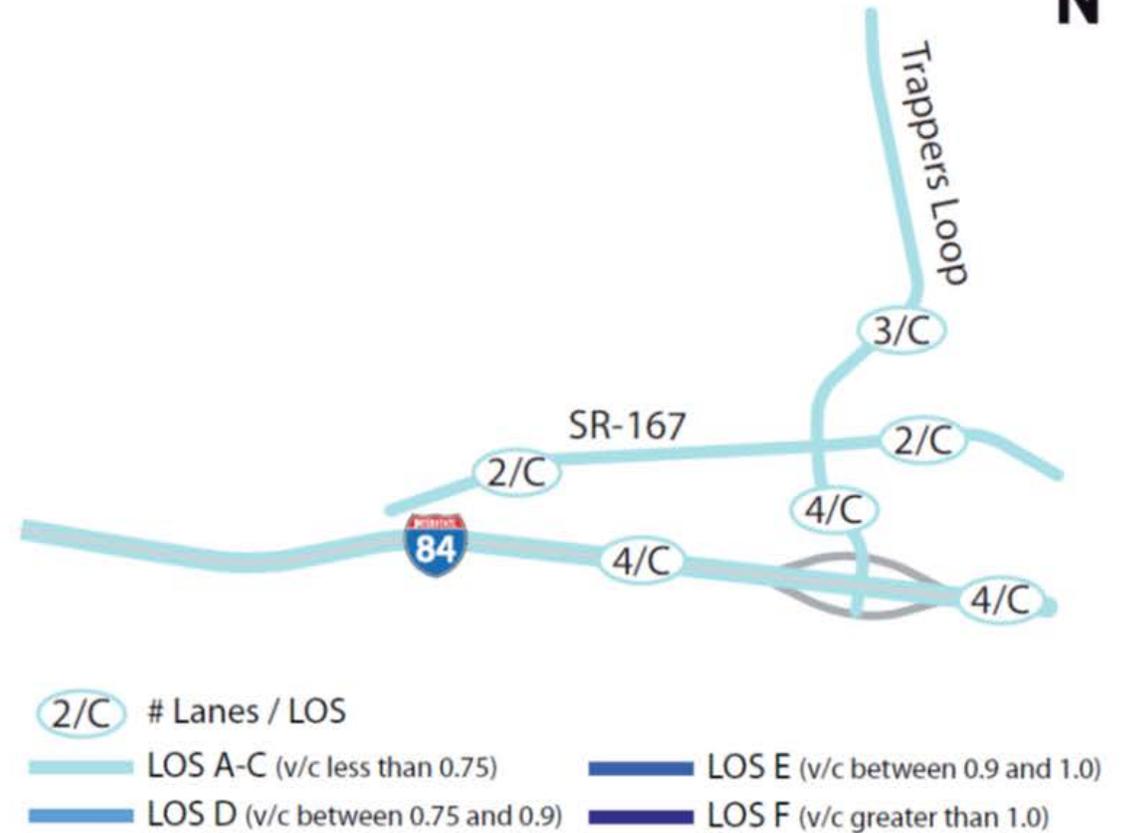
New Interchange Only

(SWLRP SE Assumptions)

2040 Daily Volumes



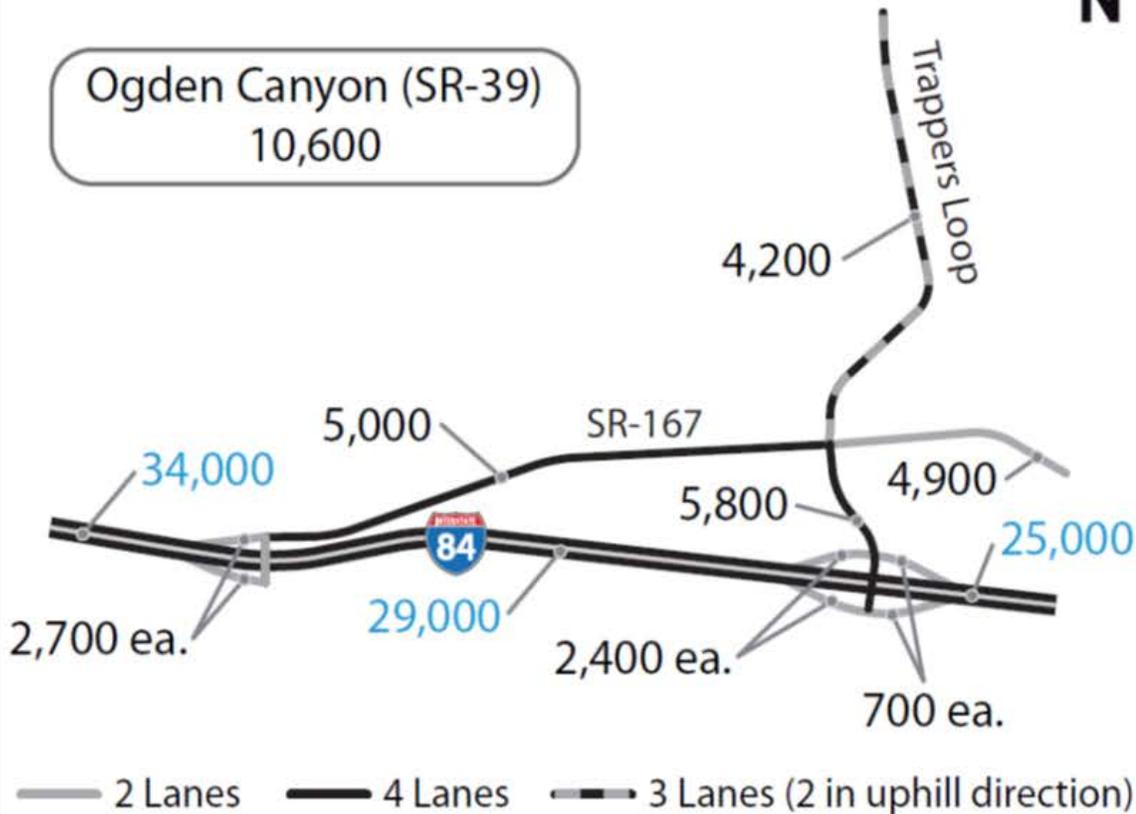
2040 Level of Service



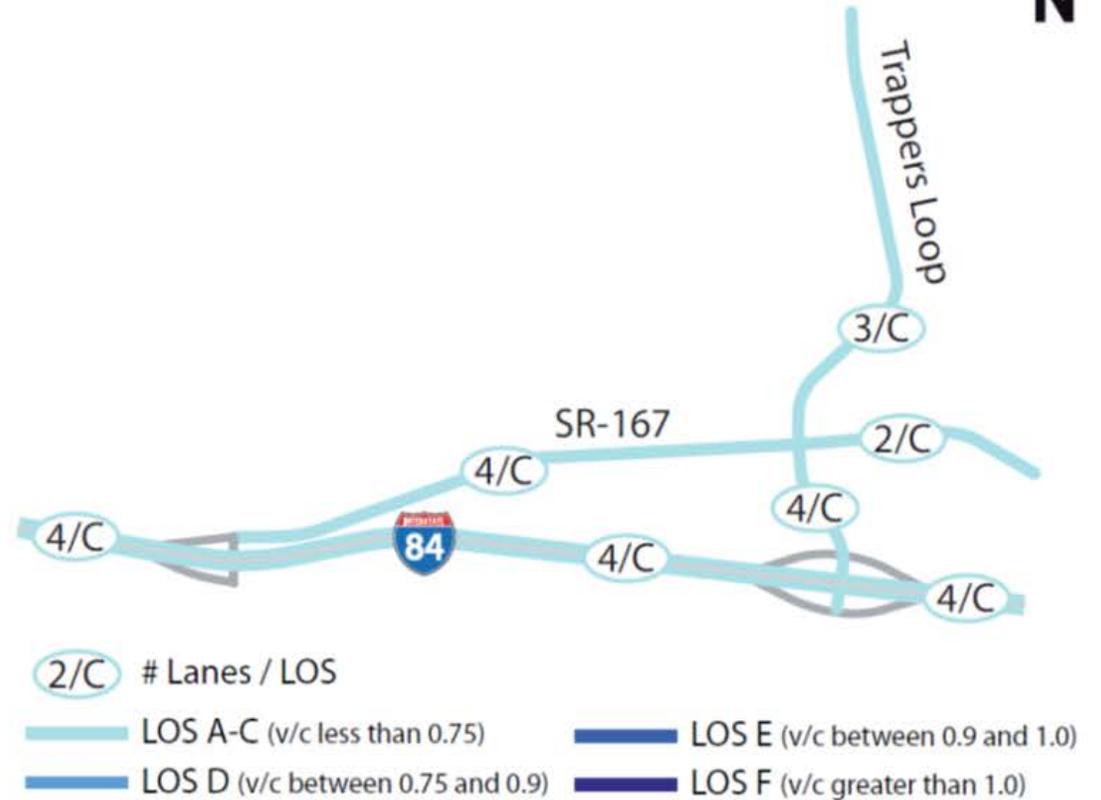
Existing Plus New Interchange

(SWLRP SE Assumptions)

2040 Daily Volumes

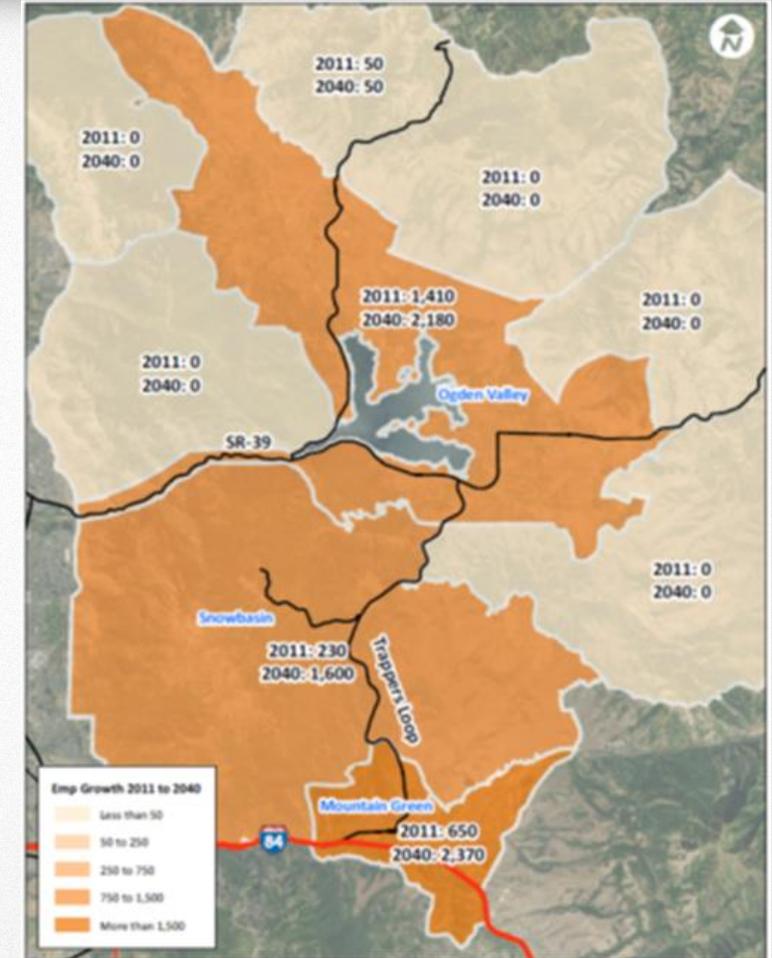
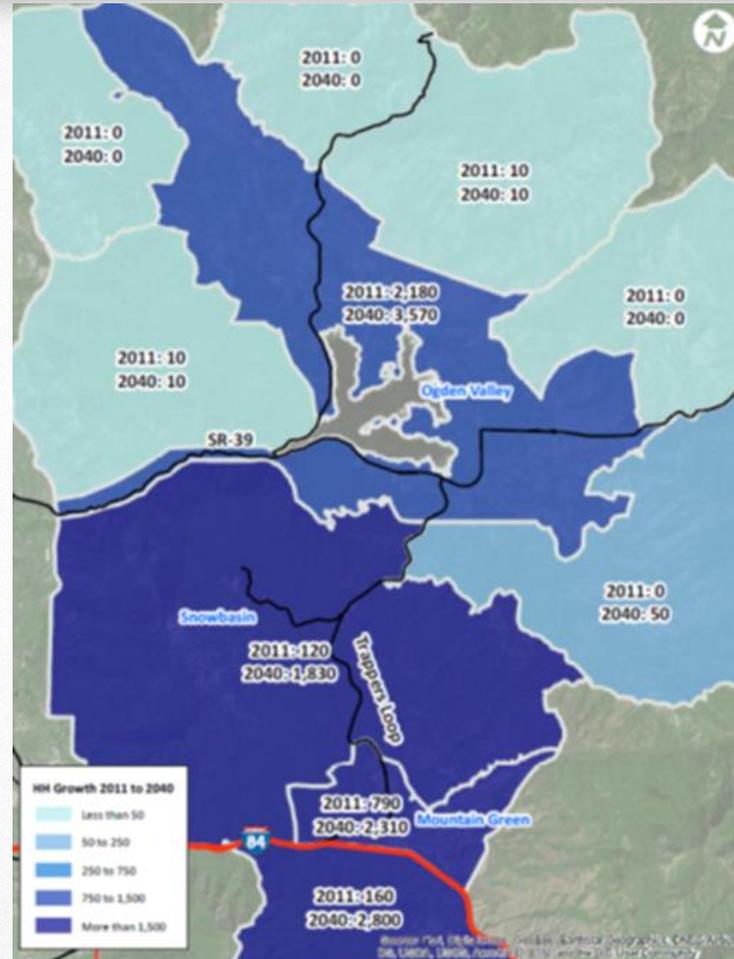


2040 Level of Service



SWLRP Plus MG Growth

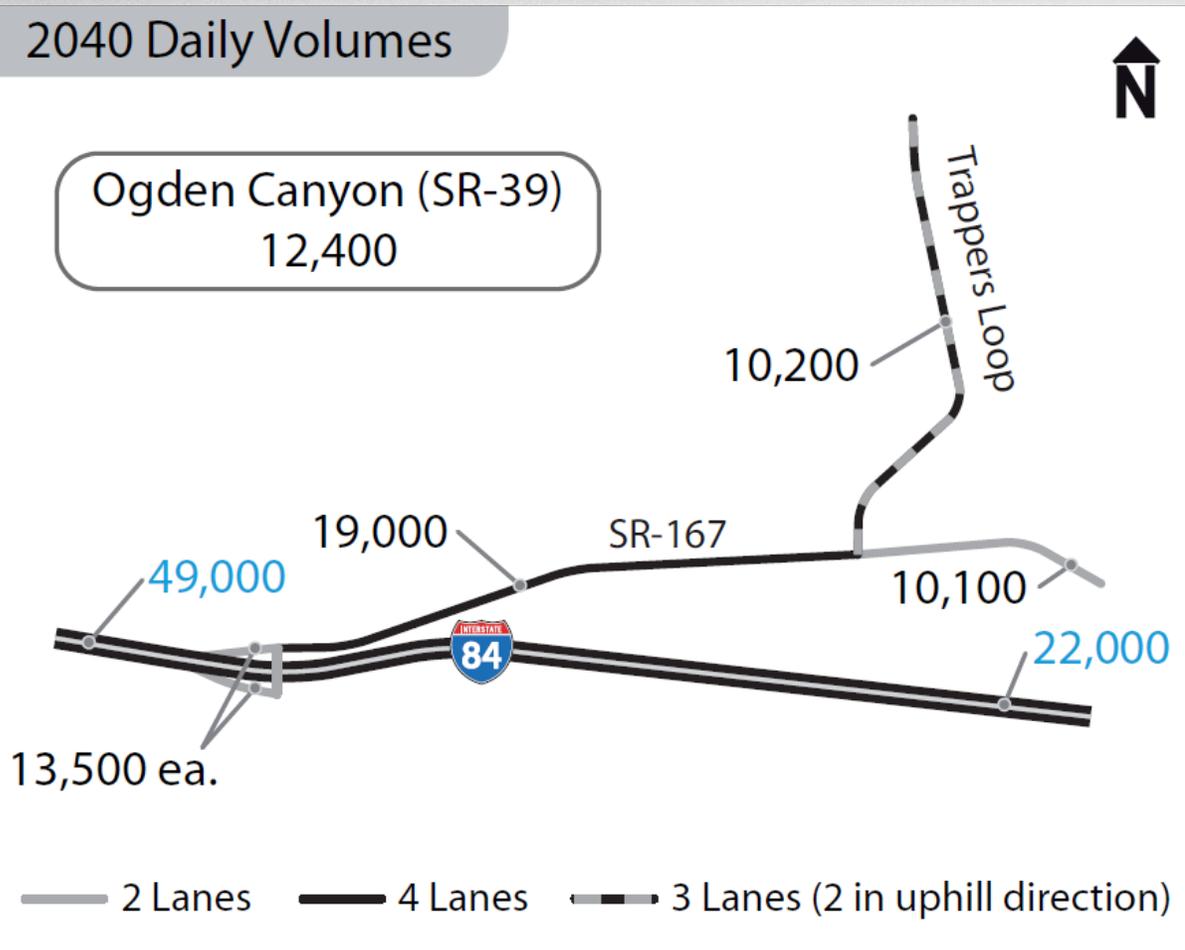
- **Household Growth**
 - 1,390 in Ogden Valley
 - 1,700 at Snowbasin
 - 4,000 in Mountain Green
- **Employment Growth**
 - 770 in Ogden Valley
 - 1,450 at Snowbasin
 - 4,760 in Mountain Green



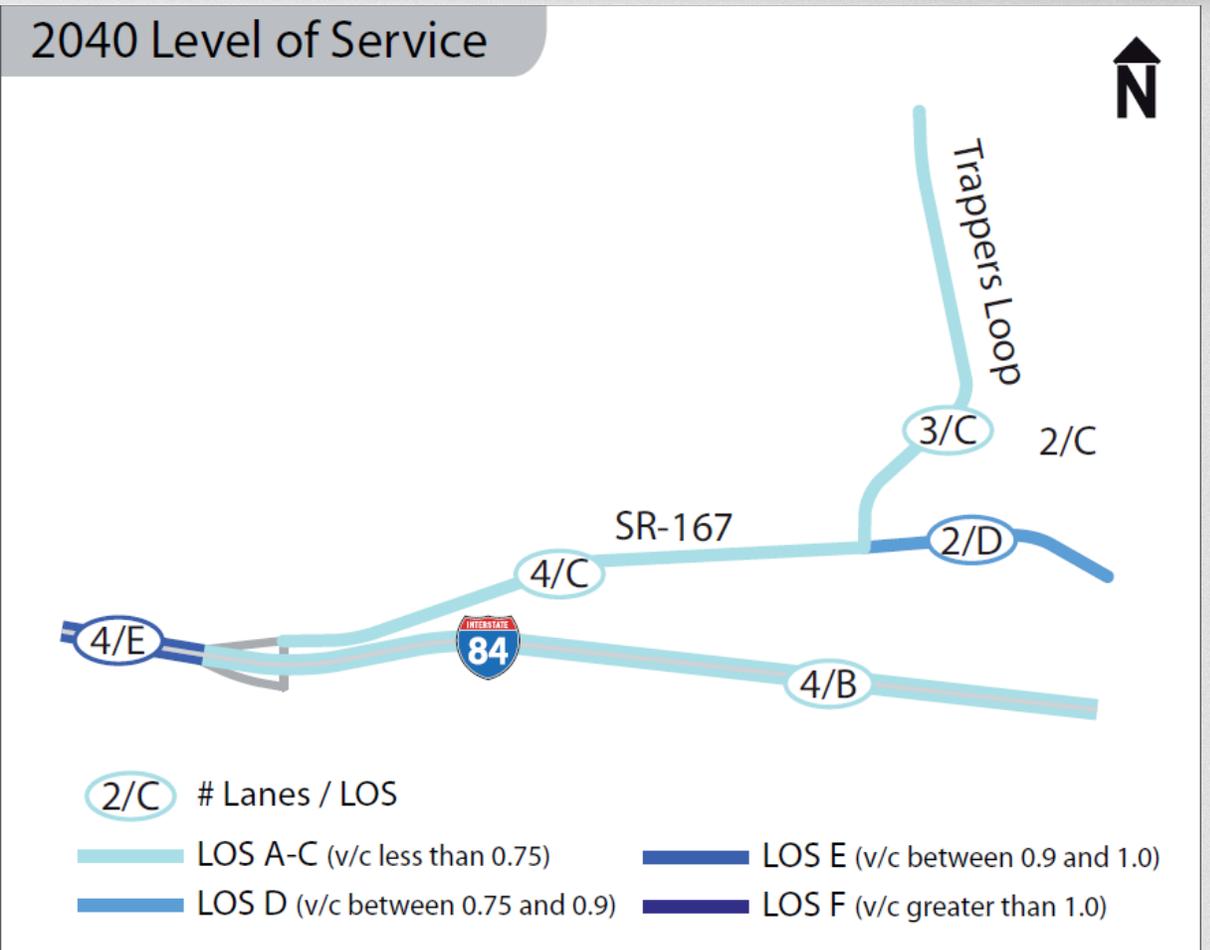
Existing Interchange Only

(SWLRP Plus Mt. Greene/Snowbasin Growth)

2040 Daily Volumes



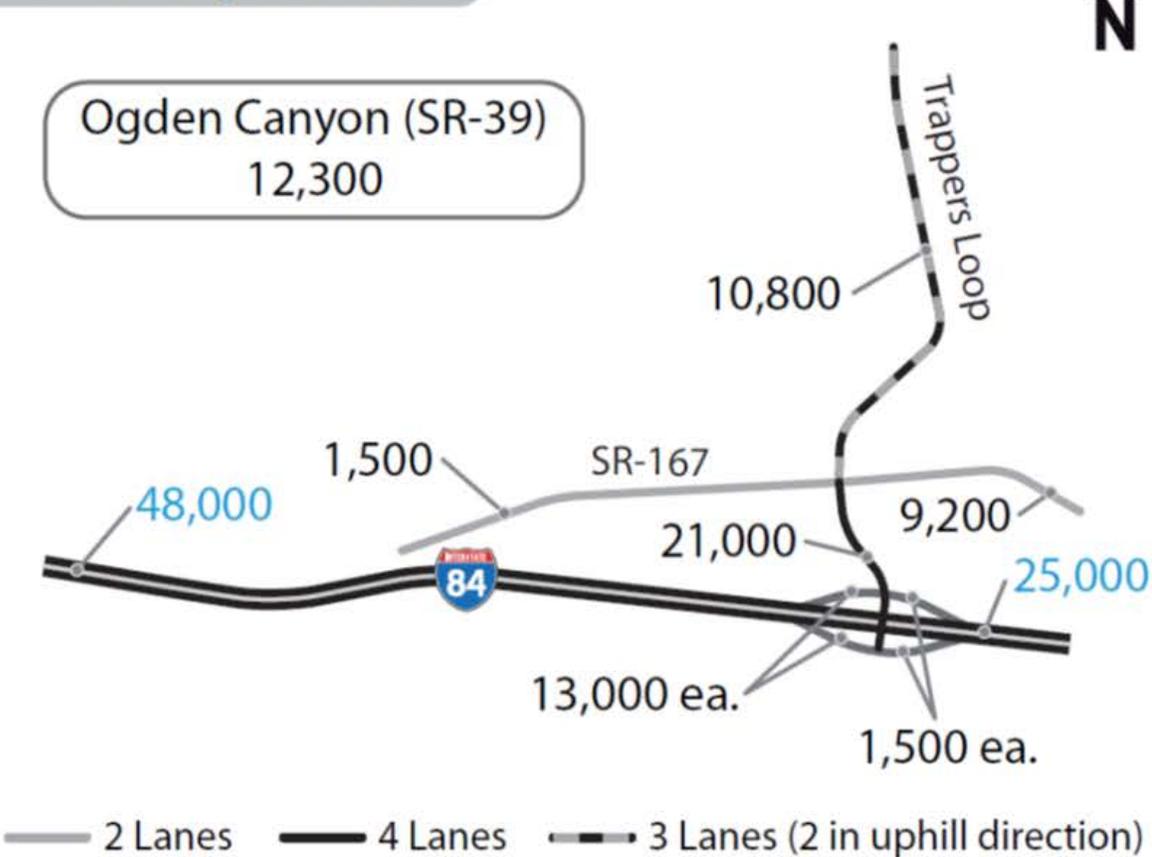
2040 Level of Service



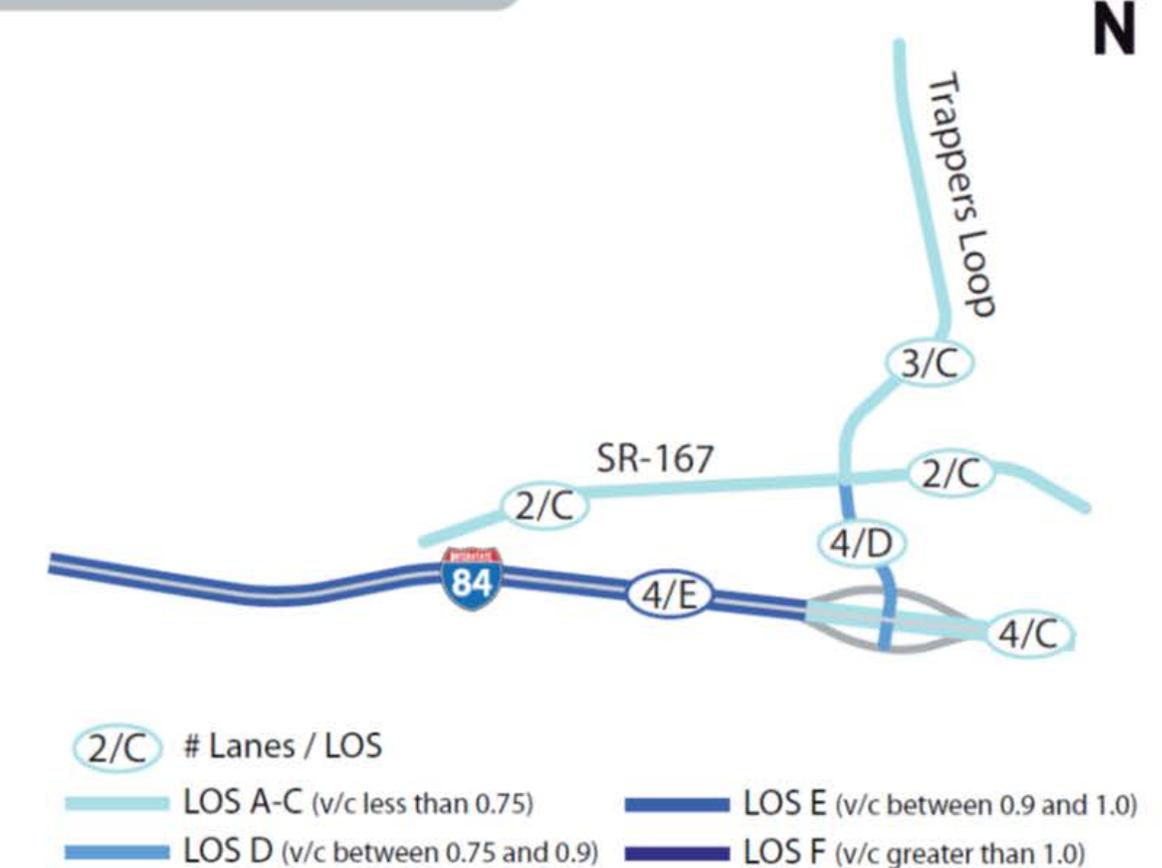
New Interchange Only

(SWLRP Plus MG Growth)

2040 Daily Volumes



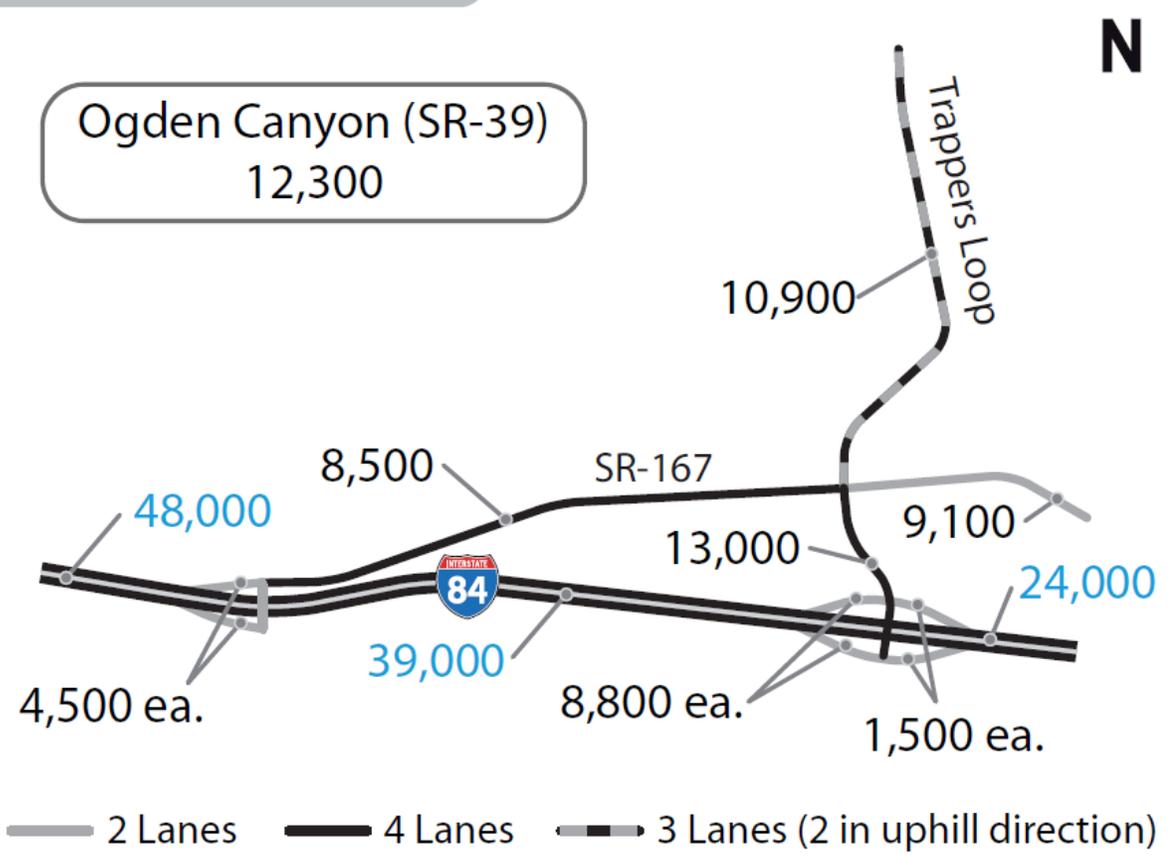
2040 Level of Service



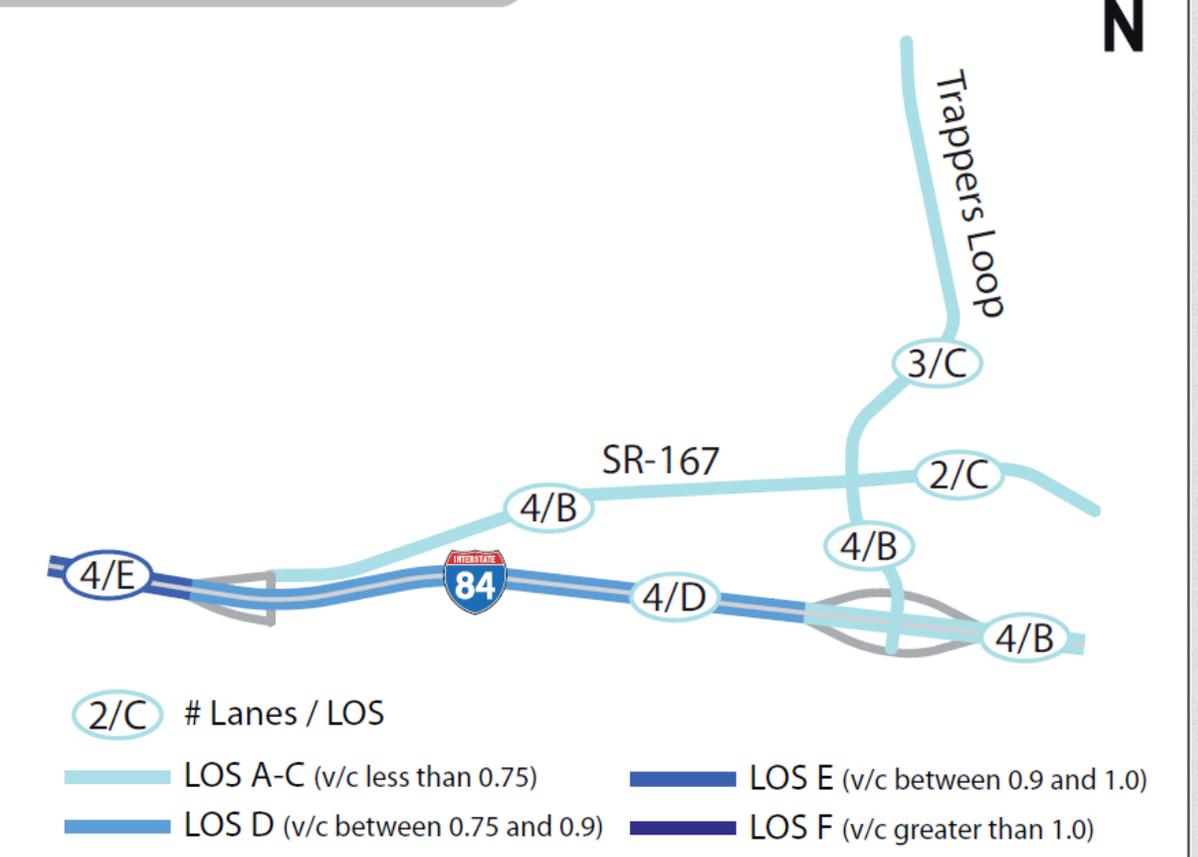
Existing Plus New Interchange

(SWLRP Plus MG Growth)

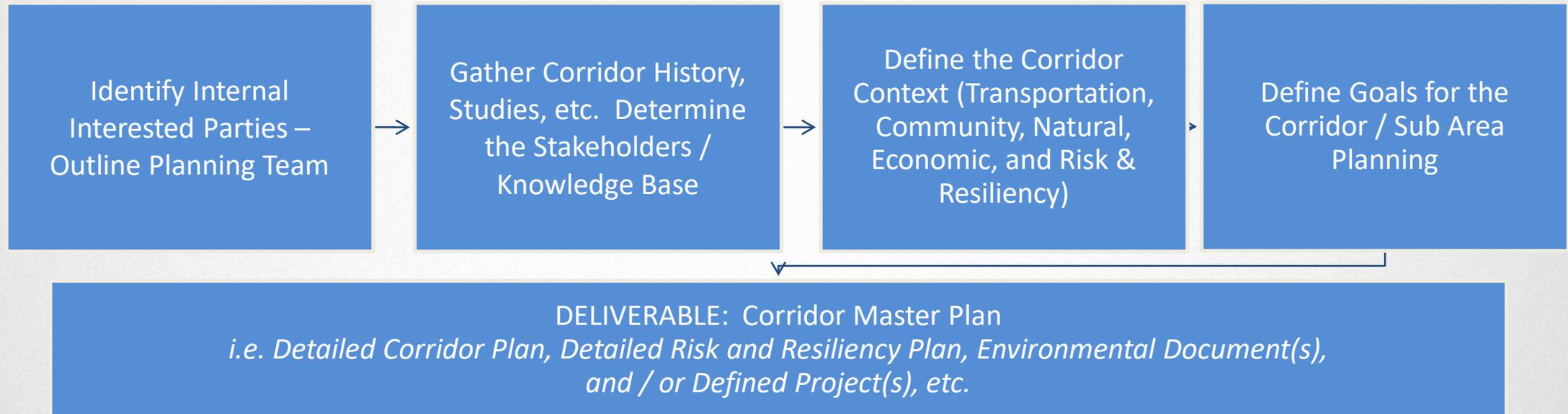
2040 Daily Volumes



2040 Level of Service



Morgan County and Stakeholders



Outcomes from Morgan County and Stakeholder meeting

- Context
 - Community
 - Economic
 - Transportation
 - Natural
 - Risk and Resiliency

Corridor Goals	Objectives
Support corridor-wide and regional sustainable growth and economic development	Accommodate anticipated economic activity in the corridor.
	Provide a sense of entry to the communities.
Enhance person and goods movement.	Maintain reliable and consistent for regional traffic operations throughout the I-84 Corridor
	Accommodate traffic movements across the I-84 Corridor considering all modes (i.e. biking, walking, transit)
	Provide access to the south side of the I-84 Corridor
Promote safety and security for all modes	Improve safety for all movements accessing I-84 and for all modes.
Protect and enhance the region environmental and quality of life conditions	Consider the wildlife migration

Attendees

I-84 Corridor Study Attendees			
February 21, 2018			
Name	Representing	Email	Phone
Daniel Olson	Division of Wildlife Resources	danielolson@utah.gov	(385) 415-4010
Chris Corroon	Gailey Ranch	chriscorroon@gmail.com	(435) 901-0444
Zach Johnson	Kimley-Horn and Associates	zach.johnson@kimley-horn.com	(385) 212-3179
Tina Cannon	Morgan County Council	tcannon@morgan-county.net	(801) 791-5096
John Barber	Morgan County Council	jbarber@morgan-county.net	(801) 589-5733
Zane Grey	Mountain Green Resident	zzgray1368@gmail.com	(801) 876-2544
Robert Volk	Mountain Green Sewer	robert@mgsid.com	(801) 876-3416
John Loomis	Snow Basin	jloomis@utah.gov	(801) 620-1018
Ed Schultz	SunCap Property Group	Eschultz@suncappg.com	(720) 495-3889
Vance Bostock	SunCap Property Group	vbostock@suncappg.com	(303) 349-1949
Kris Peterson	UDOT Region 1	krispeterson@utah.gov	(801) 620-1640
Fred Doehring	UDOT Region 1	fdoehring@utah.gov	(801) 633-3215
Rex Harris	UDOT Region 1	rexharris@utah.gov	(801) 791-3926
Chris Chesnut	UDOT Planning	cchesnut@utah.gov	(385) 285-8445
Clint Harper	UDOT Planning	charper@utah.gov	(509) 499-7873
Rick Clasby	Utah Trucking Association	rick@utahtrucking.com	(801) 243-6521
Rulon C Gardner	Village and Trapper Loop	Rulon@rcgardner.com	(801) 456-1280
Jory Johner	WFRC	j.johner@wfr.org	(801) 363-4250
Julie Bjornstad	WFRC	julie.bjornstad@wfr.org	(801) 363-4250

Next Steps



DRAFT Schedule

I-84 Corridor Planning Process

Tasks	Time to Complete	Start	End
Traffic Data Collection	40 Days	4/16/2018	5/26/2018
Existing VISSIM Model Development	40 Days	5/7/2018	6/16/2018
Future Projections and Conditions	35 Days	5/21/2018	6/25/2018
Draft Deficiencies and Needs Statement	15 Days	7/9/2018	7/24/2018
Context Sensitive Evaluation Criteria	15 Days	7/30/2018	8/14/2018
Develop Concepts/Potential Corridors	45 Days	8/20/2018	10/4/2018
Study Report	34 Days	10/8/2018	11/11/2018
Public Involvement Plan	30 Days		
Total Days	224 Days		

*All days and dates are our best estimate at completion.

Next Steps

- Next meeting on either:
 - May 16
 - May 23
- Review previous meeting outcomes
- Review Scope of work, Schedule and Deliverables
- Public Involvement and Documentation

Questions?

