

-----Project Information-----

Project Name: CSULA
Project Description: TEST
Project Address: LA
Project Date: Wed Feb 28 23:32:23 PST 2018
Project Address: CS
Project Design type: Overlay Design - AC over AC

-----Design Parameters-----

Design Period(years): 10
R (Reliability %): 50
ZR (calculated): 0.0
So (Overall standard deviation of traffic): 20
Initial PSI: 5
Terminal PSI: 2
PSI (Loss in serviceability): 3.0
MR (resilient modulus subgrade, psi): 6

-----Traffic Parameters-----

Passenger Car Front Axle: 4
Passenger Car Rear Axle: 4
Percent of AADT: 25
Axle Type Front Axle: Single
Axle Type Rear Axle: Single
Equivalence Factor:
BUS/RV Front Axle: 15
BUS/RV Rear Axle: 15
Percent AADT: 25
Axle Type Front Axle : Single
Axle Type Rear Axle: Single
Equivalence Factor:
TRUCK Steering Axle: 8
TRUCK Drive Axle: 22
Percent of AADT: 25
Axle Type Steering Axle: Single
Axle Type Drive Axle: Single
Equivalency Factor:
TRAILER Steering Axle: 10
TRAILER Drive Axle: 16
TRAILER Trailer Axle: 44
Percent of AADT: 25
Axle Type Steering Axle: Single
Axle Type Drive Axle: Single
Axle Type Trailer Axle: Single
Equivalency Factor:
Annual Growth Factor(g): 0.3
Truck Factor: 1.0
Average Annual Daily Traffic(AADT):