

# Revised Alignments: Tempe Streetcar Project and Phx - Northwest Phase II Light Rail Extension



Regional Council  
March 25, 2015  
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# Timing

When?	Who?	Action
March 2015	Regional Council	MAG approves revised alignments for RTP Amendment and air quality conformity analysis (AQCA)
May 2015	Valley METRO Rail Board	Approves Transit Life Cycle Program (Rail Section) that includes financial plans
June 2015	MAG Management, TPC. & Regional Council	Recommend and Approve of RTP/TIP Amendments and AQCA
September 2015	Valley Metro & Federal Transit Admin.	Submit Small Starts Grant Application to FTA – Tempe only

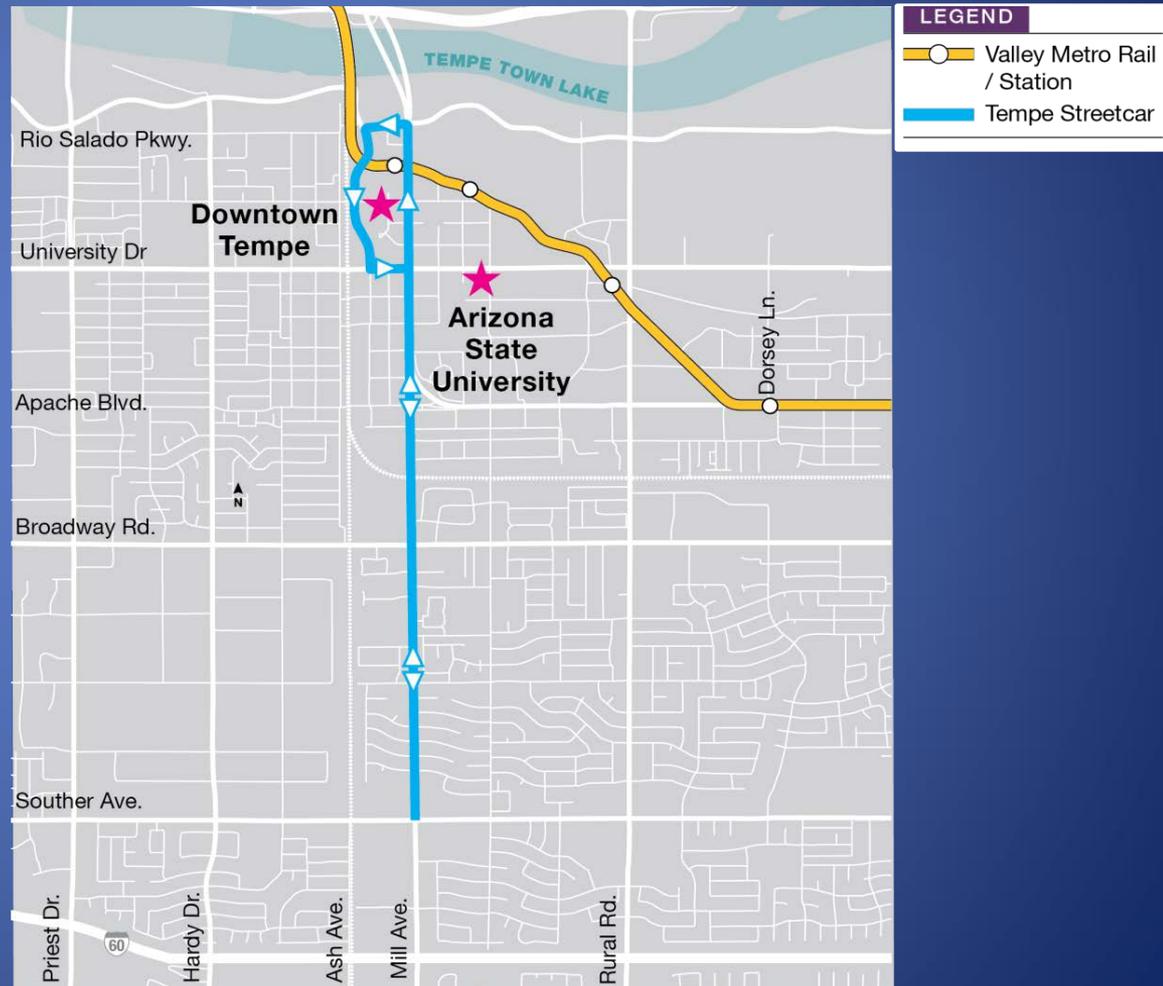
# Future Transit Corridors



# Tempe Streetcar

## Locally Preferred Alternative

- November 2010 - Valley METRO Rail Board approved LPA
- December 2010 – MAG Regional Council approved LPA
- 2.6-mile streetcar on Mill Ave to Southern Ave



# Change in Project Alignment

- Original LPA did not meet FTA Small Starts criteria
- March 2013 – Received Tempe City Council direction to reconfigure LPA
  - To more closely align with new federal criteria
- April 2013 – FTA approved Tempe Streetcar to enter Project Development phase
  - Contingent upon reconfiguring the LPA
- June 2014 – Tempe City Council approved revised LPA

# Tempe Streetcar

## Revised LPA – 3 miles



# Project Cost

Source	FY14 TLCP (Original LPA)*	Current Estimate (new LPA)*
FTA Small Starts	\$58 million	\$75 million
Federal CMAQ	\$32 million	\$32 million
Regional PTF	\$47 million	\$47 million
<b>New Regional/Local</b>	<b>\$0 million</b>	<b>\$23 million</b>
<b>Total</b>	<b>\$137 million</b>	<b>\$177 million</b>

\*All Costs are in year of expenditure

# Northwest Extension - Phase II

- April 2007 Valley METRO Rail Board approved refined LPA – 2 Phased project
- July 2007 – MAG Regional Council approved RTP – 2007 Update - – 2 Phased project
- 2013 – Phoenix requested a reevaluation of the terminus to get to Metrocenter
- Nov 2014 – Phoenix City Council approved revised LPA





# Project Cost

Source	FY14 TLCP (Original LPA) <sup>1</sup>	Current Estimate (Modified LPA) <sup>1</sup>
FTA Grant	\$75 million <sup>2</sup>	\$118 million <sup>3</sup>
Phoenix T2000 Tax	\$72 million	\$148 million
Regional PTF	\$29 million	\$29 million
<b>New Regional/Local</b>	<b>\$0 million</b>	<b>\$35 million</b>
<b>Total</b>	<b>\$176 million</b>	<b>\$295 million</b>

<sup>1</sup> All Costs are in year of expenditure and do not include financing

<sup>2</sup> Small Stars

<sup>3</sup> New Starts

# Next Steps

When?	Who?	Action
March 2015	Regional Council	MAG approves revised alignments for RTP Amendment and air quality conformity analysis (AQCA)
April 2015	City of Tempe	Submits Financial Commitment for Tempe Streetcar
May 2015	Valley METRO Rail Board	Approves Transit Life Cycle Program (Rail Section) that includes financial plans
May 2015	MAG Transp. Review Committee	Recommend and Approve of RTP/TIP Amendments
June 2015	MAG Management, TPC. & Regional Council	Recommend and Approve of RTP/TIP Amendments and AQCA
August 2015	Valley Metro & Federal Transit Admin.	Environmental finding – Tempe only
September 2015	Valley Metro & Federal Transit Admin.	Submit Small Starts Grant Application to FTA – Tempe only

# Action

*For information, discussion and possible approval of*

1. the revised alignment and cost changes to the Tempe Streetcar and that the 2035 MAG Regional Transportation Plan and the FY 2014-2018 MAG Transportation Improvement Program be amended subject to the necessary air quality conformity analysis; and
2. the revised alignment and cost changes to the Phoenix - Northwest Phase II Light Rail Extension projects and that the 2035 MAG Regional Transportation Plan be amended subject to the necessary air quality conformity analysis.