



# **Highway 50 Corridor Regional Fee Concept**

El Dorado County  
Board of Supervisors  
July 29, 2008

# Highway 50 Corridor Mobility Partnership



Develop a coordinated transportation plan – including phasing, funding and implementation strategies – that reduces congestion and improves mobility in the Highway 50 Corridor.

## **Participants**

- City of Rancho Cordova
- City of Folsom
- County of Sacramento
- County of El Dorado
- Private landowners
  - GenCorp
  - Elliott Homes
  - AKT Development
  - Carpenter Ranch

## **Coordinating**

### **Agencies**

- Caltrans
- Sacramento Area Council of Governments (SACOG)
- Sacramento Regional Transit



# Planning Objectives

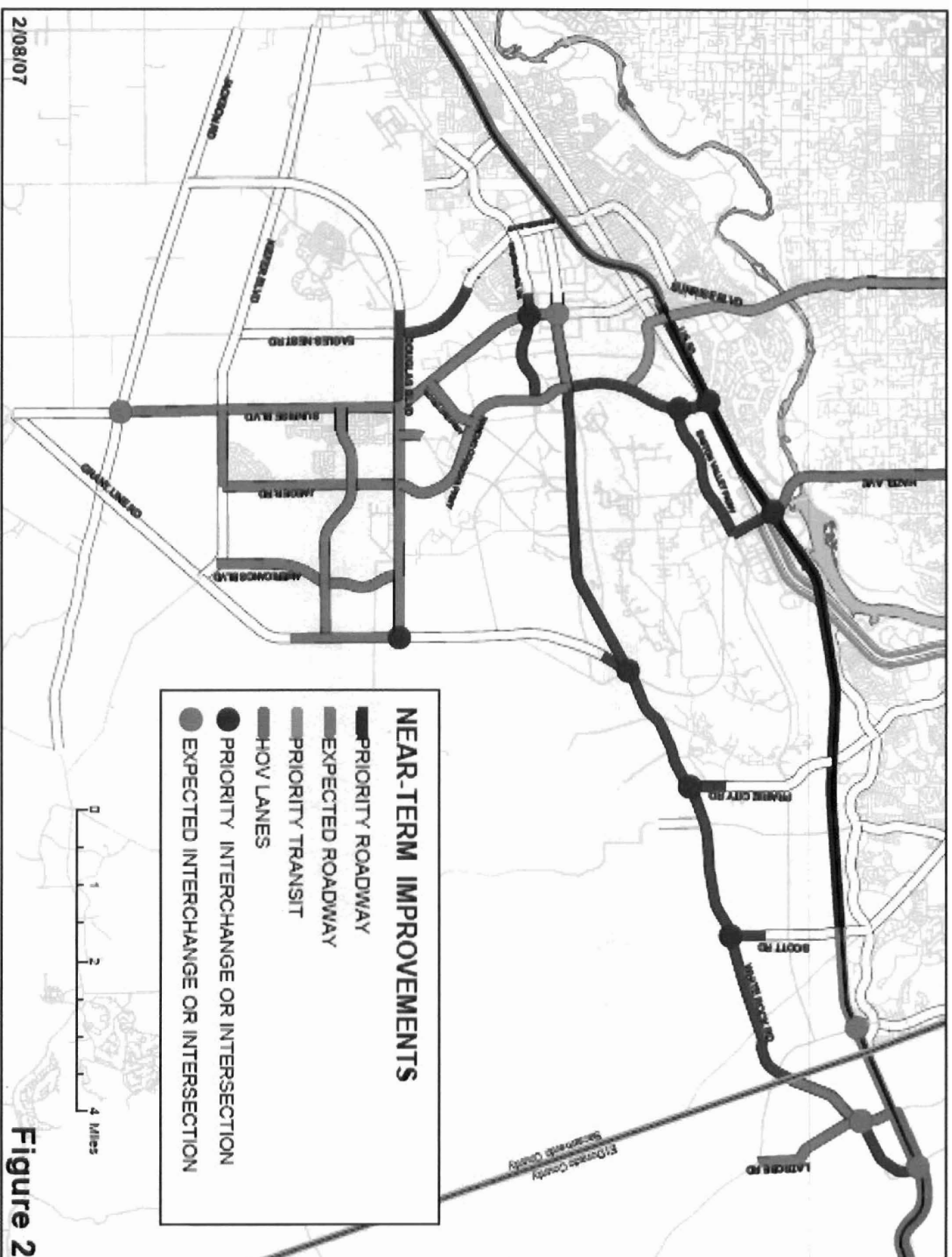
- Plan, fund and implement a coordinated transportation improvement program that reduces congestion and improves mobility in the Highway 50 Corridor
- Expedite delivery of key transportation projects
- Pursue public funding opportunities that reward regional transportation planning and leverage private funding

# Priority Near-Term Improvements



- **Light Rail Improvements** (Gold Line to Folsom)
- **BRT/Express Bus** (Sunrise LRT, Citrus Rd., Sunrise Blvd.)
- **Hazel Avenue** (modify U.S. 50 interchange, 4 lane extension to Easton Valley Parkway)
- **US 50 Auxiliary Lanes** (Sunrise Blvd. to Scott Rd.)
- **Rancho Cordova Parkway** (new U.S. 50 interchange, 4 lanes to White Rock Rd.)
- **Easton Valley Parkway** (4 lanes RC Parkway to Hazel Ave.)
- **White Rock Road** (4 lanes from Sunrise Blvd. to Silva Valley Rd.)
- **International Drive** (4 lanes Kilgore Rd. to Rancho Cordova Parkway)
- **Zinfandel Blvd. Extension** (4 lanes to Douglas Rd.)
- **Douglas Rd.** (4 lanes Zinfandel Dr. extension to Sunrise Blvd.)

*Priority near-term improvements will reduce vehicle hours of delay by 30% during commute hours.*



2/108/07

# Regional Fee Concept Projects



- U.S. 50 auxiliary lanes from Sunrise Blvd. to Scott Road
- White Rock Road (WRR) widening from Silva Valley Parkway to Sunrise Blvd.
- New connection between Hazel Ave. and WRR including:
  - Modification of Hazel Ave./ U.S. 50 interchange
  - Extension of Hazel Ave. to Easton Valley Parkway
  - Construction of Easton Valley Parkway from Hazel Ave. to Rancho Cordova Parkway
  - Construction of Rancho Cordova Parkway from Easton Valley Parkway to WRR
- Increase service frequency on LRT Gold Line east of Sunrise Blvd. to Folsom from 30 minutes to 15 minutes

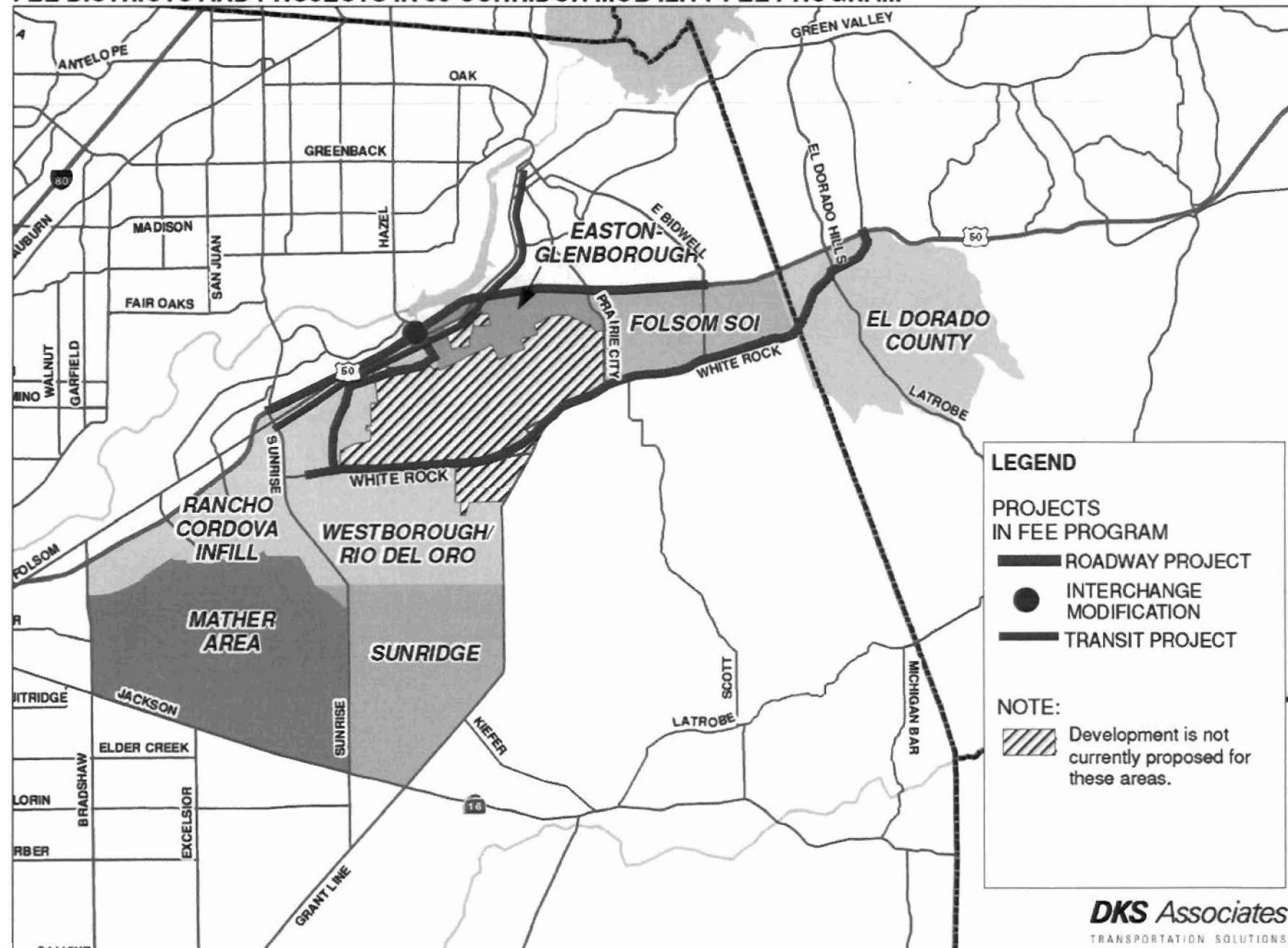
# Regional Fee Concept Implementation



- Anticipated to cover 40% of project costs
- Helps leverage required additional public funding
- Seven fee districts (south of Highway 50 from Bradshaw to western El Dorado County)
- Based on new development's fair share of each improvement – calculated by estimating the percent use of each improvement by trips from each of the fee districts
- Governance structure to be implemented prior to fee collection



**FIGURE 1**  
**FEE DISTRICTS AND PROJECTS IN 50 CORRIDOR MOBILITY FEE PROGRAM**





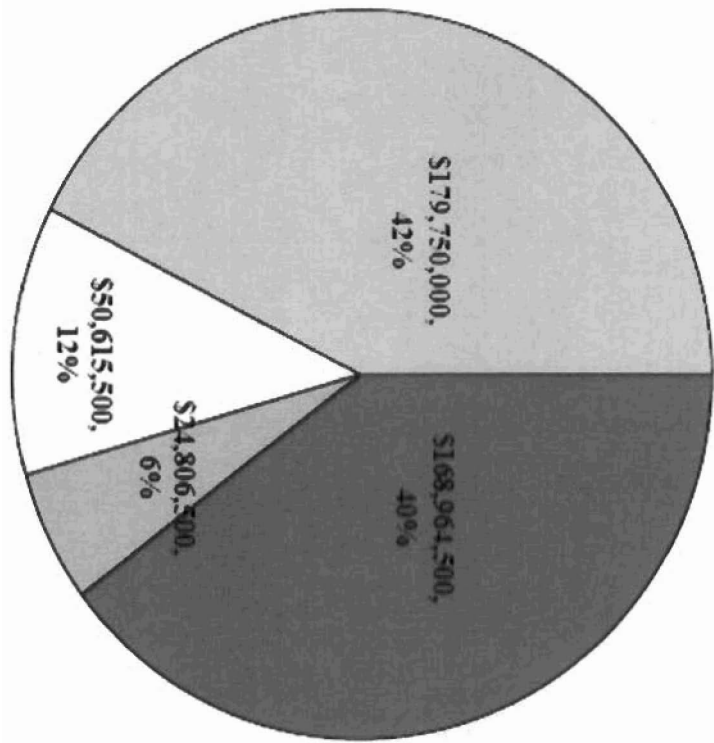


# Leveraging Additional Funding Sources

- 50 Corridor Mobility Fee Program

■ Frontage Improvements
- Local Development Fee Programs

■ Other State/Regional Sources



Assumptions for Other State/Regional Sources	
Source	\$millions
Measure A	\$40.0
CMA	22.0
SHOPP	35.0
State & Local Partnership	40.0
Other (Transit)	.7
Total	\$17.7

# Total Cost per Dwelling Unit Equivalent (DUE)\*



Fee District	2022 DUEs	Cost Responsibility	Costs per DUE
Folsom SOI	8,771	\$39,512,419	\$4,505
Easton/Glenborough	5,406	\$28,991,837	\$5,363
Rio del Oro/Westborough	15,630	\$48,312,767	\$3,091
Sunridge Area	10,285	\$8,502,519	\$827
RC-Infill Area	3,904	\$5,102,403	\$1,307
Mather Area	2,385	\$1,510,399	\$633
El Dorado County	10,132	\$37,032,157	\$3,655
<b>Total</b>	<b>56,513</b>	<b>\$168,964,500</b>	<b>\$2,990</b>

\* Estimated

# EDC Proposed Implementation



- **No increase to existing development fees**
- Total EDC contribution \$37 million
- Existing TIM fee program includes \$26 million for projects in regional fee program
- Adds \$11 million to existing TIM fee program (total cost \$953.9 million)
- Additional costs covered with other agency funds in existing program (primarily future state and federal road improvement grant funds)

# External Agency Monies



## How they are used in the Fee Program

Fee Program Component	2006 Base Year Cost (millions)	2008 Current Year Costs (millions)
Total external monies available to invest in Fee Program over 20 years	\$180.6	\$180.6 (1)
Costs attributed to external trips	(\$15.6)	(\$17.5)
Costs attributed to affordable housing grants	(\$20.0)	(\$20.0)
Costs attributed to non-residential "buy-down"	(\$92.4)	(\$118.8)
Surplus amount remaining for investment into Fee Program	\$52.6	\$24.3
1) Current rate of receipt of external funds indicates we are on pace to recieve well over \$200 million.		

# External Agency Monies

## Current Trend/Forecast



Project	Type of funding	Amount of funding (millions)
Phase 1 HOV Lanes (EDH to Bass Lake)	CMAQ	\$8.0
	CMIA	\$20.0
	RTP	\$27.5
Missouri Flat Phase 1B	SHOPP	\$2.9
	Total To Date	\$57.4

Original 20-Year Estimate  
**\$180.6 Million**

Current 5-Year Estimate  
**\$57.4 Million**

Revised 20-year estimate  
based on current pace  
**\$229.6 Million**

# Jurisdiction Review



- El Dorado County/City of Folsom JPA – July 16
- El Dorado County Board – July 29
- Rancho Cordova – August 4
- Folsom – August 26
- Sacramento County – late summer

## Recommended Action



- Endorse regional fee in concept only with implementation requiring future Board action