

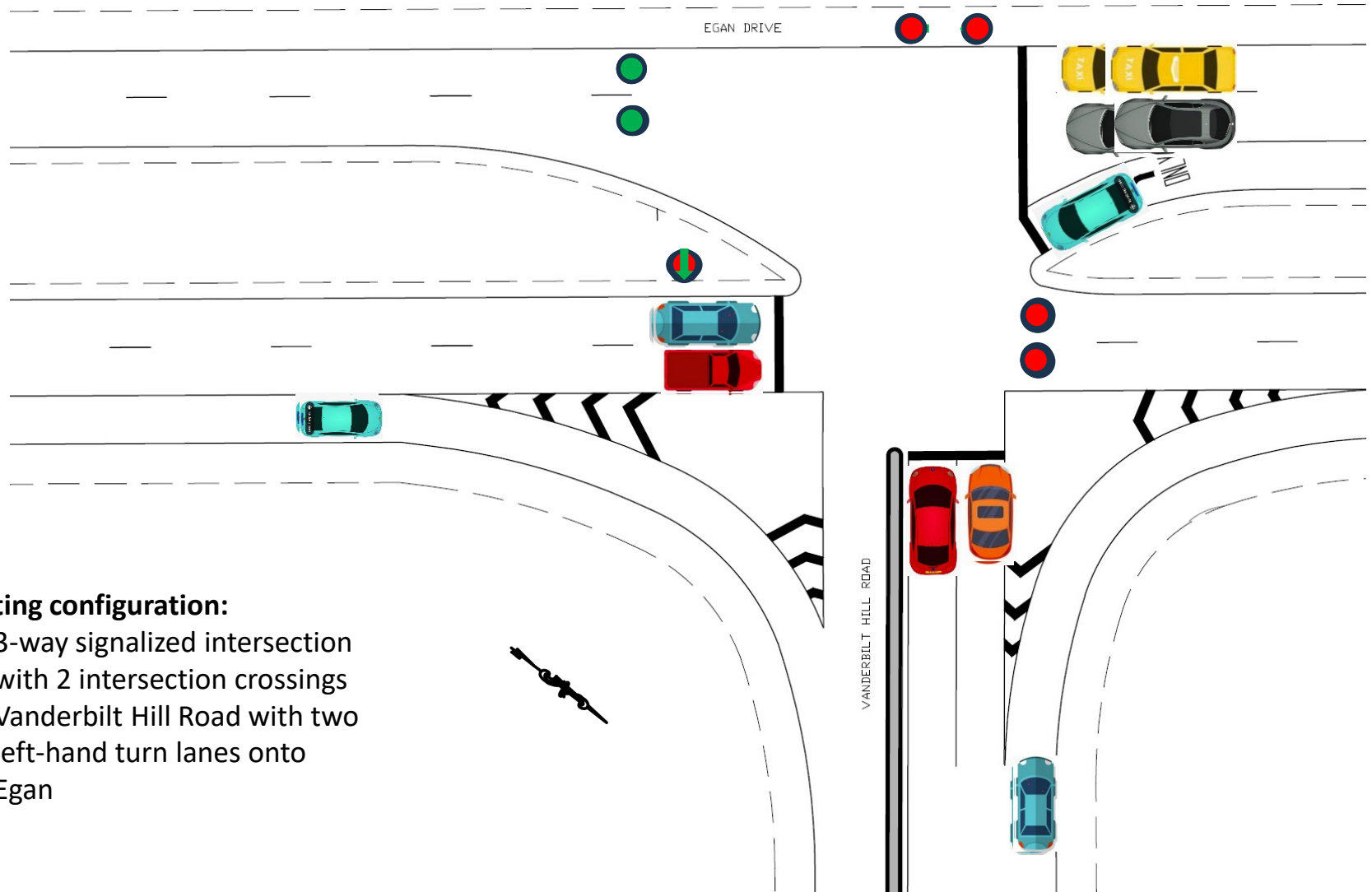


**Alaska Department of
Transportation & Public Facilities**

HSIP JNU VANDERBILT CONTINUOUS GREEN T NEW TRAFFIC FLOW SCHEMATIC

JUNE 2024

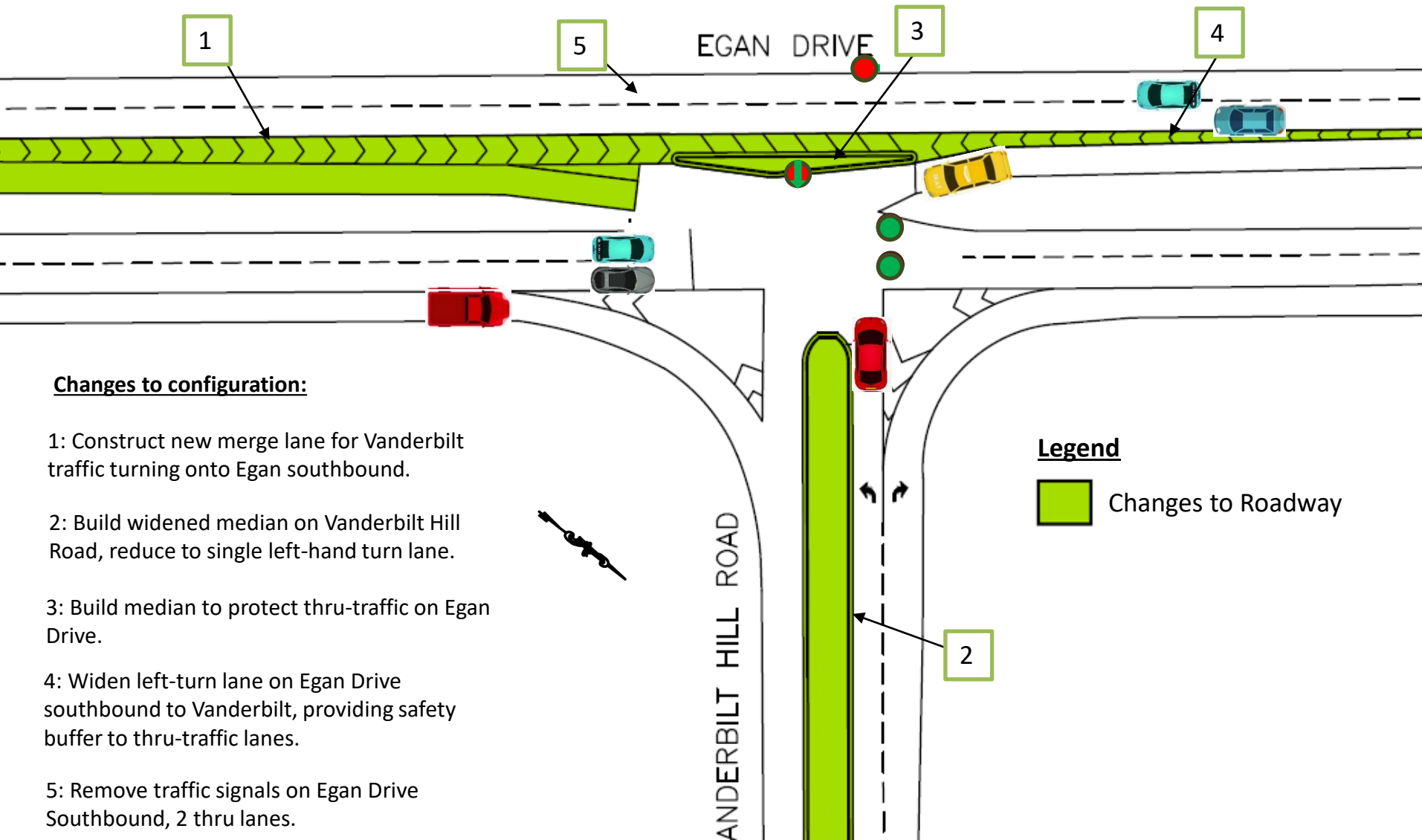
Vanderbilt Hill Road – Egan Drive Existing Intersection



Existing configuration:

- 3-way signalized intersection with 2 intersection crossings
- Vanderbilt Hill Road with two left-hand turn lanes onto Egan


Vanderbilt Hill Road – Egan Drive New Intersection

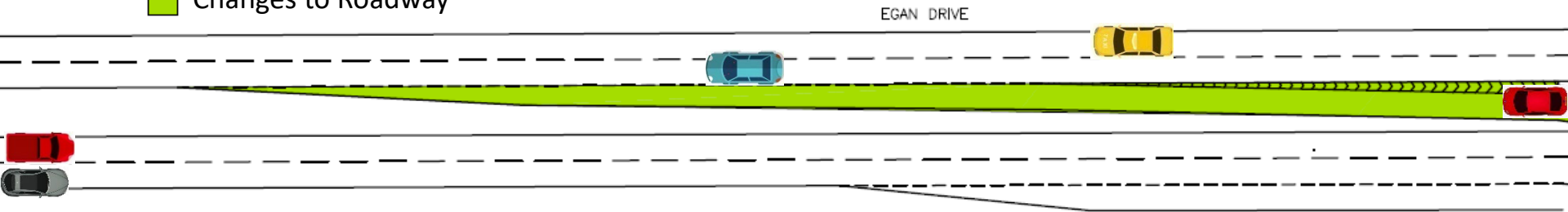


Egan Drive Acceleration Lane



Legend

 Changes to Roadway




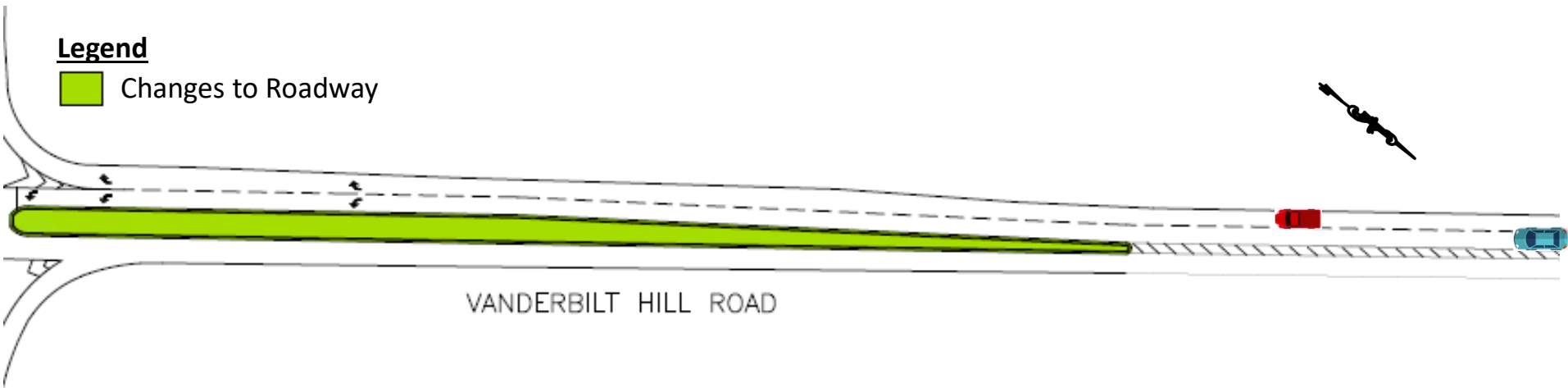
New configuration:

Traffic from Vanderbilt Hill Road merges onto Egan Drive southbound in new acceleration lane.

Vanderbilt Hill Road Single left-turn Lane

Legend

 Changes to Roadway



New configuration:

Merge onto single left-turn
or single right-turn lane
going onto Egan Drive.