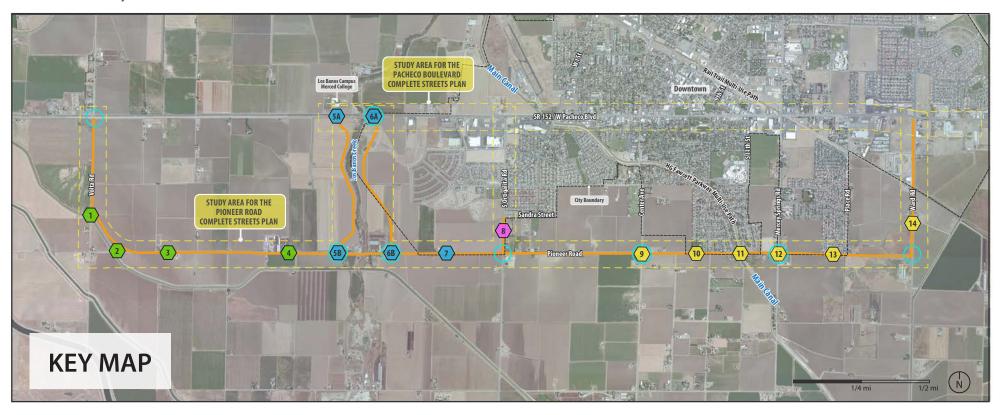
PIONEER ROAD PRELIMINARY CONCEPT ALTERNATIVES

DRAFT - January 2020





Potental New Signalized Intersection or Roundabout

Alternative A-Volta Road Connection

- 1 Volta Road
- 2 Pioneer Road / Volta Road
- 3 Pioneer Road West of Canyon Road
- 4 Pioneer Road East of Canyon Road

Alternative B-Merced College Connection

- 5 College Connection West of Los Banos Creek*
- 6 College Connection East of Los Banos Creek*
- 7 Pioneer Road West of Ortigalita Road

*Two separate options are shown in this alternative $\,$

Alternative C-Ortigalita Road Connection

8 Ortigalita Road South of Sandra Street

Included in all Alternatives

- 9 Pioneer Road at Center Avenue
- 10 Pioneer Road at Black Hills Avenue
- 11 Pioneer Road at Main Canal
- 12 Pioneer Road at Mercey Springs Road
- 13 Pioneer Road at Place Road
 - Ward Road









2. PIONEER RD / VOLTA RD - 87-FT R.O.W.

Corresponds to Sections A and B (Pages 18 and 19)

0 125 250 500
Feet

— Ped/Bike Path
— Median
— Travel Lanes 3





3. PIONEER RD WEST OF CANYON RD - 87-FT R.O.W.

Corresponds to Section B (Page 19)





4. PIONEER RD EAST OF CANYON RD - 87-FT R.O.W.

Corresponds to Section B (Page 19)

0 125 250 500

—— Ped/Bike Path

—— Median

—— Travel Lanes

Parcel Line





5A. COLLEGE CONNECTION WEST OF CREEK-77-FT R.O.W.

Corresponds to Section D (Page 21)

0 125 250 500
Feet

—— Ped/Bike Path
—— Median
—— Travel Lanes 6





5B. COLLEGE CONNECTION WEST OF CREEK - 77-FT R.O.W.

Corresponds to Section D (Connecting Route - Page 21) and Section B (Pioneer Rd - Page 19)

Ped/Bike Path Median Travel Lanes Parcel Line





6A. COLLEGE CONNECTION EAST OF CREEK - 77-FT R.O.W.

Corresponds to Section D (Page 21)





6B. COLLEGE CONNECTION EAST OF CREEK - 77-FT R.O.W.

Corresponds to Section D (Connecting Route - Page 21) and Section B (Pioneer Rd - Page 19)

Pacheco Boulevards and Pioneer Road Complete Streets

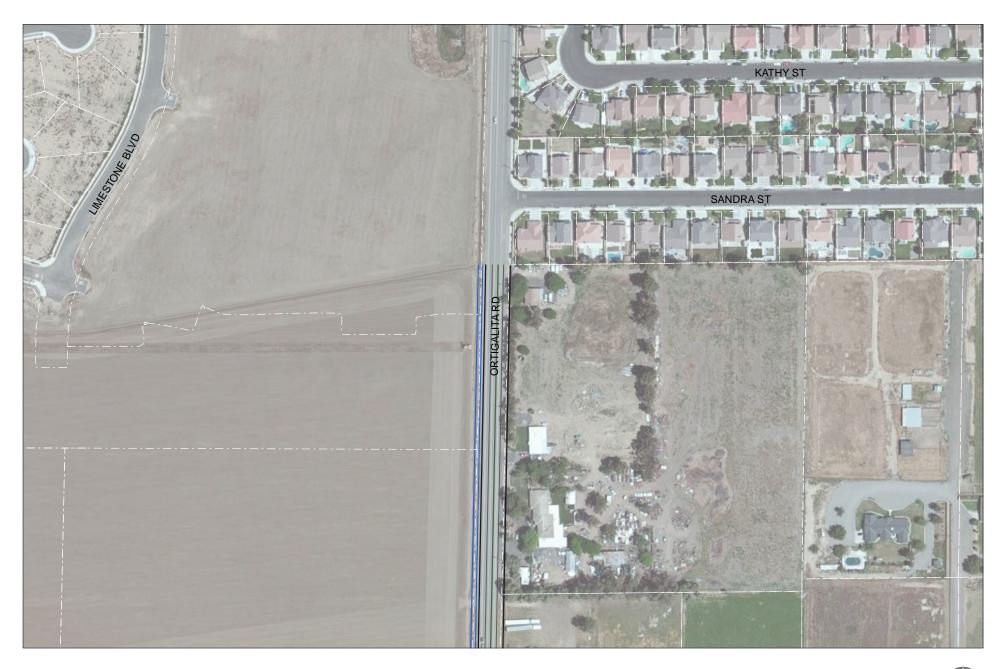






7. PIONEER RD WEST OF ORTIGALITA RD - 87-FT R.O.W.

Corresponds to Section B (Page 19)





8. ORTIGALITA RD - 71-FT ROW

Corresponds to Section E (Page 22)





9. PIONEER RD AT CENTER AVE - 87-FT R.O.W.

Corresponds to Section B (Page 19)





10. PIONEER RD AT BLACK HILLS AVE - R.O.W. VARIES

Corresponds to Section B (Page 19) and Section C (Page 20)

0 125 250 500

—— Ped/Bike Path

—— Median

—— Travel Lanes 13





11. PIONEER RD AT MAIN CANAL - R.O.W. VARIES (87-FT TYP.)

Corresponds Generally to Section B (Page 19)









13. PIONEER RD AT PLACE RD - 87-FT ROW

Corresponds to Section B (Page 19)

0 125 250 500

Feet

— Ped/Bike Path
— Median
— Travel Lanes
Parcel Line





14. WARD RD - R.O.W. VARIES (77-FT TYP.)

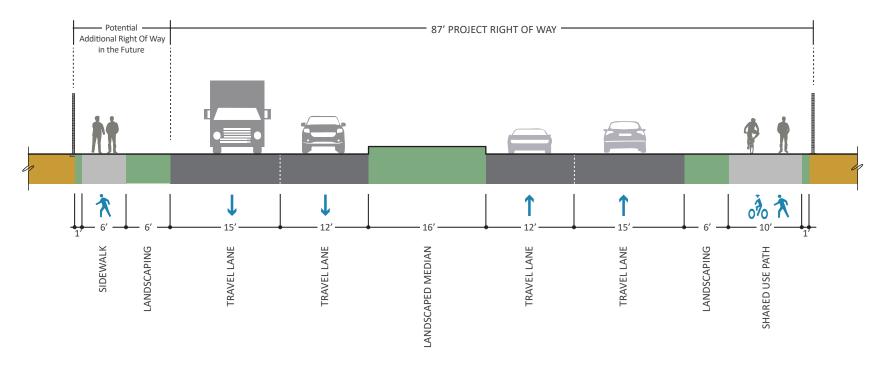
Corresponds Generally to Section F (Page 23)

Pacheco Boulevards and Pioneer Road Complete Streets



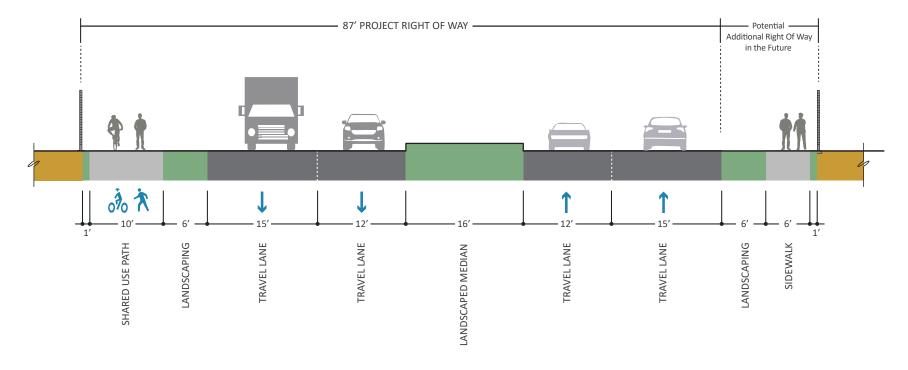
A. VOLTA ROAD (TYPICAL) - LOOKING NORTH

(100' ULTIMATE RIGHT OF WAY)



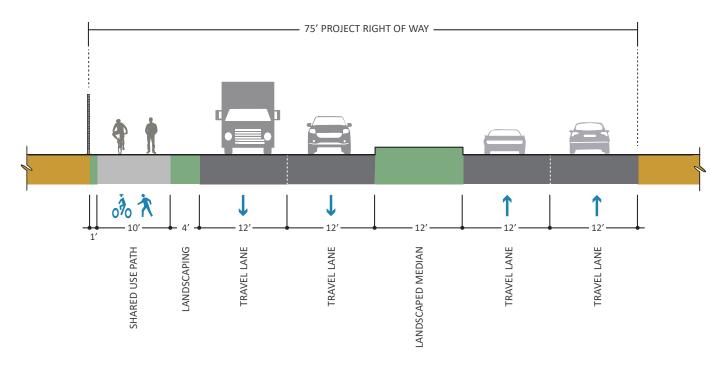
B. PIONEER ROAD (TYPICAL) - LOOKING EAST

(100' ULTIMATE RIGHT OF WAY)



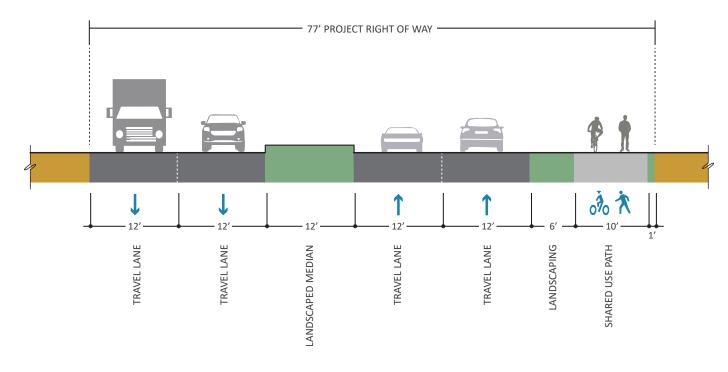
C. PIONEER ROAD (NARROW) - LOOKING EAST

(75' ULTIMATE RIGHT OF WAY)



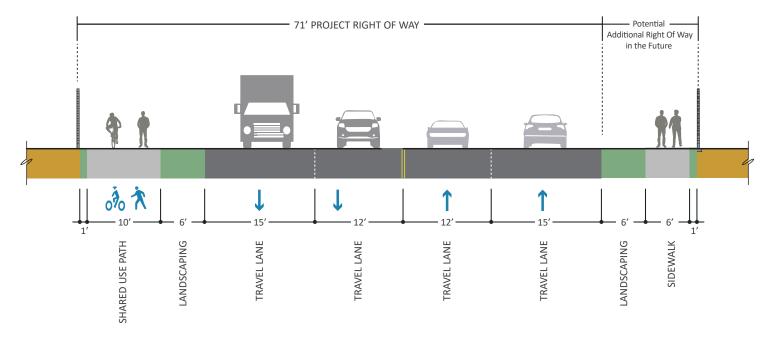
D. SOUTH OF THE COLLEGE - LOOKING NORTH

(77' ULTIMATE RIGHT OF WAY)



E. ORTIGALITA ROAD (SOUTH OF SANDRA ST) - LOOKING NORTH

(84' ULTIMATE RIGHT OF WAY)



F. WARD ROAD (TYPICAL) - LOOKING NORTH

(90' ULTIMATE RIGHT OF WAY)

