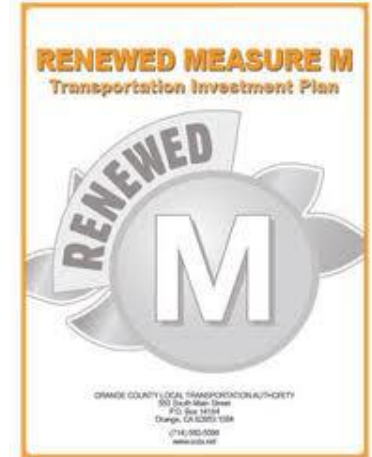


# Santa Ana/Garden Grove Fixed-Guideway Project Update

# Background

- **Orange County Transportation Authority (OCTA) Measure M2 (M2) Project S: Transit Extensions To Metrolink**

- Approved by the voters in 2006
- Partnership between OCTA and local agencies
- Extend the reach of Metrolink
- Foster local transit connectivity
- Competitive process to identify meritorious projects for funding consideration



- **Santa Ana/Garden Grove (SA/GG) Fixed-Guideway**

- Step I Initial Needs Assessment completed in 2007
- Alternatives Analysis (AA) and environmental clearance began in Fall 2009
- OCTA programmed funding for additional preliminary engineering (PE) in November 2010

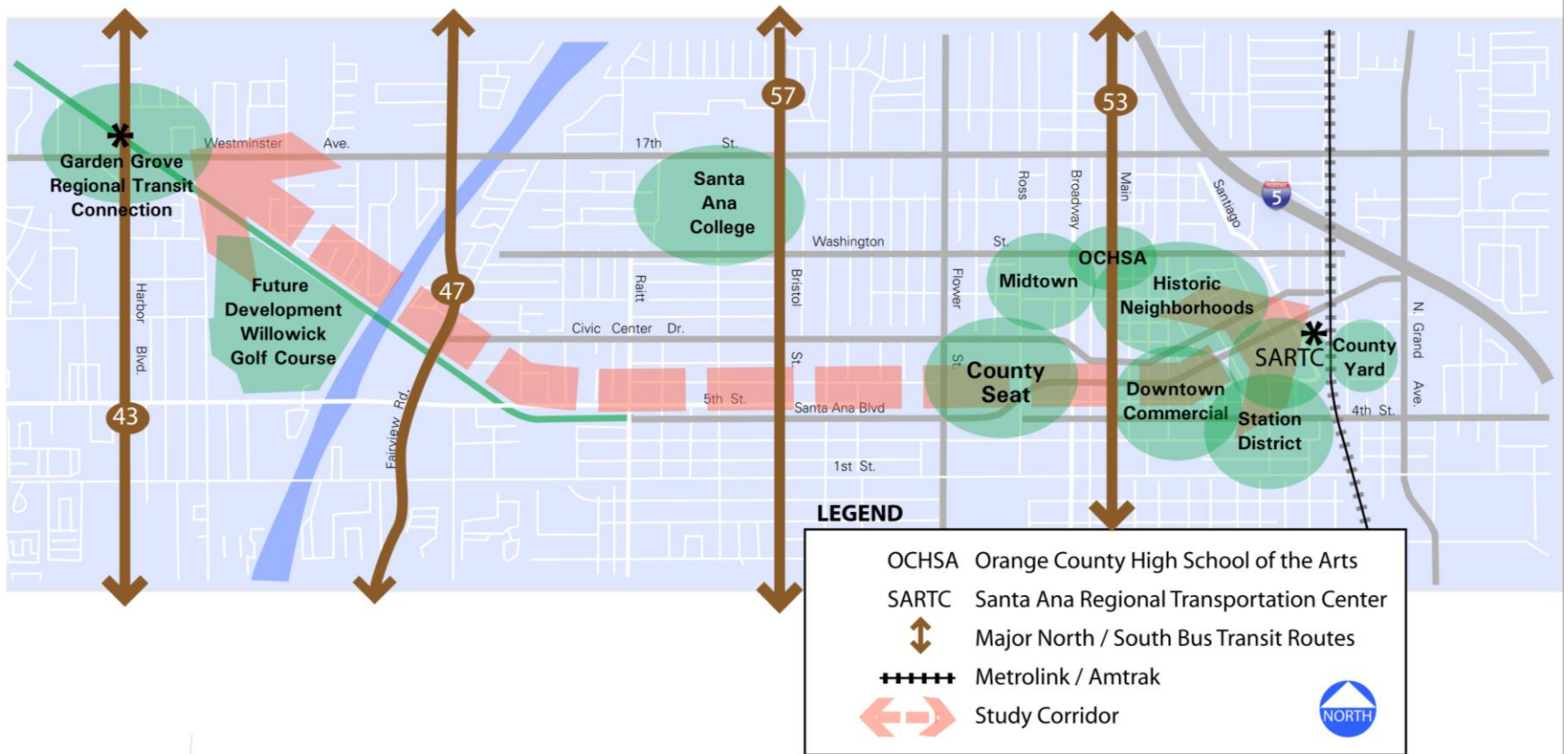
# Project Funding/Expenditures

OCTA Board of Directors' (Board) Approval	Project Development Step	Federal Funds (5307)	OCTA Funds	City Match	Total Approved Budget	➔	Approved for Expenditure	City Encumbered (Contract Value)	Expenditures to Date
6/26/2006	Step 1: Initial Transit Needs Assessment		Measure M1 \$ 100,000		\$ 100,000	➔	\$ 100,000	\$ 100,000	\$ 100,000
9/22/2008	Step 2: AA and Environmental Clearance  As revised by the Board on 5/14/2012 <sup>1</sup>		Measure M1 \$ 5,900,000 Measure M2 \$ 488,000	\$ 100,000	\$ 6,488,000	➔	\$ 6,488,000	\$ 5,894,027	\$ 6,097,394
11/22/2010	Step 3: Project Development/Pre-PE	Federal (5307) \$ 529,360	Measure M2 \$ 66,170	\$ 66,170	\$ 661,700	➔	\$ 661,700	\$ 547,024	\$ 296,616
11/22/2010	Step 3: Additional PE  As revised by the Board on 5/14/2012 <sup>1</sup>	Federal (5307) \$ 3,904,000	Measure M2 \$ -	\$ 976,000	\$ 4,880,000	➔	\$ 0 <sup>2</sup>	\$ 0	\$ 0
<b>TOTAL</b>		\$ 4,433,360	\$ 6,554,170	\$ 1,142,170	\$ 12,129,700	➔	\$ 7,249,700	\$ 6,541,051	\$ 6,494,010

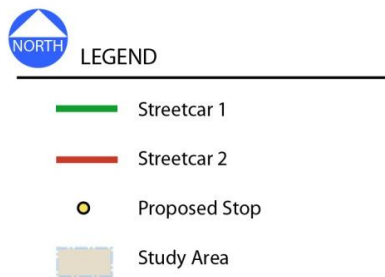
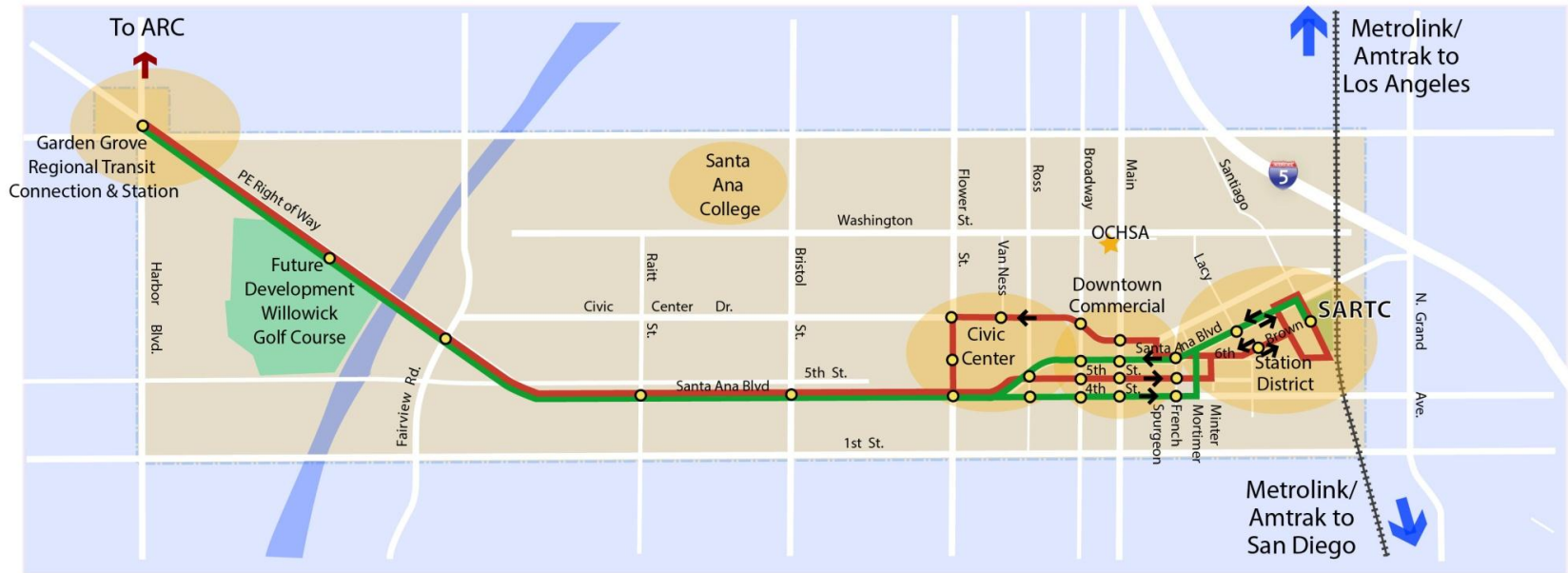
<sup>1</sup>The OCTA Board approved a reallocation of M2 funds from PE to Step 2. City of Santa Ana (City) is responsible for backfilling M2 funds with local funds.

<sup>2</sup>Funds are not available until OCTA and Federal Transit Administration (FTA) approve entry into PE.

# Study Area



# Project Alternatives\*



<b>Corridor:</b>	Santa Ana Regional Transportation Center to Harbor Boulevard/Westminster Avenue
<b>Length:</b>	8.2 – 8.5 track miles
<b>Number of stations:</b>	21 – 22 stations
<b>Fleet size:</b>	6 – 7 vehicles
<b>Peak/Off-Peak headways:</b>	10 minutes /15 minutes
<b>Projected Fixed-Guideway Ridership:</b>	4,700-6,000 daily boardings

\* In addition to Transportation Systems Management (TSM) Alternative

# Cost Estimate

Alternative	Capital Cost <sup>1</sup> (in millions)	Operations & Maintenance (O&M) (in millions)
TSM/Best Bus	\$16.4	\$5.1 to 13.2 <sup>2</sup>
Streetcar 1	\$238.0	\$4.9
Streetcar 2	\$257.0	\$6.1

1. Full cost, including previously funded phases, year of expenditure, Cordoba Corporation, July 2013

2. Low end of cost range reflects SARTC to Harbor route only. High end of cost range includes O&M costs for headway improvements outside the study area.

# Community Outreach Efforts to Date

## Key Outreach Activities

- Listening sessions (Feb 2010)
- Scoping meetings (June 2010)
- Focused business outreach (2011)
- Community awareness campaign (2012)
- Working group meetings (ongoing)
- Future meetings  
(environmental and public meetings)

## Other Outreach Efforts

- Fixed-Guideway alignment tours
- One-on-one and small group meetings with property owners and merchants
- Door-to-door meetings with more than 234 business representatives
- Information provided in English and Spanish

# SA/GG Anticipated Schedule

Activity	Anticipated Date*
FTA approves release of Environmental Assessment/ Draft Environmental Impact Report (EA/DEIR) for 45-day public review period	March – Mid-May 2014
<b>Presentation to OCTA Board for milestone completion (EA/DEIR)**</b>	<b>May 2014</b>
Prepare final EA/EIR	Mid-May – June 2014
Recommend locally preferred alternative (LPA)	June 2014
Santa Ana City Council adopts LPA/Certifies EIR	July 2014
<b>Presentation to OCTA Board for milestone completion (LPA Adoption)**</b>	<b>July 2014</b>
Approval of Finding of No Significant Impact by FTA	September 2014

\* Pending concurrence from State Historic Preservation Officer

\*\*Consistent with OCTA Board milestones



# Outreach Plan

## Notice of Availability

- Publish in State Clearinghouse
- Update websites; issue press release
- Public notice in English and Spanish
- Mail to study area households/business members

## Meetings

- Two Stakeholder Working Group meetings
- Two public meetings (weekday/weekend)
  - Court reporters, translation services, and written comments

# Next Steps

- City will provide a full project overview on completion of EA/DEIR to Board in May 2014.
- City will return to Board in July 2014 upon adoption of LPA.
- Concurrent with completion of the SA/GG Fixed-Guideway AA/environmental work, OCTA staff will outline policy recommendations for the next phase of project development.
  - Implementing Agency – Design/Construction/Operations
  - Delivery and Contracting Strategy
  - Financial Plan – Capital/Operations/Maintenance