North County Corridor
New State Route 108 Project
and Route Adoption

STANISLAUS COUNTY, CALIFORNIA
DISTRICT 10 – STA – 108
(SR-108 [PM 27.5/44.5], SR-219 [PM 3.7/4.8], SR-120 [PM 6.9-11.6])
EA: 10-0S8000 & Project ID: 1000000263
SCH #: 2010082078

Final Environmental Impact Report/
Environmental Impact Statement and
Final Section 4(f) De Minimis Finding

Volume II of III
Volume II includes Appendix A through Appendix M

Prepared by the
State of California Department of Transportation

The environmental review, consultation, and any other action required by applicable Federal environmental laws for this project are being, or have been, carried-out by Caltrans pursuant to 23 USC 327 and the Memorandum of Understanding dated December 23, 2016 and executed by the Federal Highway Administration (FHWA) and Caltrans.

March 2020
FIGURE 1.2.2-1
Regional Transportation Network in Project Vicinity
EA 10-098000, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California

Not to Scale
FIGURE 1.2.2-2
Existing (2014) Average Daily Traffic Volume

FIGURE 1.2.2-3
Year 2026 No-Build Daily Traffic Volume


EA: 10-058800, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California
FIGURE 1.2.2-4
Year 2046 No-Build Daily Traffic Volume


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FIGURE 1.2.2-5
Existing (2014) Morning Peak Hour Roadway LOS
EA: 10-058800, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California

Level of Service
A
B
C
D
E
F

Source: ESRI Maps Online; 2/2/2016.
FIGURE 1.2.2-6
Existing (2014) Evening Peak Hour Roadway LOS
EA 10-058000, Project ID # 1000000263
North County Corridor New State Route 108 Project
Stanislaus County, California

Level of Service
- A
- B
- C
- D
- E
- F

Miles
0 1 2 3 4 5

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

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FIGURE 1.2.2-9

Year 2026 No-Build Morning Peak Hour Intersection Level of Service

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

Level of Service
A
B
C
D
E
F
FIGURE 1.2.2-10

Year 2026 No-Build Evening Peak Hour Intersection Level of Service

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

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FIGURE 1.2.2-11
Year 2046 No-Build Morning Peak Hour Intersection Level of Service

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

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Level of Service
- A
- A(C)
- B
- C
- D
- E
- F

North County Corridor New State Route 108 Project
Stanislaus County, California
FIGURE 1.2.2-12
Year 2046 No-Build Evening Peak Hour Intersection Level of Service

Source: ESRI Maps Online; 2/2/2016.
FIGURE 2.3.1-2
Example Single-Point Interchange
EA: 10-68800, Project ID # 100005263
North County Corridor New State Route 108 Project
Stanislaus County, California