FIGURE 3.1.4.2-5
Potential Acquisition/Relocation for Alternative 2B
Page 5 of 7
EA: 10-088000, Project ID # 1000000263
Stanislaus County, California

Project Area
Parcel ID in Table 3.1.4.2-5
Full Acquisition with Relocation
Partial Acquisition with Relocation
Partial Acquisition
Full Acquisition
Parcels
Road Outline (edge of pavement)
Local Road Access
Right of Way
Structure
Railroad
Existing State Route

Matchline - See Page 4
Matchline - See Page 6

0 500 1,000 1,500 2,000 Feet
FIGURE 3.1.4.2-5
Potential Acquisition/Relocation for Alternative 2B
Page 7 of 7
EA: 10-058000, Project ID # 100000263
North County Corridor New State Route 108 Project
Stanislaus County, California

Source: ESRI Maps Online March 2011; 2/19/2016.

Project Area
# Parcel ID in Table 3.1.4.2-5
Full Acquisition with Relocation
Partial Acquisition with Relocation
Partial Acquisition
Full Acquisition

Parcels
Road Outline (edge of pavement)
Local Road Access
Right of Way
Structure
Railroad
Existing State Route

Matchline - See Page 6
FIGURE 3.1.4.3-1
Census Tracts within the Project Area

EA: 10-058000, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California


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FIGURE 3.1.6-1
Major Transportation Facilities within the Project Area
EA: 10-056000, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California

Project Area

Functional Classification
- 2-Lane Major
- Expressway
- Freeway
- Rural Collector
- Urban Arterial
- Urban Collector

FIGURE 3.1.6-2
Existing (2014) Morning Peak Hour Roadway Volume and LOS
EA: 10-059800, Project ID # 100000263
North County Corridor New State Route 108 Project
Stanislaus County, California

Level of Service
A
B
C
D
E
F

Traffic Volume

ST 108
ST 108
ST 108
ST 108
ST 108

Miles
0 1 2 3 4 5

Source: ESRI Maps Online; 2/2/2016.

V:\2046_NCC\EIR_EIS\F3.1.6-2 Existing AM Peak.mxd
FIGURE 3.1.6-3
Existing (2014) Evening Peak Hour Roadway Volume and LOS
EA: 10-059800, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California

Level of Service
A
B
C
D
E
F

Traffic Volume

Miles
0 1 2 3 4 5

Source: ESRI Maps Online; 2/2/2016.
FIGURE 3.1.6-4
Existing (2014) and Planned Bicycle Facilities in the Project Area

EA: 10-058300, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California

FIGURE 3.1.6-5
Public Transportation Routes and Facilities in the Study Area
EA: 10-054800, Project D # 1055005263
North County Corridor New State Route 108 Project
Stanislaus County, California

Source: Basemap - ESRI Aerial Imagry (2011); 1/6/2016.
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FIGURE 3.2.2-1
Project Area Soil Types

AcA - Alamo clay, 0 to 1 percent slopes
CyB - Corning gravelly sandy loam, 3 to 8 percent slopes
CyD - Corning gravelly sandy loam, 15 to 30 percent slopes
DmA - Dinuba fine sandy loam, 0 to 1 percent slopes
DmX - Dinuba fine sandy loam, 0 to 1 percent slopes
GvA - Greenfield sandy loam, deep over hardpan, 0 to 3 percent slopes
HbA - Hanford fine sandy loam, 0 to 3 percent slopes
HdA - Hanford sandy loam, 0 to 3 percent slopes
HdB - Hanford sandy loam, 3 to 8 percent slopes
HdC - Hanford sandy loam, 8 to 15 percent slopes
HdpA - Hanford sandy loam, moderately deep over silt, 0 to 1 percent slopes
HdsA - Hanford sandy loam, deep over silt, 0 to 1 slopes
HtA - Hopeton clay loam, 0 to 3 percent slopes
HtB - Hopeton clay loam, 3 to 8 percent slopes
HuA - Hopeton loam, 0 to 3 percent slopes
KeB - Keyes cobbly clay loam, 0 to 8 percent slopes
KgB - Keyes gravelly clay loam, 0 to 8 percent slopes
MaA - Madera loam, 0 to 2 percent slopes
MdA - Madera sandy loam, 0 to 2 percent slopes
MdB - Madera sandy loam, 2 to 4 percent slopes
MkA - Meikle clay, 0 to 1 percent slopes
MtB - Montpellier coarse sandy loam, 3 to 8 percent slopes
MtC2 - Montpellier coarse sandy loam, 8 to 15 percent slopes
MvA - Montpellier coarse sandy loam, 0 to 1 percent slopes
PeB - Pentz gravelly loam, 3 to 8 percent slopes
PeD - Pentz gravelly loam, 8 to 30 percent slopes
PmB - Pentz loam, 0 to 8 percent slopes
PtB - Peters clay, 0 to 8 percent slopes
PtC - Peters loam, moderately deep, 0 to 8 percent slopes
RbB - Raynor cobbly clay, 0 to 8 percent slopes
RbB - Redding cobbly loam, 0 to 8 percent slopes
SaA - San Joaquin sandy loams, 0 to 3 percent slopes
SaB - Snelling sandy loam, 3 to 8 percent slopes
SnA - Snelling sandy loam, poorly drained variant, 0 to 1 percent slopes
SnB - Snelling sandy loam, 0 to 3 percent slopes
SwA - Snelling sandy loam, 0 to 3 percent slopes
TuA - Tujunga loamy sand, 0 to 3 percent slopes
WmB - Whitney sandy loams, 3 to 8 percent slopes
WmC - Whitney sandy loams, 8 to 15 percent slopes
WmC2 - Whitney sandy loams, 8 to 15 percent slopes, eroded
WmD - Whitney sandy loams, 15 to 30 percent slopes
WmD2 - Whitney sandy loams, 15 to 30 percent slopes, eroded
WrB - Whitney and Rocklin sandy loams, 3 to 8 percent slopes
WrB - Whitney and Rocklin sandy loams, 3 to 8 percent slopes
FIGURE 3.2.2-1

Project Area Soil Types

- ACB - Acampo clay, 0 to 1 percent slopes
- CyB - Corning gravelly sandy loam, 3 to 8 percent slopes
- CyD - Corning gravelly sandy loam, 15 to 30 percent slopes
- Dha - Delta sand, 0 to 3 percent slopes
- Dma - Dinuba fine sandy loam, 0 to 1 percent slopes
- DmB - Dinuba sandy loam, 1 to 2 percent slopes
- GaA - Greenfield fine sandy loam, 0 to 3 percent slopes
- GaB - Greenfield sandy loam, 3 to 8 percent slopes
- GaA - Greenfield sandy loam, deep over hardpan, 0 to 2 percent slopes
- HaA - Hanford fine sandy loam, 0 to 3 percent slopes
- HaB - Hanford sandy loam, 0 to 3 percent slopes
- HbB - Hanford sandy loam, 3 to 8 percent slopes
- HcA - Hanford sandy loam, 8 to 15 percent slopes
- Hda - Hanford sandy loam, moderately deep over all, 0 to 1 percent slopes
- Hda - Hanford sandy loam, deep over all, 0 to 1 percent slopes
- HaA - Hopeton clay loam, 0 to 3 percent slopes
- HaB - Hopeton clay loam, 3 to 8 percent slopes
- Hua - Hopeton loam, 0 to 3 percent slopes
- KdA - Kerman sandy loam, 0 to 8 percent slopes
- Mba - Madera sandy loam, 0 to 2 percent slopes
- Mba - Madera sandy loam, 2 to 4 percent slopes
- Mba - Madera sandy loam, 3 to 8 percent slopes
- HaA - Montebello coarse sandy loam, 0 to 3 percent slopes
- HbA - Montebello coarse sandy loam, 3 to 8 percent slopes
- MSA - Montebello coarse sandy loam, 8 to 15 percent slopes
- MG - Montebello coarse sandy loam, 8 to 15 percent slopes, eroded
- MtD2 - Montebello coarse sandy loam, 8 to 15 percent slopes, eroded
- MaA - Montebello loam, 0 to 2 percent slopes
- KgB - Keyes gravelly clay loam, 0 to 8 percent slopes
- MdA - Madera sandy loam, 0 to 2 percent slopes
- MdA - Madera sandy loam, 2 to 4 percent slopes
- MtA - Montebello coarse sandy loam, 0 to 3 percent slopes
- MIA - Montebello coarse sandy loam, poorly drained variant, 0 to 1 percent slopes
- MIDA - Montebello coarse sandy loam, poorly drained variant, 0 to 1 percent slopes
- MvA - Montebello coarse sandy loam, 8 to 15 percent slopes
- MvA - Montebello coarse sandy loam, 8 to 15 percent slopes, eroded

Project Area

Stanislaus County, California

FIGURE 3.2.2-1

Page 2 of 2

Project Area Soil Types

North County Corridor New State Route 108 Project
Stanislaus County, California