

### Westbrook Amendment

#### **Transportation Commission**

April 17, 2012



# Purpose of Meeting

#### Review and provide comments on:

- Roads
- Bikeways
- Paseos
- Transit









### Agenda for Westbrook Amendment

- Presentation Format
- Westbrook Amendment to SVSP
  - Background
  - Project Overview
  - Transportation & Circulation

### **Project Location & Context**





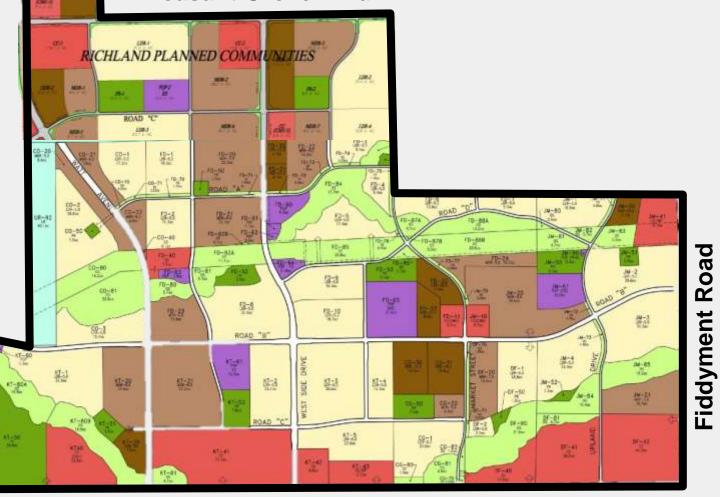
### Background

- May 2010 City Council approved Sierra Vista Specific Plan
- Jan 2012 Annexation approved
- May 2011 Westbrook Application filed



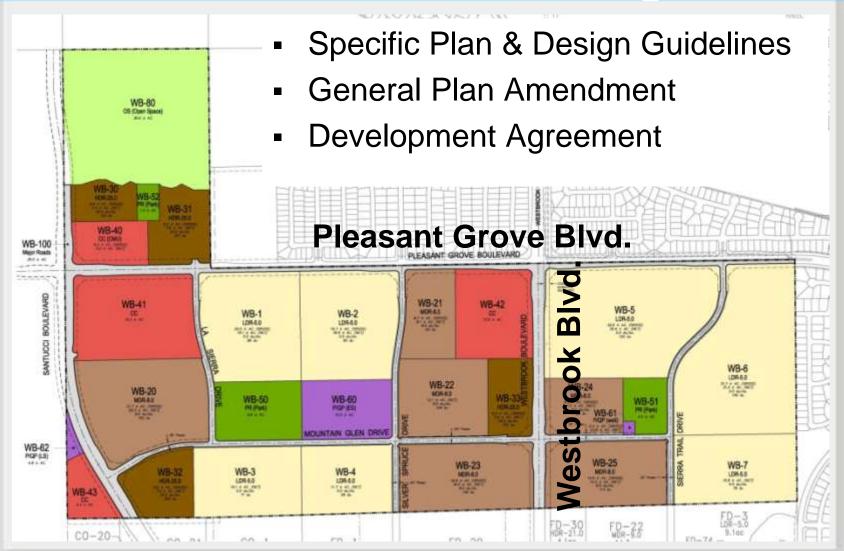
### Sierra Vista Specific Plan

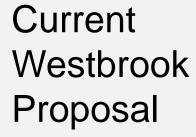
Pleasant Grove Blvd.



**Baseline Road** 

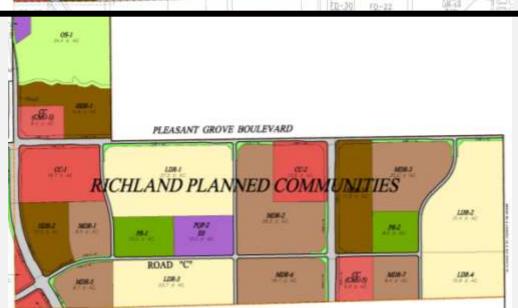
## Westbrook Proposal







Former
Plan
Analyzed in
SV EIR



## Comparison of plans

	SVSP Assumption		Westbrook	
	UNITS	% Total	UNITS	% Total
LDR	541	23%	705	35%
MDR	829	35%	635	31%
HDR	886	38%	689	34%
CMU	93	4%	0	0%
TOTAL	2,349	100%	2,029	100%



## Project Entitlements

- General Plan Amendment
- Specific Plan Amendment
- Development Agreement
- Mitigated Negative Declaration



## Environmental Review

- California Environmental Quality Act (CEQA)
  - Requires environmental review to inform public and decision makers of environmental impacts and potential mitigation measures



## Environmental Review

- Final EIR Certified on SVSP May 2010
- Westbrook consistent with buildout assumptions in Sierra Vista EIR
- Initial Study/Negative Declaration prepared to confirm impacts in EIR
- Public Review Period April 5- May 7



## Environmental Review

#### New Technical Studies Prepared for:

- Traffic
- Air Quality/Greenhouse Gas
- Water Supply
- Noise
- No impacts greater than identified in SVSP Final EIR



# Transportation & Circulation

Roadway Network

Bikeway/Pedestrian & Paseo System

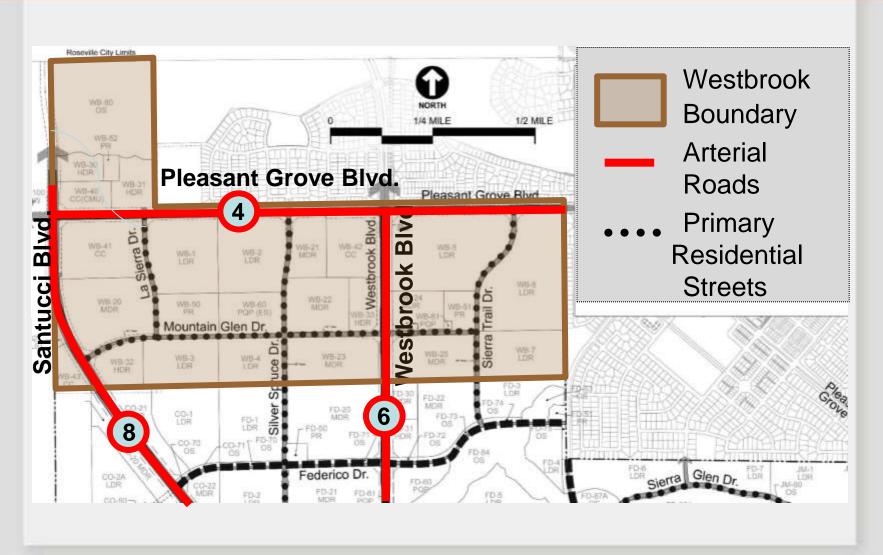
- Transit Service
- Traffic Impacts



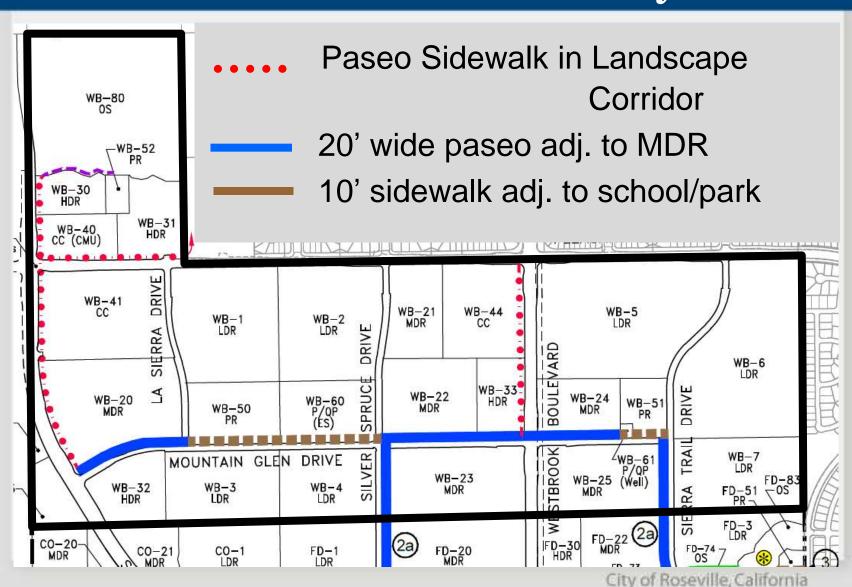


## Regional Roadway Context

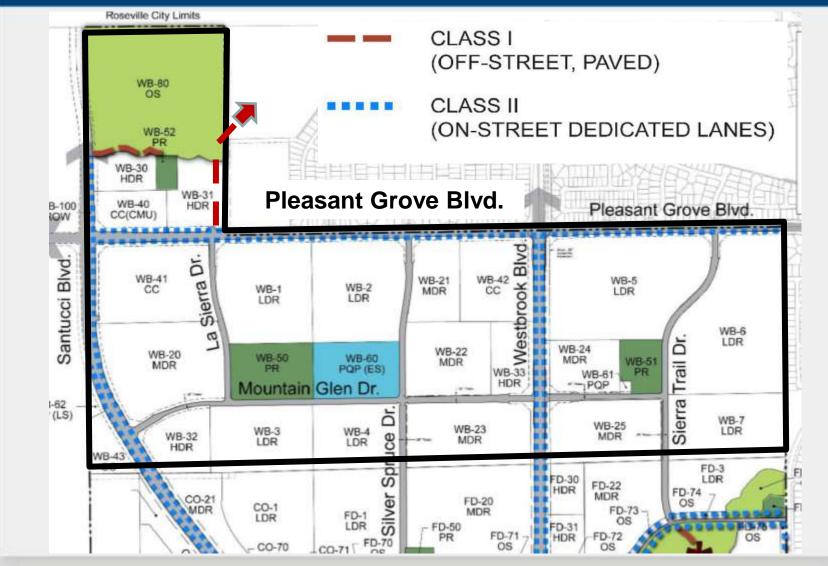
### Roads / Circulation



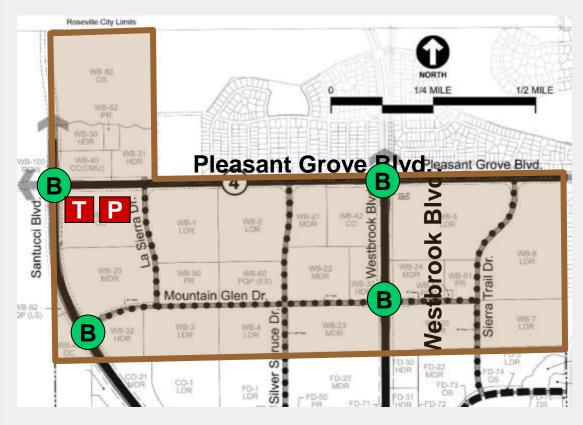
### Paseo System



### Bikeway System



### Transit



- Standard Bus Stop Locations
- Transfer Station

Bus Rapid Transit (BRT) Route

P 35 space Park'n Ride



## Circulation Analysis Assumptions

- 2025 City Traffic Model
- Level of Service (LOS) Policy:
   70% of signals operate at LOS C or better during PM Peak Hour
- Regional Roadways



# Transportation & Circulation Impacts

#### 2025 CIP Plus Project Conditions

- Increased traffic on City roadways
- Increased traffic on Placer Co. intersections
- Increased traffic on State Highways
- Construction Impacts



# Traffic – Impacts to City Intersections

LOS Impacts – 2025 Plus Project:

- Blue Oaks & Diamond Creek
- Pleasant Grove & Fiddyment
- Industrial & Allentown



With Project, City can meet LOS C Policy



# Intersection LOS at 2025

	PM Peak Hour					
	2025 CIP No Project		2025 CIP Plus Proposed Project			
Level of Service	Number of Intersections	Percentage	Number of Intersections	Percentage		
LOS A-C	158	79.8%	161	80.1%		
LOS D	20	10.1%	22	10.9%		
LOS E	13	6.6%	11	5.5%		
LOS F	7	3.5%	7	3.5%		
LOS D-F	40	20.2%	40	19.9%		
Total	198	100%	201	100%		



### Summary: Transportation & Circulation

- Meets General Plan Level of Service Policy
- Provides for Transit & Bicycle services
- Provides Pedestrian Connectivity



## Public Testimony

Transportation & Circulation

Commission Comments & Questions