



Provo-Orem Bus Rapid Transit

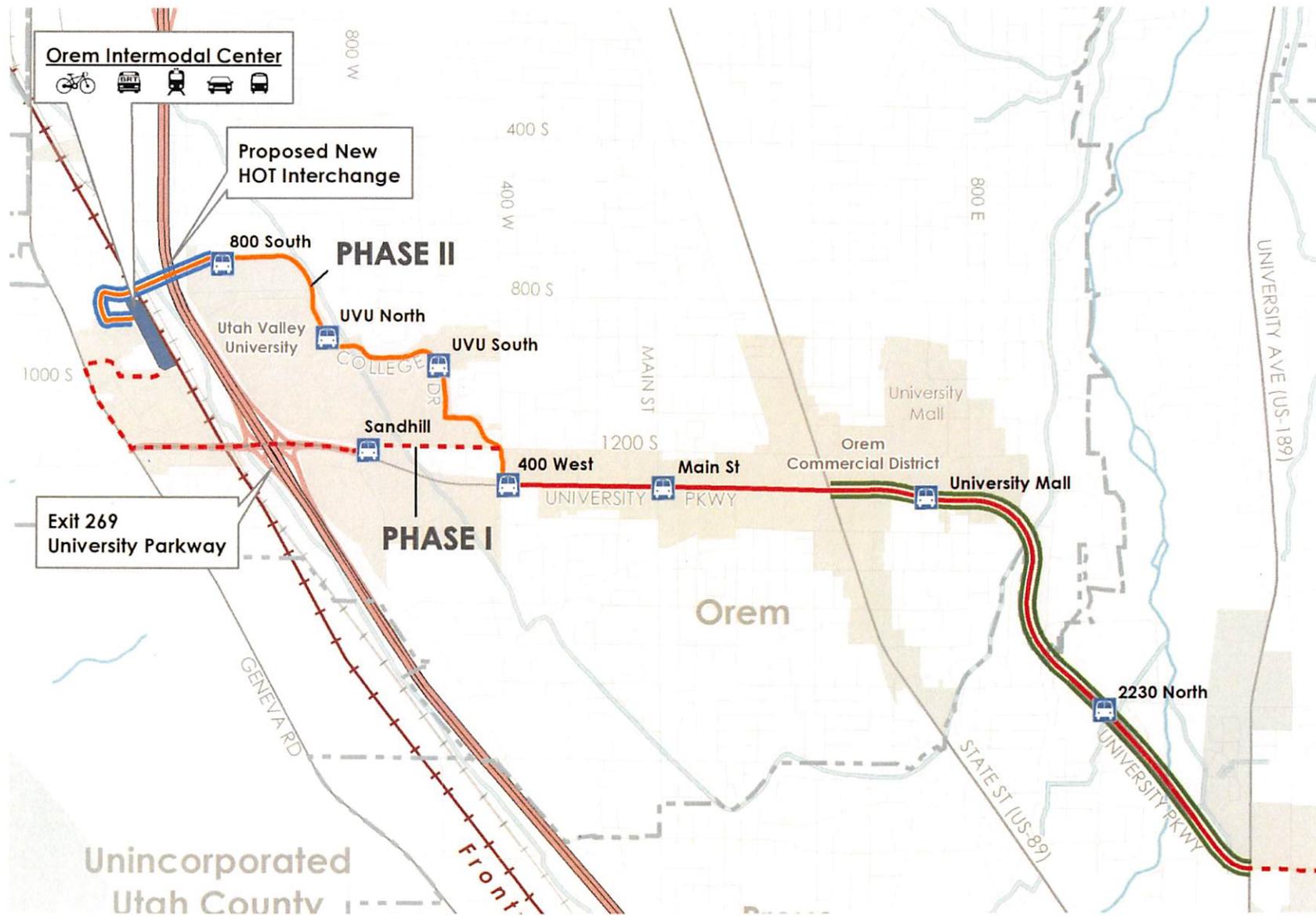
Project Update

September 2013



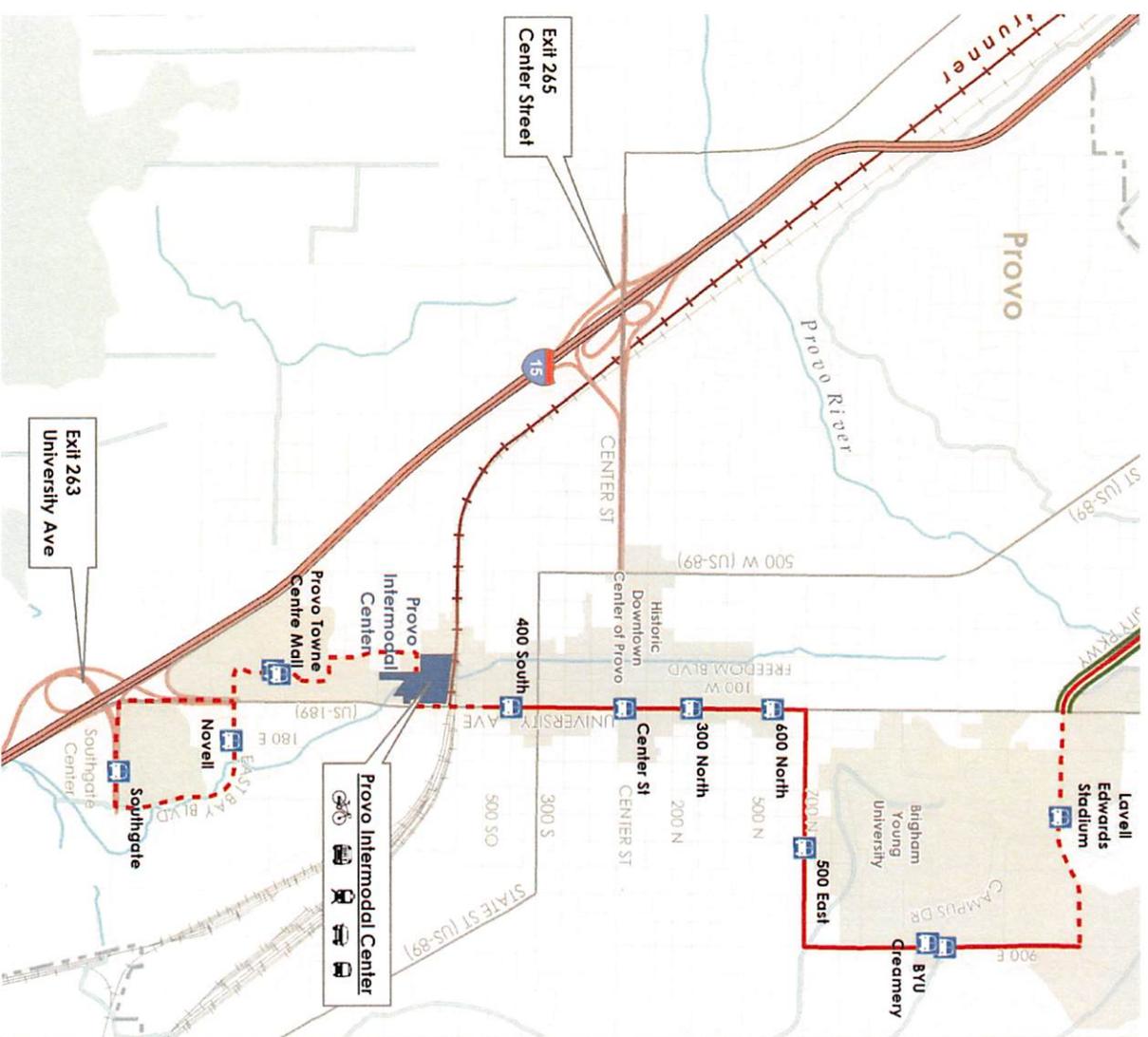


Project Intro





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Construction Scenarios

Provo Orem Multi Modal Project Funding Scenarios and Construction Schedules

Scenario	Funding Source	Funding Timeline				
		2014	2015	2016	2017	
1	UDOT UTA - Local UTA - FTA	\$9 \$75 \$75		\$43		<ul style="list-style-type: none"> • UTA obtains FTA funding in 2014 • UTA obtains local match funding in 2014 • UDOT funding: \$9 M available in 2014 and \$43 in July 2016 • r/w and minor construction begins in 2014; construction in 2015 and 2016
2	UDOT UTA - Local UTA - FTA	\$9	\$75	\$43	\$75	<ul style="list-style-type: none"> • UTA obtains FTA funding in 2016 • UTA obtains local match funding in 2015 • UDOT funding: \$9 M available in 2014 and \$43 in July 2016 • r/w begins 2014; construction in 2015 and 2016
3	UDOT UTA - Local UTA - FTA	\$9		\$43	\$75 \$75	<ul style="list-style-type: none"> • UTA obtains FTA funding in 2016 • UTA obtains local match funding in 2016 • UDOT funding: \$9 M available in 2014 and \$43 in July 2016 • r/w begins 2014; construction in 2016 and 2017

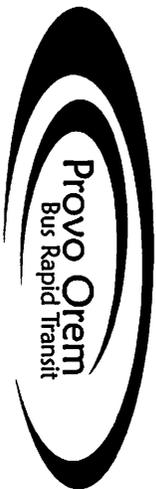


Design Schedule

Provo-Orem BRT - Preliminary Design Schedule

	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14
Gather Existing Data	█	█							
Supplemental Survey									
Existing ROW									
Collect Current Traffic Data									
Identify & Locate Existing Utilities									
Conduct Soils Testing									
Pavement Design and Seismic Analysis for Structures			█	█					
Update Traffic Model		█	█	█					
Preliminary Roadway Design		█	█	█	█	█	█	█	█
Preliminary Drainage Design		█	█	█	█	█	█	█	█
Structure Type Selection for Provo River Bridge and Retaining Wall Design					█	█			
Prepare Preliminary Station Design & Aesthetic Treatments				█	█	█			
Identify Utility Conflicts & Relocations			█	█	█				
Develop Traffic Signal Priority & Signal Relocation Design			█	█	█	█	█	█	
Prepare Environmental Re-evaluation		█	█	█	█	█			
Public Involvement	█	█	█	█	█	█	█	█	█

9/9/2013



Funding

Assumptions:

- Utah County (Interlocal Agency) issues subordinate Debt (secured by 3rd Quarter Cent Sales Tax) of 65 M.
- Debt service paid by 3rd Quarter cent sales Tax.
- UTA operates BRT by 3rd Quarter cent sales tax (2016-2027)
- UTA purchases the asset in 2028