



# New Highway 101 Interchange at Willow Road Extension



*with US 101 Interchange and Willow Road Extension to Thompson Road*



**Visual Simulation Looking Northwest**

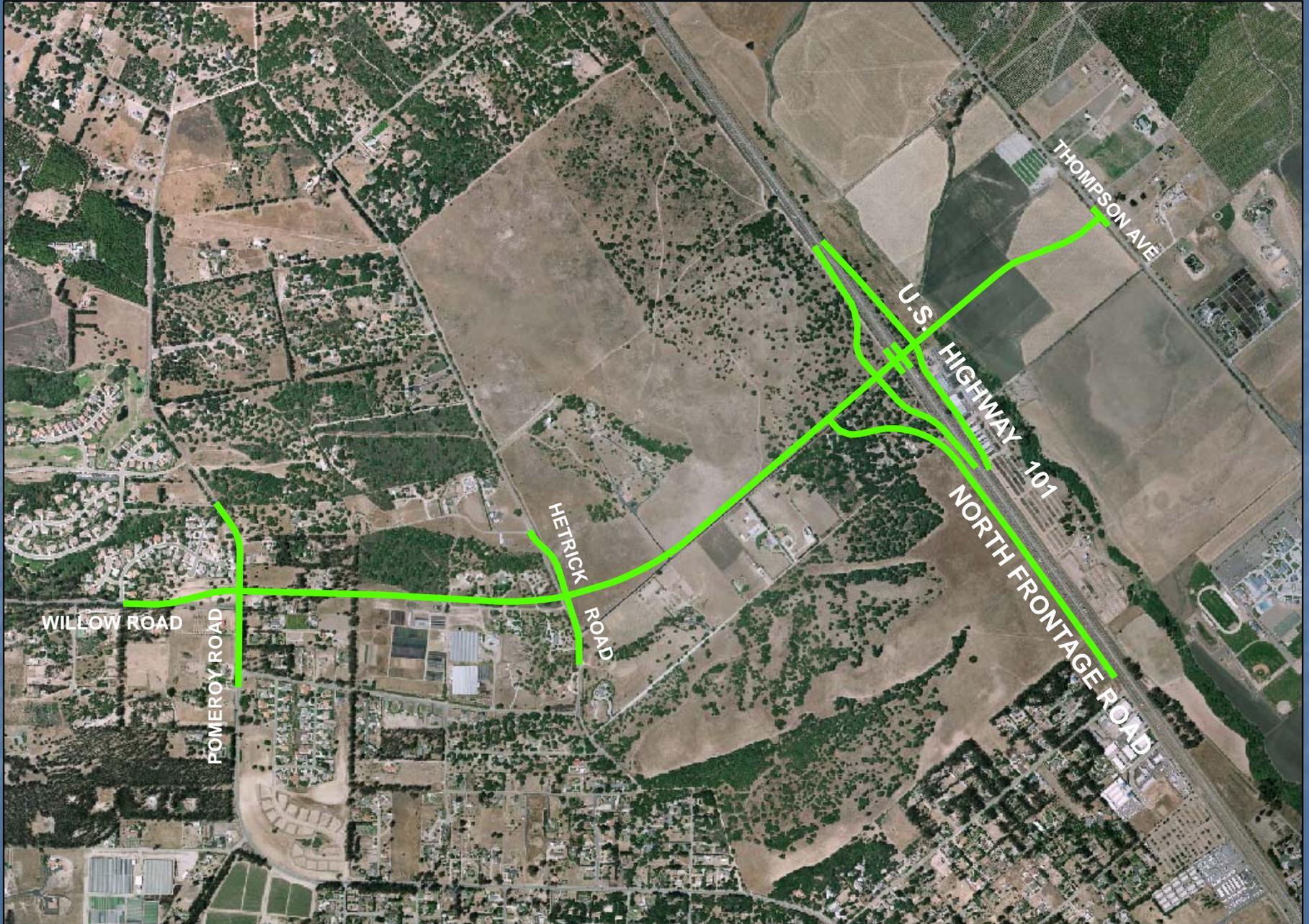
In the Community of Nipomo  
San Luis Obispo County

# **Willow Road Extension Project Update**

**Nipomo Town Hall Meeting**

**June 17, 2010  
6:00 PM to 8:00 PM**

**Nipomo High School**



WILLOW ROAD

FOMEROY ROAD

HETRICK ROAD

U.S. HIGHWAY 101

NORTH FRONTAGE ROAD

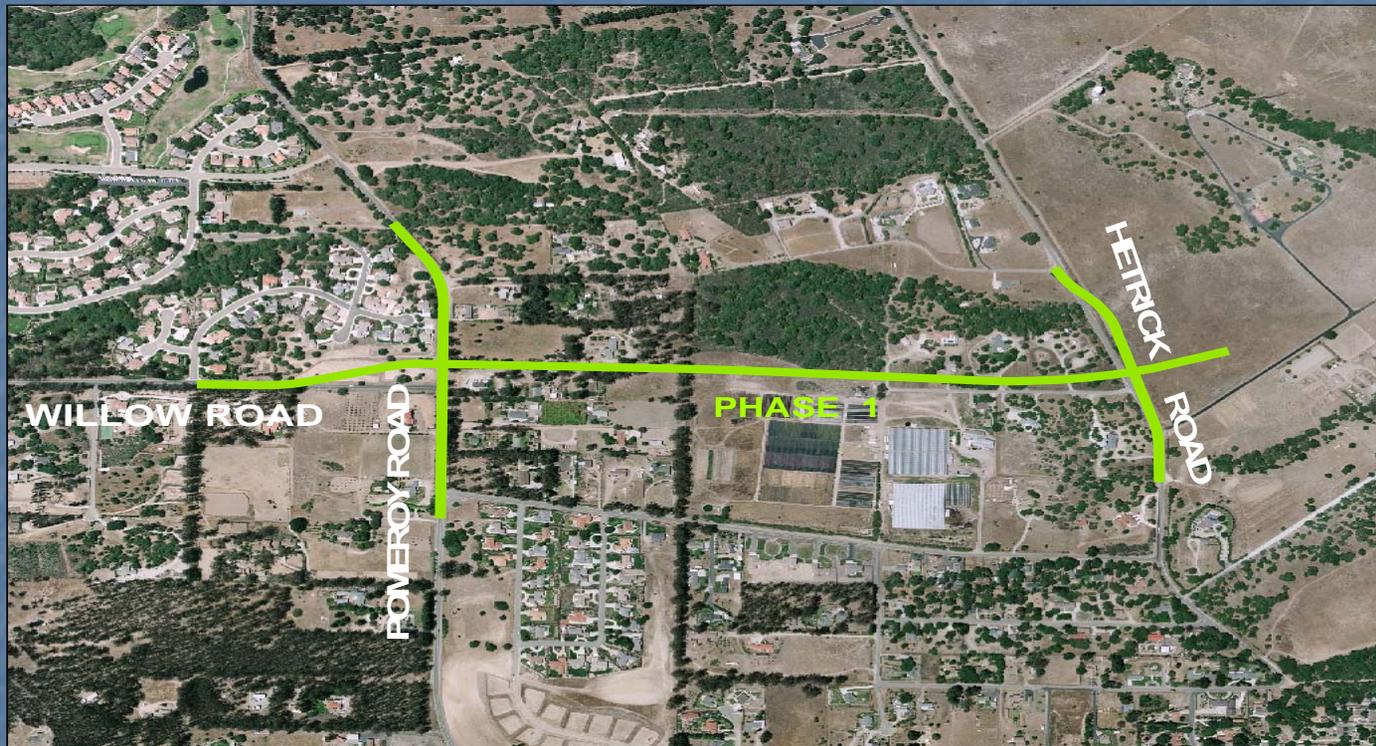
THOMPSON AVE

# Willow Road Extension Project

## PROGRESS !!!!!

- Construction to Begin on Phase 1
- Caltrans Approved Plans for Interchange
- Right of Way Obtained
- Additional Outside Funding Obtained
- STIP Money Secured

# Willow Road Phase I



## Limits - Misty Glen to Hetrick Road

- Contract awarded to Raminha Construction
- Construction and Support Costs - \$5.2 M
- Construction Start Date June 21st – June 28th

# Willow Road Phase I

## Ground Breaking May 26, 2010



In Cooperation with NCSD  
Construction of 12" water line in Willow Rd

# Willow Road Phase II

- Plans approved by Caltrans
- California Transportation Commission
  - Allocated \$10 M STIP
  - Allocated \$ 1 M SLPP Funds
- Construction Contract Must Be Awarded By December 31, 2010

# Willow Road Phase II

## Plan Set

### Project Segments

- Hetrick to Hwy 101
- Interchange at Hwy 101
- Hwy 101 to Thompson
- Extension of N. Frontage Rd to Willow



U.S. HIGHWAY 101

THOMPSON AVE

HETRICK ROAD

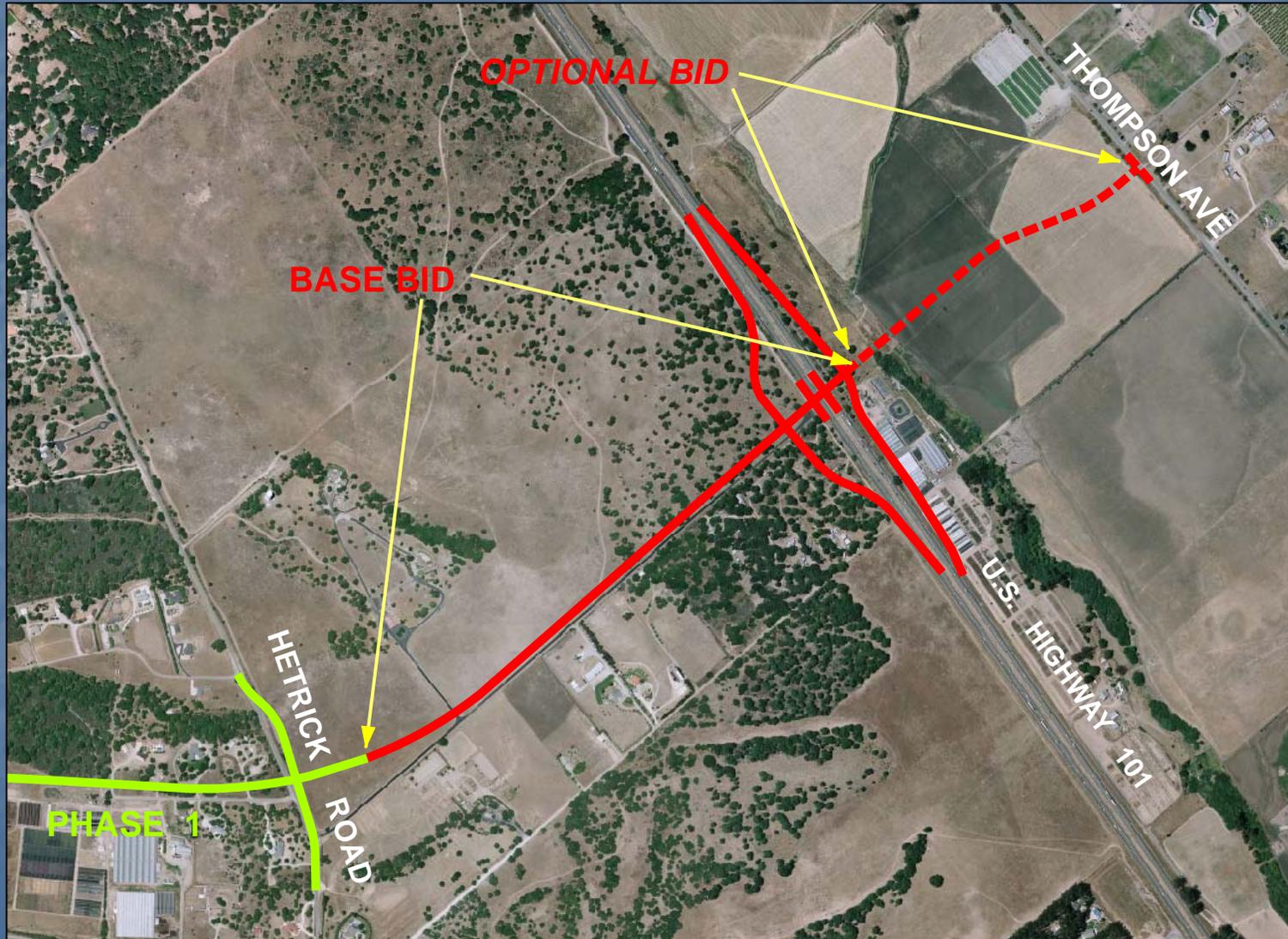
PHASE 1

# Willow Road Phase II

## Scope Changes

- N. Frontage Road deleted due to right of way and construction cost estimates
- Hwy 101 to Thompson segment is now a bid optional item.

# Willow Road Phase II





# Willow Road Extension Project

## Historic Cost Estimate – January 2009

Project Cost:	\$42 M
Previous Funding Gap:	\$12 M

## Incurred + Projected Cost – May 2010

Phase I (Pomeroy to Hetrick)		\$ 8.9 M
Phase II		
Hetrick to Hwy 101	\$ 3.2 M	
Interchange	\$24.8 M	
Hwy 101 to Thompson	<u>\$ 4.7 M</u>	
	sub total	\$32.7 M
Frontage Road		\$ 3.4 M
Oak Tree Mitigation Project		<u>\$ 2.0 M</u>
	Total	\$47.0 M

## Phase II Funding Requirements

$\$32.7 \text{ M} + \$2.0 \text{ M} - \$4.7 \text{ M}$  (Incurred Costs Paid to Date) =  $\$30 \text{ M}$

# Willow Road Phase II

## Remaining Willow Segment Cost Estimates:

1	Hetrick to 101 (Base Bid)	\$ 3,250,000	
2	Interchange (Base Bid)	\$22,750,000	
	sub total		\$26,000,000
3	To Thompson (Optional)		<u>\$ 4,000,000</u>
	Total		\$30,000,000

# Willow Road Phase II

<u>Committed Funding Sources</u>	<u>Amount</u>
State Trans. Improvement Program (STIP)	\$10,000,000
State and Local Partnership Program (SLPP)	\$1,000,000
Road Improvement Fee Area 1 (RIF)	\$2,200,000
2010 Woodlands Payment	\$2,000,000
Total	\$15,200,000

Present Funding Gap for Base Bid = \$10.8 M

Present Funding Gap for Base Bid + Optional = \$14.8 M

# Willow Road Phase II

## Funding Subject To Board Action

RIF Area 2 Loan*		\$ 2,000,000
General Fund Loan		\$ 5,200,000
Road Fund Loan		\$ 800,000
Prop 1B Fund Loan		<u>\$ 3,100,000</u>
	sub total	\$11,100,000
Road Fund Pavement Mgmt Loan		<u>\$ 3,700,000</u>
	Total	\$14,800,000

\*Authorized by Board in January 2010

# Willow Road Phase II

Item	Base Bid	Base + Optional
Available Funds	\$15,200,000	\$15,200,000
Potential Available Loan	<u>\$10,800,000</u>	<u>\$14,800,000</u>
Phase II Project Cost Total	\$26,000,000	\$30,000,000

- Base Bid would require repayment of at least \$10.8 M
- Optional bid would require repayment of at least \$14.8 M

# Willow Road Phase II

## Loan Repayment Options:

- Future Woodland Fees \$5.3 M
  - Over Next 2 years
- Future Road Improvement Fees
  - Current Collection Rate \$250,000 / year
- Local Tax Option
  - Ad Valorem Tax
  - Parcel Tax
  - Assessment District

# Willow Road Phase II

Summary of Loan Options / Repayment Priority					
FUND	Amount		Repayment Account		
			RIF	Woodlands	Other (Tax)
General Fund	\$5.2	M	1		?
Road Funds	\$0.8	M	2		
RIF Area 2	\$2.0	M		2	
Prop. 1B*	\$3.1	M	?	?	?
Pavement Management	\$3.6	M		1	?

\* Prop. 1B is currently funding the LTL on Los Berros at Dale Rd and the Orchard Ave TWL TL south of Southland. These projects will be

# Willow Road Phase II

Election Matrix & Estimated Costs			
Project Need	\$4.0 M	\$9.4 M	\$12.8 M
Parcel Tax (Flat)	\$55	\$108	\$146
Assessment District	Requires	Engineering	Report
Ad Valorem (Per \$100K AV)	\$14	\$27	\$37
Annual Debt Service	\$347K - \$406K	\$691K- \$811K	\$932K- 1.09M
	Thompson Segment (Optional)	Less Woodlands Fees	Add Frontage Road

# Willow Road Phase II



# Willow Road Phase II

## Board of Supervisors Update

- The Public Works Department will make a Willow Road status report presentation to the Board on July 13th.
- Funding will be a focus of the presentation
- The Board will give the Public Works Department direction for funding the Phase II project.

# Willow Road Phase II

July 13, 2010 Board Meeting

The Following will be presented:

- Bid Strategy: Phase 2 with Base & Optional Bid
- Review Funding Sources
- Consider directing Prop 1B funds to project
- Review and provide options for loan repayment
  - Local Tax Option

The Board will decide how to live within our means.

# Willow Road Phase II

Future Board action May Include:

- Proceeding with the Base Bid + Optional
- Review Bid Results
- The Board may decide to award based on available funding
- If optional bid exceeds available funding, then Board may consider local tax election to award that element

# Willow Road Phase II

**QUESTIONS ?  
COMMENTS**

