A faded background image of a white bus with the number 'CA49819' on its side, parked in front of a building with arches.

# **Van Ness Bus Rapid Transit Project Update Presentation to SFMTA Board of Directors Release of Draft Environmental Impact Statement / Report**

10 | 18 | 2011 | SAN FRANCISCO, CALIFORNIA

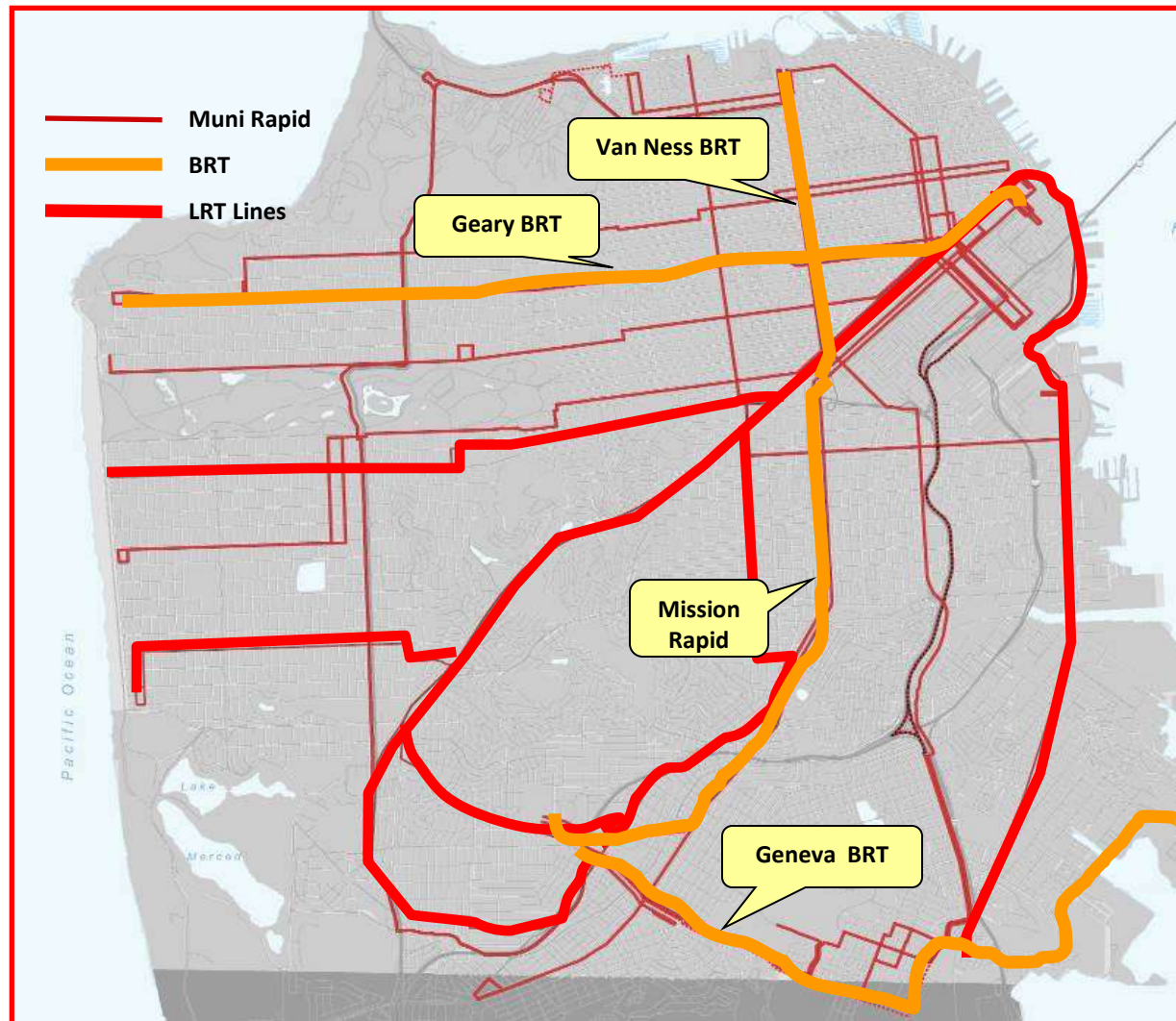
# Overview

- **Background of Bus Rapid Transit in San Francisco**
- **Federal & Regional Funding Priorities**
- **Current BRT Projects:**
  - Van Ness
  - Geary
- **Future BRT Projects**

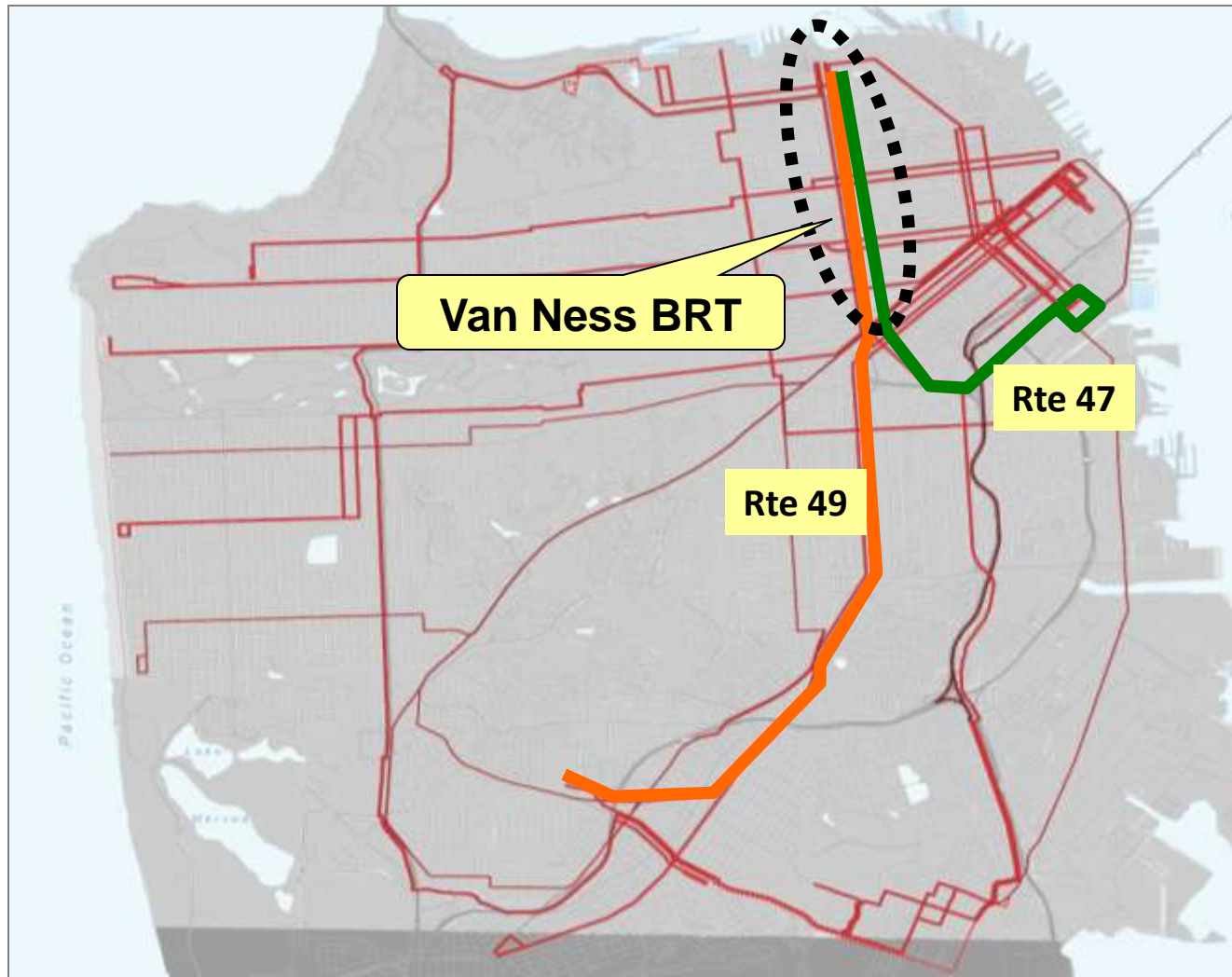
# Background of Bus Rapid Transit Projects

- **Regional Transportation Plans & Priorities**
  - 1989 Four Corridors Study
  - 1995 Geary Systems Planning Study
  - 2002 Vision for Rapid Transit
  - 2008 TEP Muni Rapid/BRT Corridors
    - Van Ness/Mission
    - Geary
    - Geneva / Harney Way
    - Potrero
- **Federal & Regional Funding Priorities**
  - 1989 Prop. B identified Four Corridors – 3<sup>rd</sup> Street first priority
  - 2003 Prop K identified Van Ness, Geary & Potrero BRT corridors
  - 2006 Regional Transportation Expansion Policy- Van Ness
  - 2008 Federal Transit Administration Van Ness Small Starts Recipient

# Proposed Rapid/BRT Network



# Van Ness BRT Project



# Van Ness BRT Project

- **Scope**
  - Develop Bus Rapid Transit System for 2.2 miles on Van Ness Ave
    - Improve Transit Travel Time & Reliability
    - Improve Pedestrian Safety and Streetscape
    - Improve multi-modal transportation system
  - Memorandum of Agreement
    - SFCTA & SFMTA to jointly plan and design project.
    - SFMTA to construct & operate.

# Van Ness BRT Project

- **Schedule**

- Milestone Dates

- Feasibility Study (complete) Nov. 2006
    - FTA “Small Starts” acceptance (complete) Dec. 2007
    - Draft DEIR/DEIS – Oct. 19, – Dec. 5, 2011
    - Locally Preferred Alternative Selection March 2012
    - Project Final EIR/EIS Sept. 2012
    - Project construction 2014-2016
    - Project Opening Late 2016



# Van Ness BRT Project

## Cost Estimate

• BRT Project	\$ 96 m - \$139 m
• BRT Vehicles (BRT “increment”)	\$ 29 m
• Repave Van Ness Avenue	\$ 14 m
Sub - Total	\$ 139 m - \$183 m
• Parallel Projects	
– Poles / Streetlights	\$ 36 m
– Signal System (SFgo) (Van Ness)	\$ 20 m
Sub-Total	\$ 56 m

## Funding Estimate

• Federal (5309 Small Starts)	\$ 75 m
• State (repave road) SHOPP funds	\$ 14 m
• Local (Prop. K sales tax)	\$ 20 m
• FTA Fixed Guideway Funds	\$ 30 m
• SFgo (MTC Climate Action Funds)	\$ 20 m
Sub-Total	\$ 159 m



# Van Ness BRT Project



- **Alternative 1 (No Project Baseline)**

# Van Ness BRT Project



- **Alternative 2 – Side Lanes BRT with Curb Boarding**



# Van Ness BRT Project



- **Alternative 3 – Center Lanes BRT with Right side boarding**

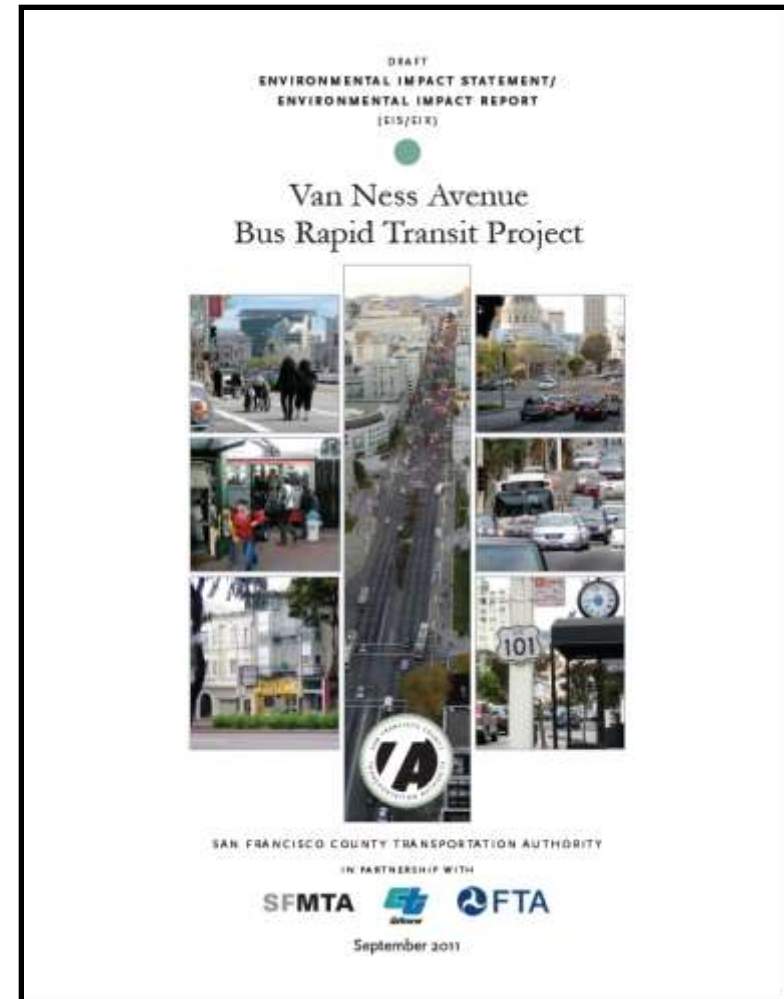
# Van Ness BRT Project



- **Alternative 4: Center Lanes BRT with left side boarding**

# Van Ness BRT Project

- **Key Issues:**
  - Operational Characteristics
  - Vehicles
  - Stations / Infrastructure
  - Transportation Circulation
  - Funding



## Van Ness DEIS / DEIR Next Steps

- Public outreach Oct. 2011
- Public review / comment Oct. 19 – Dec 5, 2011
- Public hearing Nov. 9, 2011
- Public webinar Nov. 16, 2011
- Review comments Dec. 2011 - Jan. 2012
- Local Preferred Alternative (LPA) selection March 2012
- Commence 30% Design March 2012