



WEST DAVIS
C O R R I D O R

ENVIRONMENTAL IMPACT STATEMENT

**Stakeholder Working
Group Meeting**

September 8, 2011
Kaysville City Hall

Agenda

Introductions and meeting purpose

Progress update

Group activity

Interactive review of alternatives

Transit & trails

Next steps & meeting evaluation



Meeting Purpose

1. Understand the re-screening and refinement process and results
2. Gain your feedback
3. Explain what's next



EIS Process & Schedule



Spring 2011 Response

- Over 2,600 people attended open houses
- Over 5,000 comments submitted
- Follow-up meetings with stakeholders
 - Residents
 - Farmers
 - Cities and counties
 - Agencies
 - Others



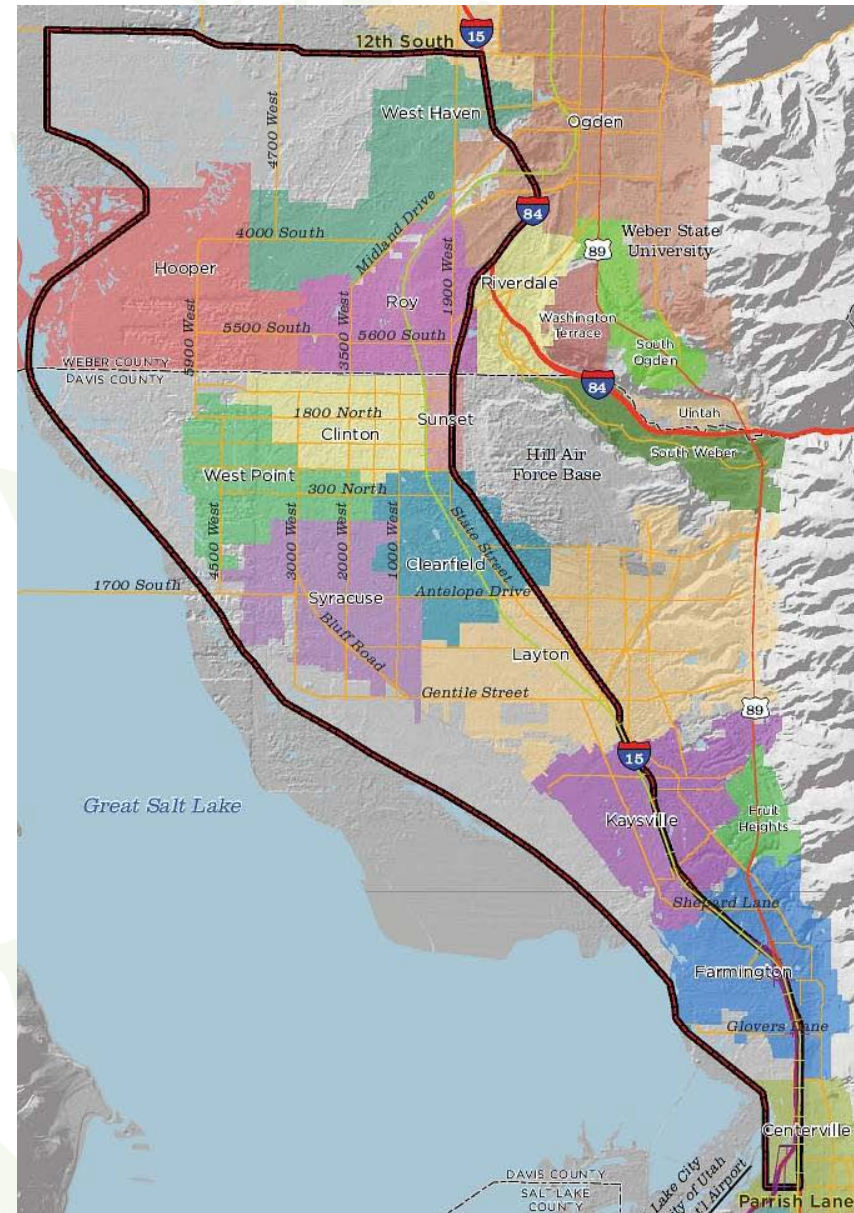
Since February 2011

- New WFRC model
- Agricultural information
- Wetlands mapping
- Trails & Transit study
- Engineering Design



Re-Screening Alternatives

- Study area change
- Started with 23 Alternatives
- Used same Level 1 and Level 2 screening criteria as before



23 Level 1 Alternatives

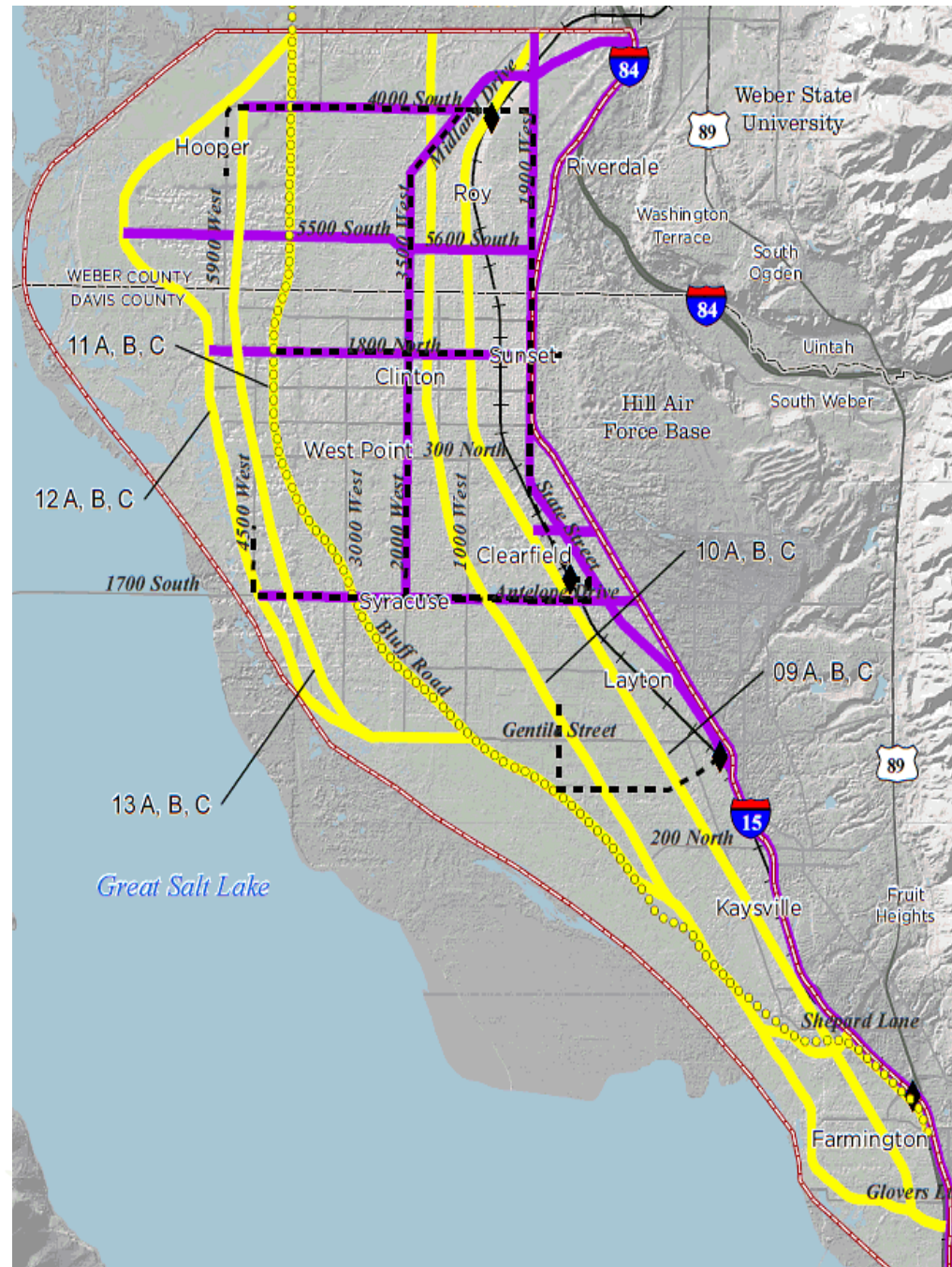
Widen existing roads

Transit only

4-lane divided highways

5-lane arterials

2-lane arterials



6 Level 2 Alternatives

Widen I-15:

- Plus E-W roads

- Plus E-W and N-S roads

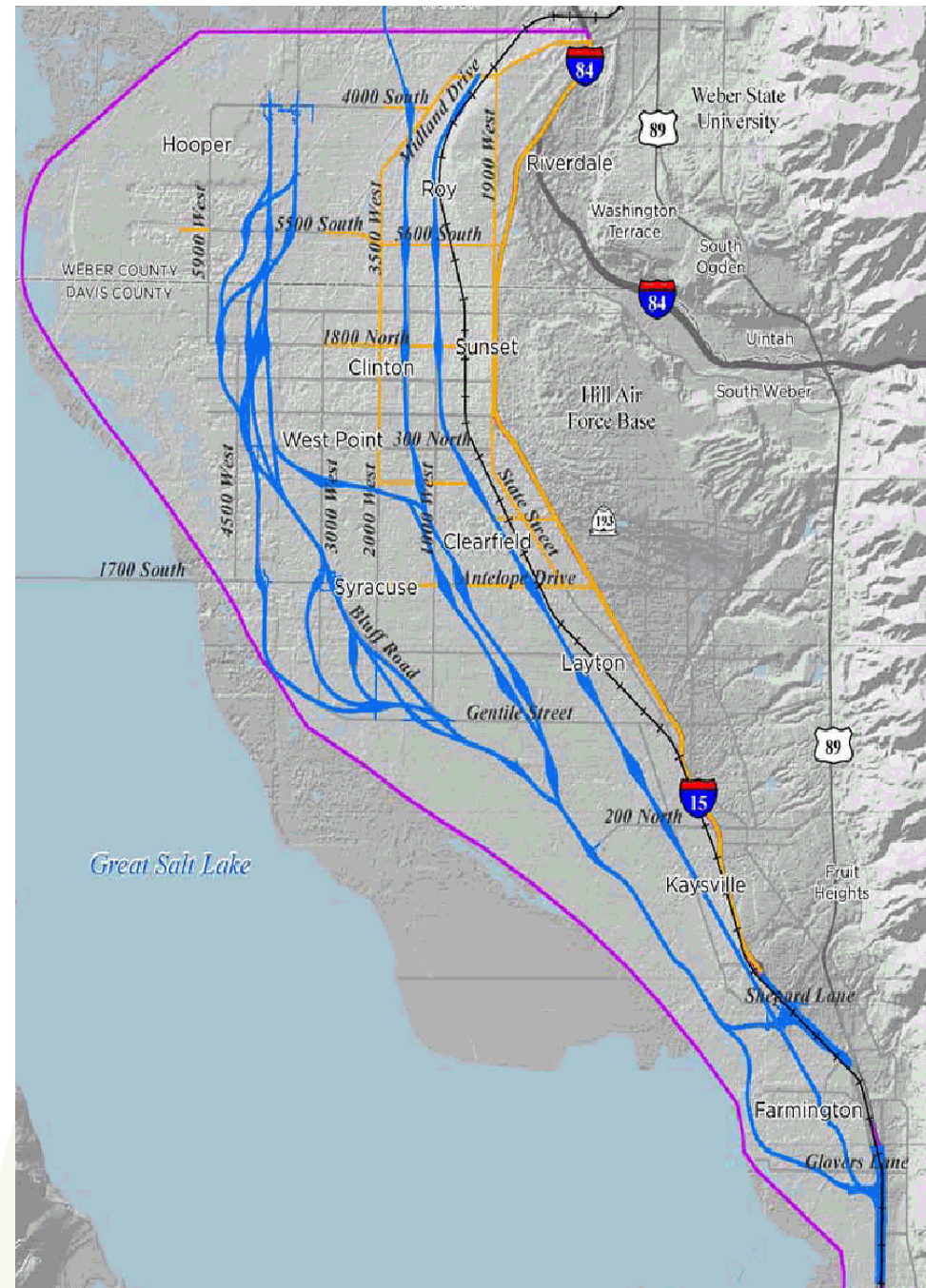
4-lane divided highways:

- Power corridor

- 2001/Bluff corridor

- Western alignment

- D&RG plus E-W roads



Level 2 Results

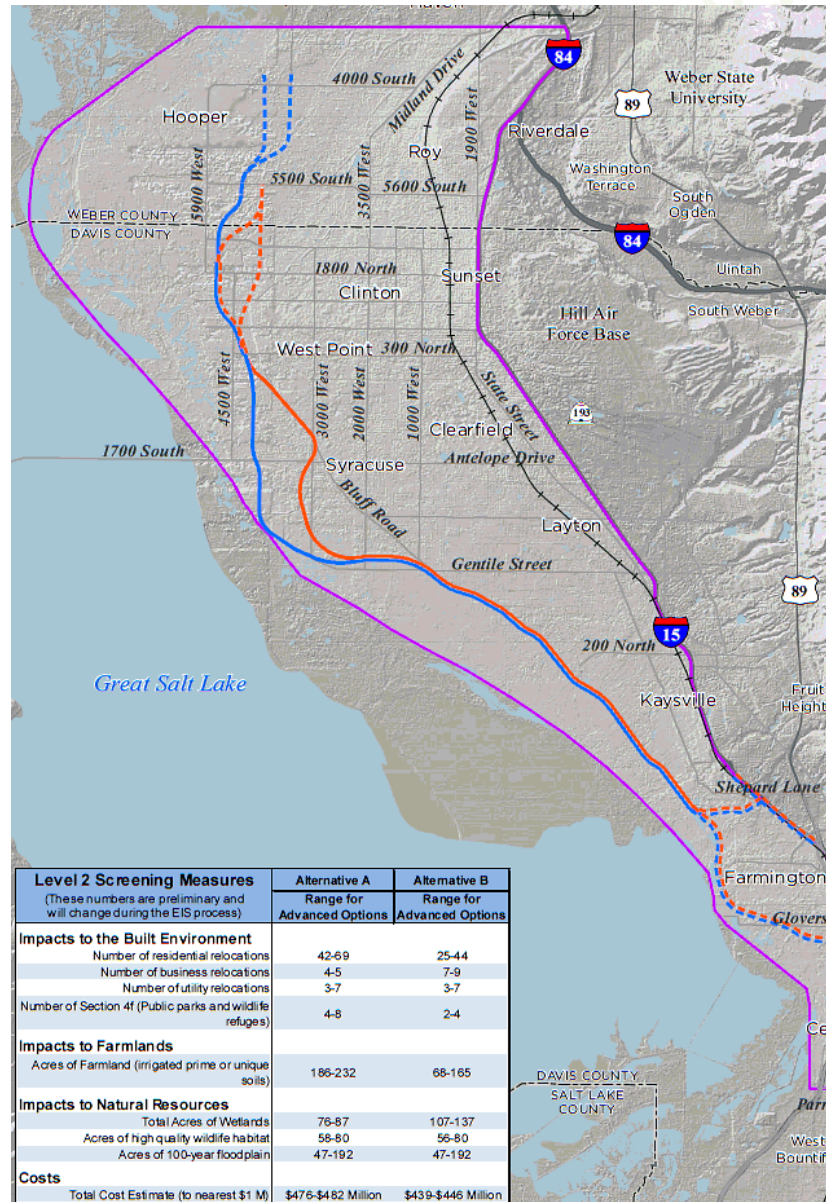
Level 2 Screening Measures*	Alternative 05		Alternative 08		Alternative 10A - Power Corridor Four-Lane Divided Highway		Alternative 11A - 2001 Corridor Four-Lane Divided Highway		Alternative 13A - Western Corridor Four-Lane Divided Highway		
	I-15 and East-West Arterial Widening		I-15, East-West and North-South Arterial Widening		Alt. 09A+04 D&RG and East-West Arterial Widening		Range for Advanced Options / Range for All Options		Range for Advanced Options / Range for All Options		
*Measures are preliminary. The impacts and costs of alternatives advanced to the Draft EIS will change based on additional engineering design.											
Impacts to the Built Environment											
Number of residential relocations	273		473		1027		255-664	25-44	30-107	42-69	44-118
Number of business relocations	30		110		107		23-29	7-9	6-11	4-5	4-8
Number of utility relocations	15		16		15		60-106	3-7	3-7	3-7	3-7
Number of Section 4f (public parks or wildlife refuges)	6		9		13		1-4	2-4	2-5	4-8	4-8
Impacts to Farmlands											
Acres of Farmland (irrigated prime or unique farmland)	4.6		6.6		46.9		203-295	68-165	61-165	186-232	142-239
Number of APAs	0		4		0		2-5	3-4	0-4	10-12	8-12
Acres of APAs	0.0		0.7		0		15-17	42-43	0-43	38	33-38
Impacts to Natural Resources											
Total Acres of Wetlands	3.1		3.1		22.7		38-56	107-137	98-176	76-87	76-110
Acres of High Quality Wildlife Habitat	0.0		0.0		7.4		23-46	56-80	56-94	58-80	58-83
Acres of 100-year floodplain	19.6		19.6		59.3		47-192	47-192	47-192	47-192	47-192
Costs											
Total Cost Estimate (to nearest \$1 M)	\$818 Million		\$1.16 Billion		\$1.16 Billion		\$571-\$809 Million	\$439-\$446 Million	\$434-\$454 Million	\$476-\$482 Million	\$476-\$496 Million
Air Quality											
Air Quality: % Increase in VMT in WDC Study Area Compared to 2040 No-Build	1%		1%		4%		4%	3%	3%	2%	2%

Alternative 13A variations (western) = A

Alternative 11A variations (2001 corridor) = B



Advancing Alternatives



Group Activity

Interactive Review



Transit & Trails

- Transit Study to find a solution that:
 - UTA fully supports
 - Benefit is greater than impact
 - Increases ridership & mode share

- Trails
 - Utilize existing trail network
 - Provide better connections
 - Improve safety & function



Next Steps

- Today
 - Website updated
 - E-mail blast
 - Media coverage
 - Postcards mailed

- Upcoming weeks
 - City council & COG meetings
 - Resident Working Group meetings
 - Various stakeholder meetings
 - Technical Data Released

Next Steps

- Upcoming months
 - Detailed analysis and engineering
 - Minor shifting of alternatives
 - Draft EIS Chapters
 - Chapter Reviews
- Next Summer
 - Release Draft EIS
 - Public Hearings
- Spring 2013 - Final EIS
- Summer 2013 – Record of Decision

Meeting Evaluation

Thank you



WEST DAVIS
CORRIDOR



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