

N.D.

S.D.

NEBR.

United

MONT.

WYO.

COLO.

IDAHO

NEV.

1

UTAH

ORE.

CALIF

San Francisco

Genetic Algorithm Parameters:

\* Generations: 350

\* Population size: 5,000 individuals

\* Crossover rate: 85.0%

\* Mutation rate: 25.0%

\* Elitism generation gap: 1,250 individuals

**Convergence at generation: 188** 

Total distance travelled: 15,455.16 km (Haversine distance)