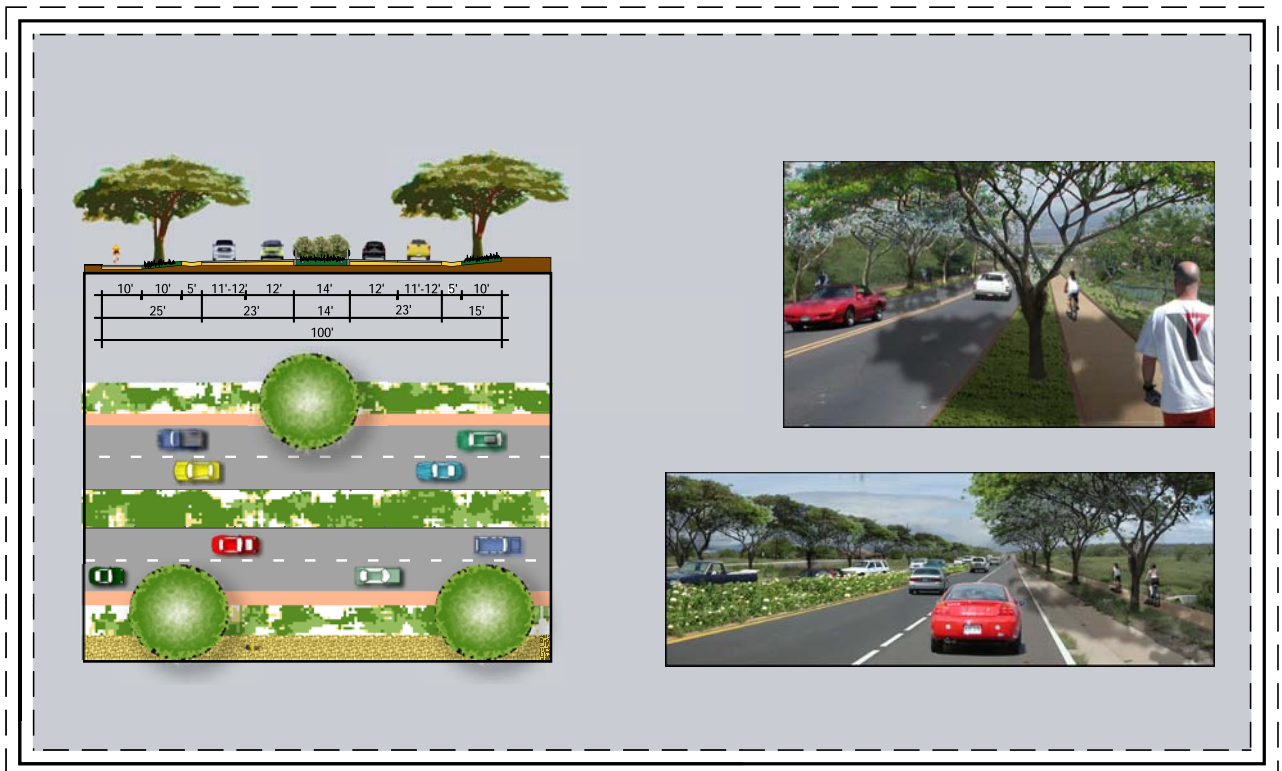
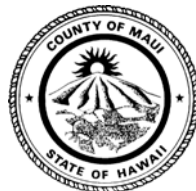


ROAD DESIGNS AND STANDARDS FOR THE KIHAI OVERLAY DISTRICT



presented by



in partnership with

KIHEI COMMUNITY ASSOCIATION

I

MAJOR ARTERIAL ROADS

- I a. 4-LANE DIVIDED MAJOR ARTERIAL W/ MEDIAN RAILING + TURNING LANE
- I b. 4-LANE DIVIDED MAJOR ARTERIAL W/ MEDIAN RAILING
(interim alteration of Piilani Hwy)
- I c. 2-LANE MAJOR ARTERIAL - PLANNING FOR DEVIDED 4-LANE
GUARDRAIL W/ PLANTING OR PLANTED MEDIAN W/ TURNING LANES
(i.e. Wailea and Hi-Tech Park)

II

COLLECTOR ROADS

- II a. 2-LANE MAJOR COLLECTOR ROAD W/ MEDIAN - W / TURNING LANE
- II b. 2-LANE MAJOR COLLECTOR ROAD W/ GREEN WAY / BIKEPATH
- II c. PLANNED GROWTH FOR TRANSIT: N/S COLLECTOR GREENWAY CORRIDOR
2-LANE ROAD WITH TRANSIT (BUS) AND GREEN WAY / BIKEPATH
- II d. REDESIGN OF EXISTING 2-LANE MAJOR COLLECTOR ROAD (i.e. South Kihei Rd.)
WITH STREET PARKING
- II e. REDESIGN OF EXISTING 2-LANE MAJOR COLLECTOR ROAD (i.e. South Kihei Rd.)
WITHOUT STREET PARKING
- II f. PLANNED GROWTH FOR PRESERVATION:
1-LANE ROAD WITH BOARDWALK
- II g. TYPICAL CROSSWALK AT TWO AND THREE LANE ROADS
- II h. 2-LANE NEIGHBOURHOOD ROAD WITH STREET PARKING + GREEN STRIP
- II j. 2-LANE NEIGHBOURHOOD ROAD WITH STREET PARKING + ALTERNATING
GREEN STRIP

III

NEIGHBORHOOD STREETS

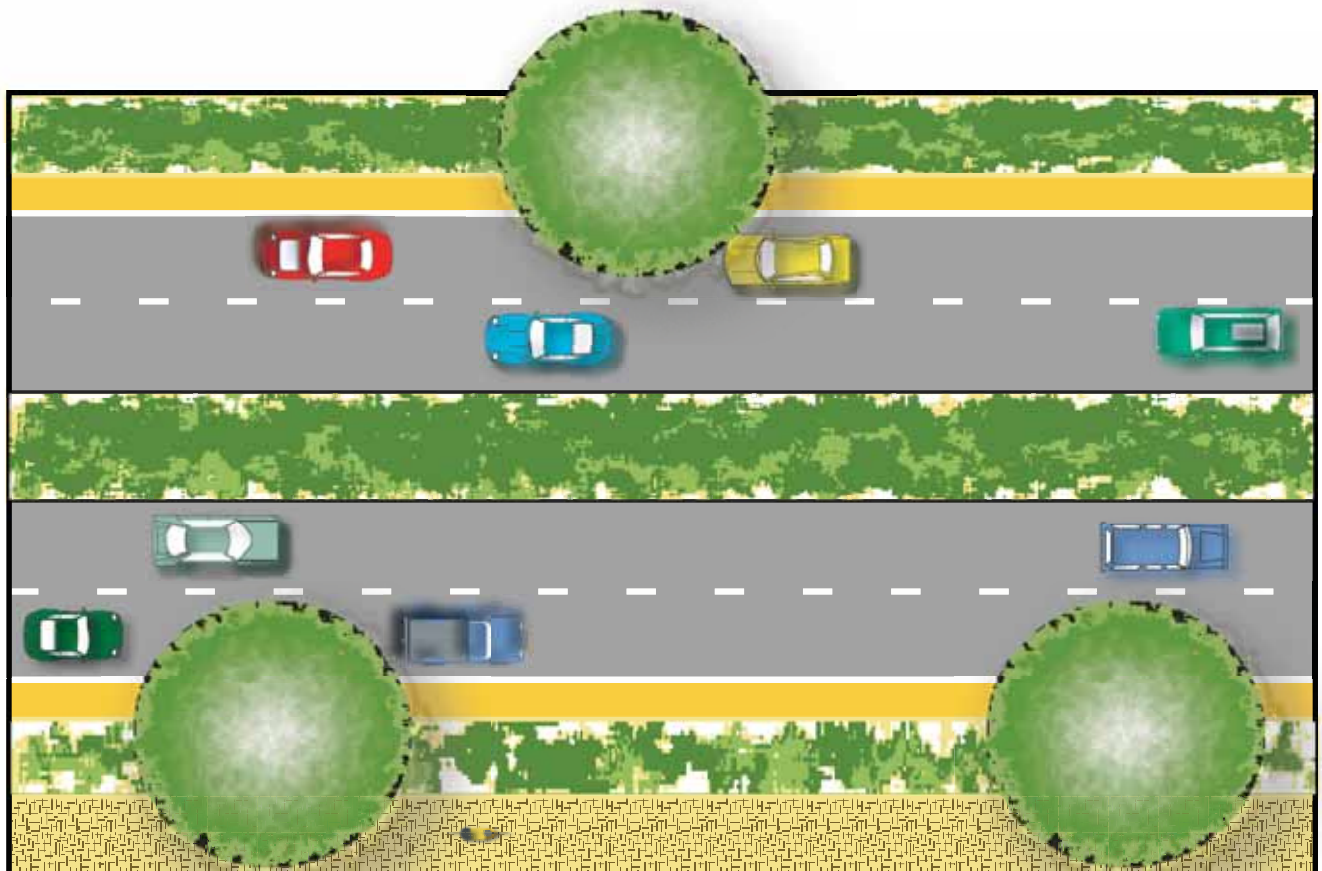
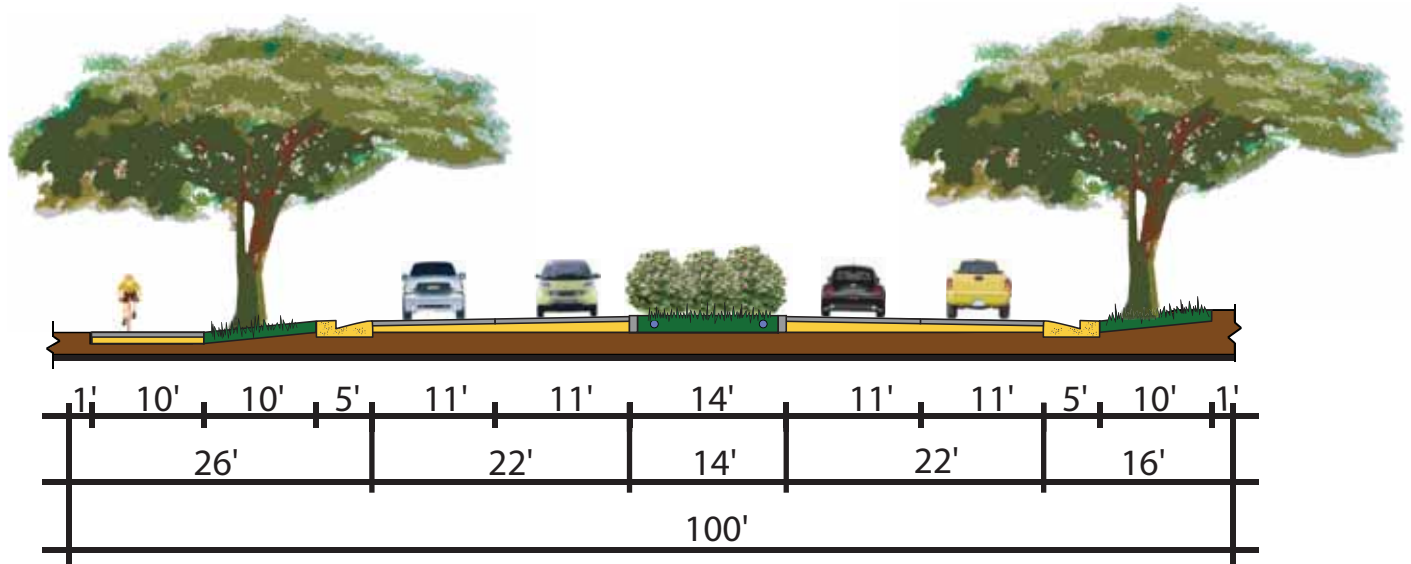
- III a. 2-LANE NEIGHBOURHOOD ROAD WITH GREEN STRIP
- III b. 1-LANE NEIGHBOURHOOD ROAD WITH BIKE PATH

IV

PHOTOMONTAGES

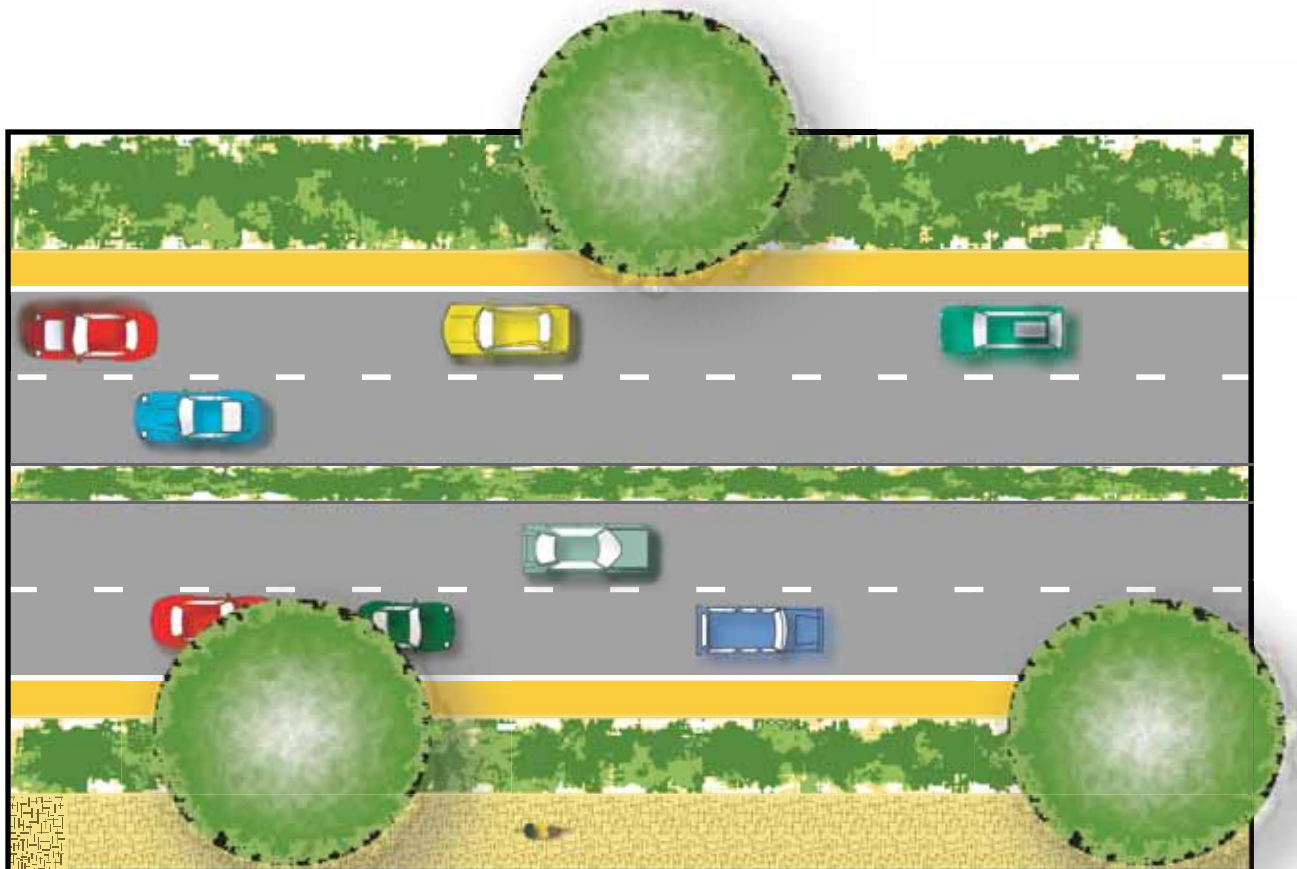
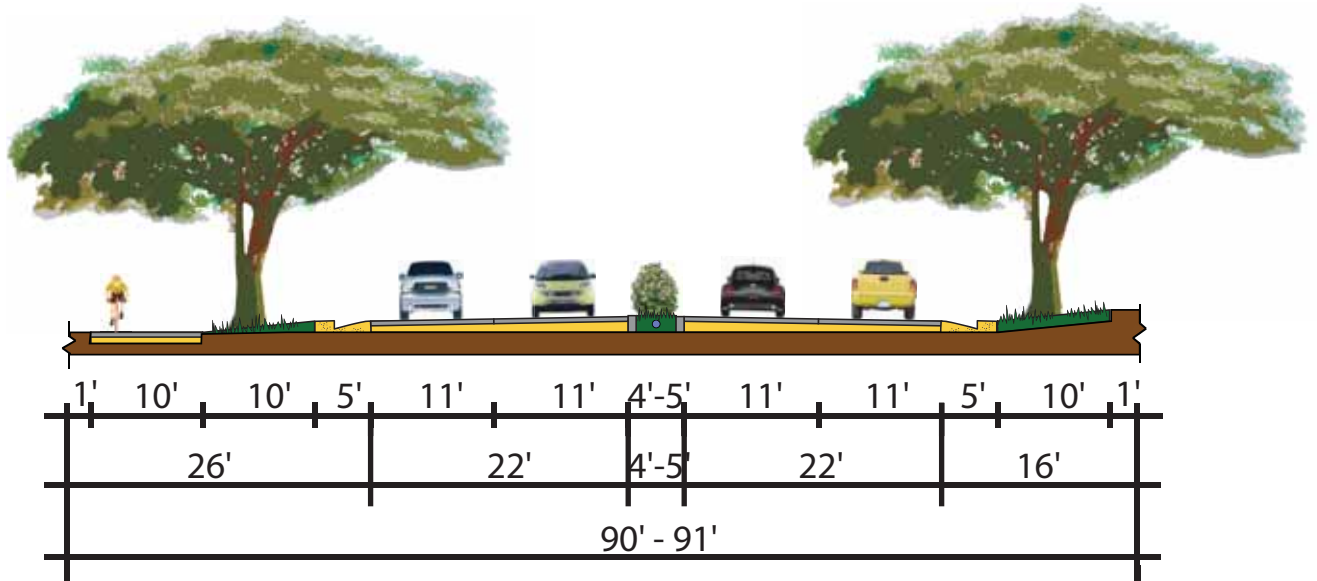
I a.

4-LANE DIVIDED MAJOR ARTERIAL
W/ MEDIAN RAILING & TURNING LANE



Ib.

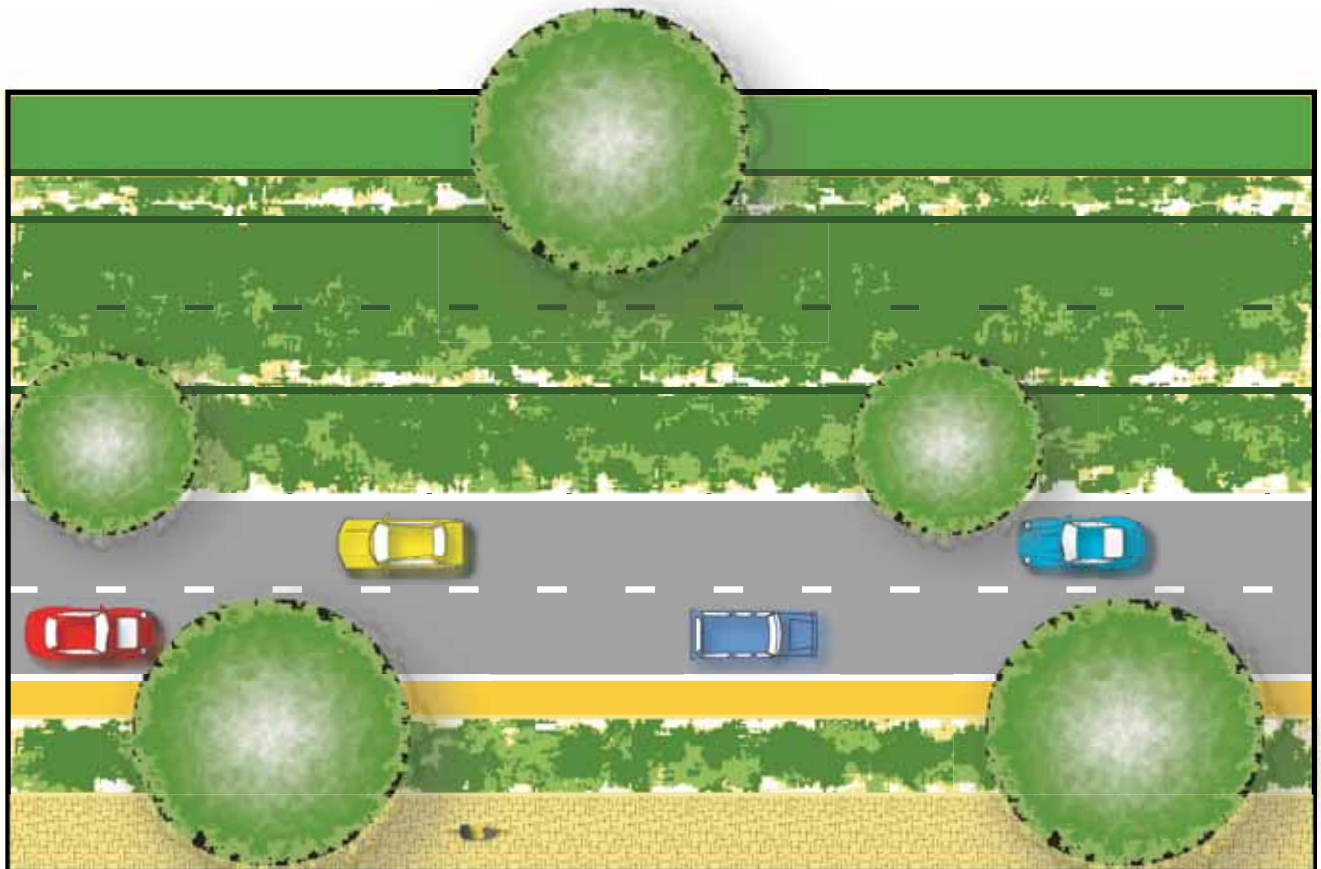
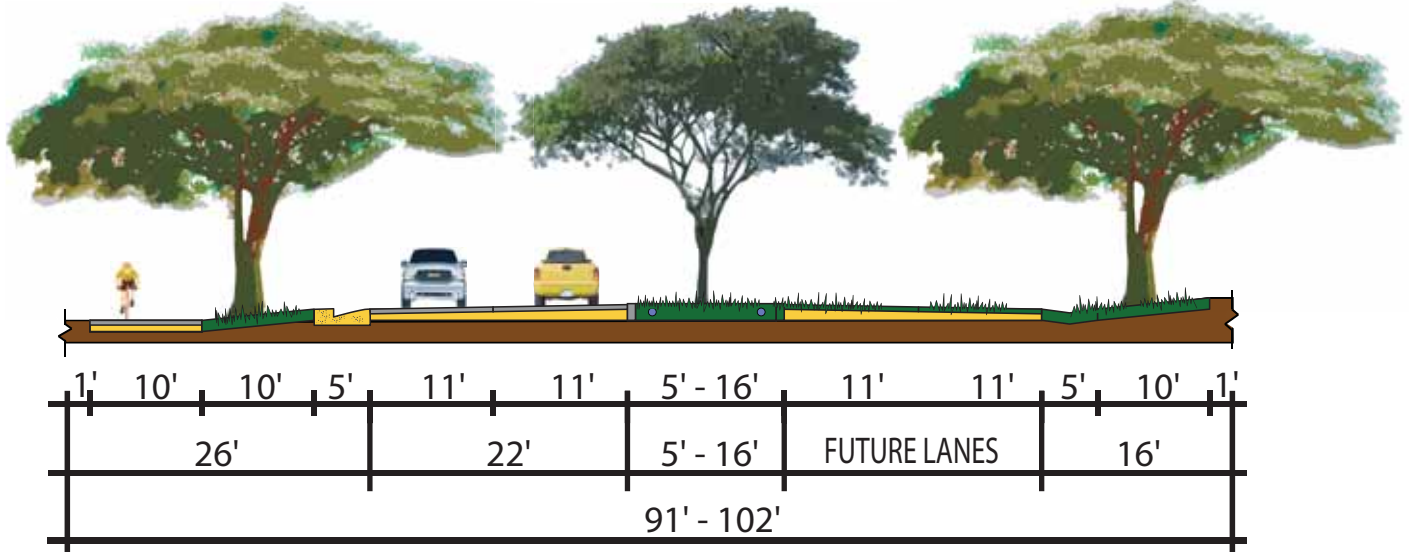
4-LANE DIVIDED MAJOR ARTERIAL W/
MEDIAN RAILING (interim alteration of Piilani Hwy)



Ic.

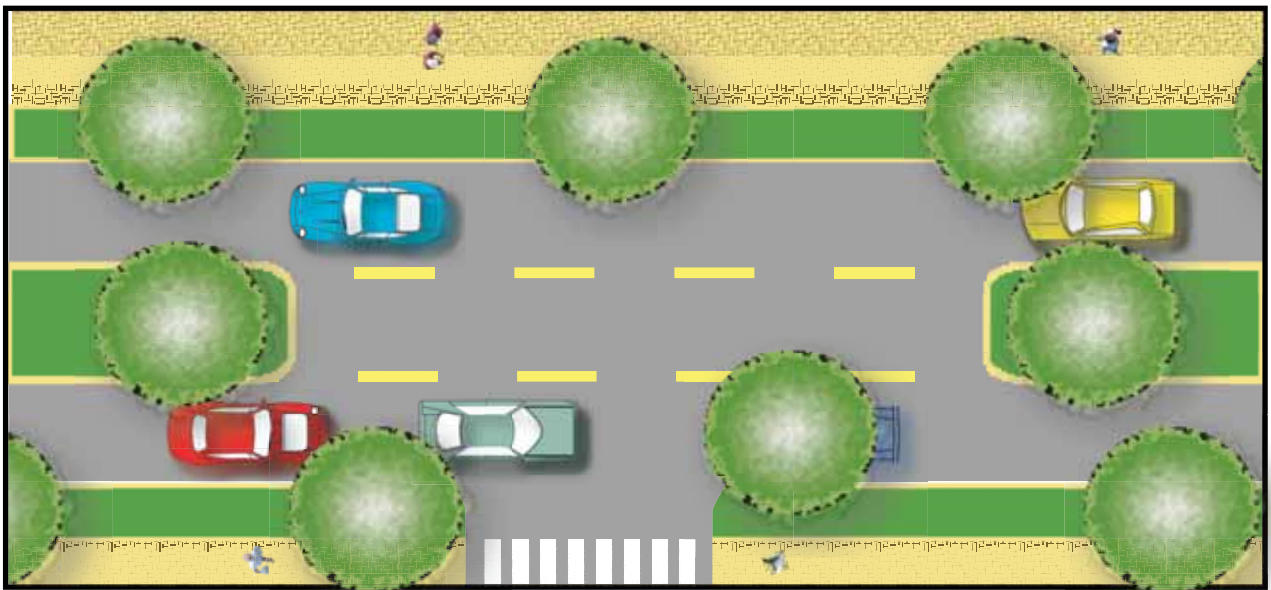
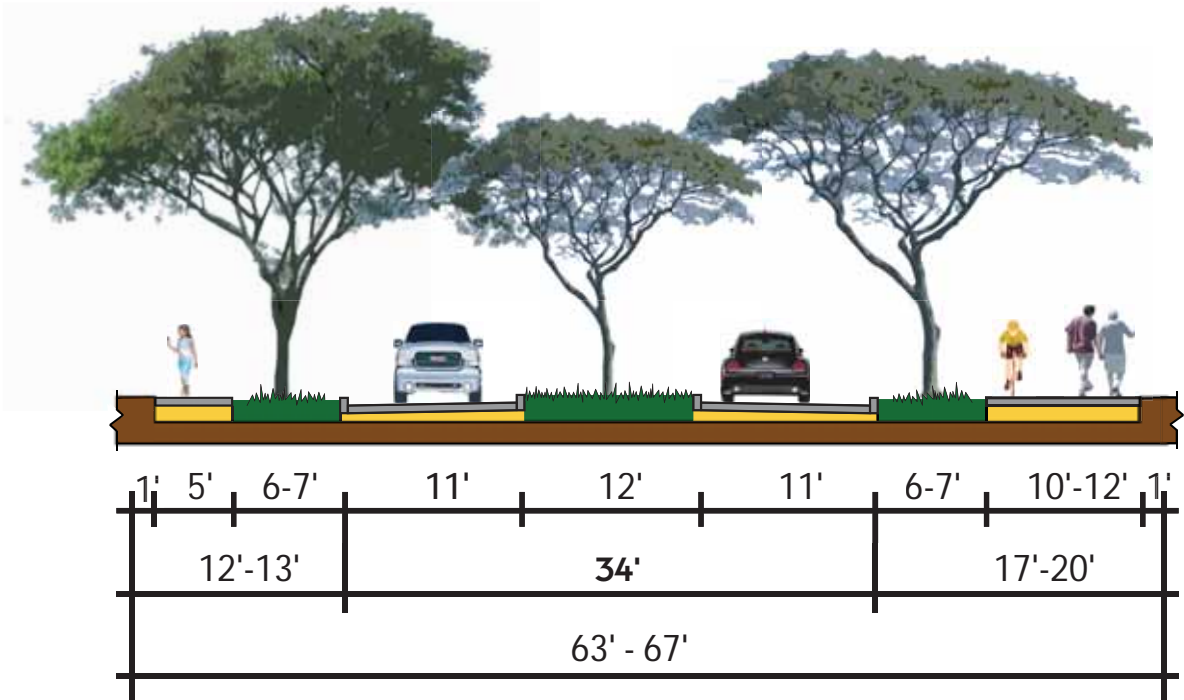
2-LANE MAJOR ARTERIAL PLANNING FOR DEVIDED 4-LANE

GUARDRAIL W/ PLANTING OR PLANTED MEDIAN
W/ TURNING LANES i.e. (Wailea and Hi-Tech Park)
ALTERNATIVE : swale OR curb



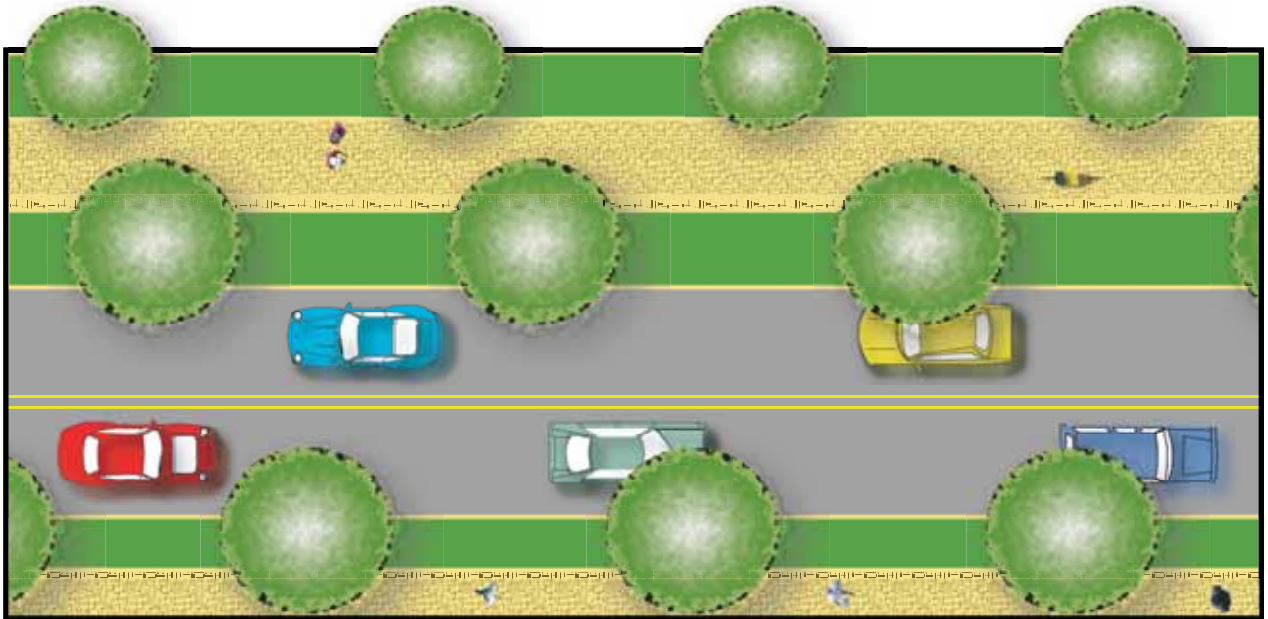
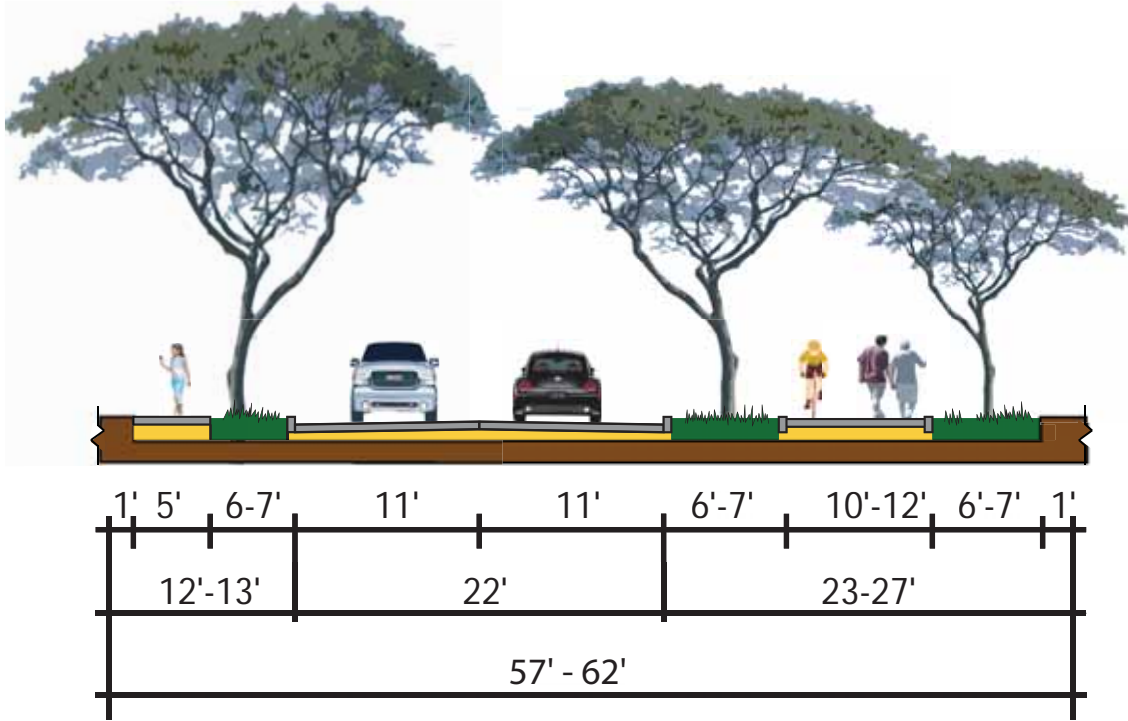
II a.

2-LANE MAJOR COLLECTOR ROAD
W/ MEDIAN - W/ TURNING LANE



II b.

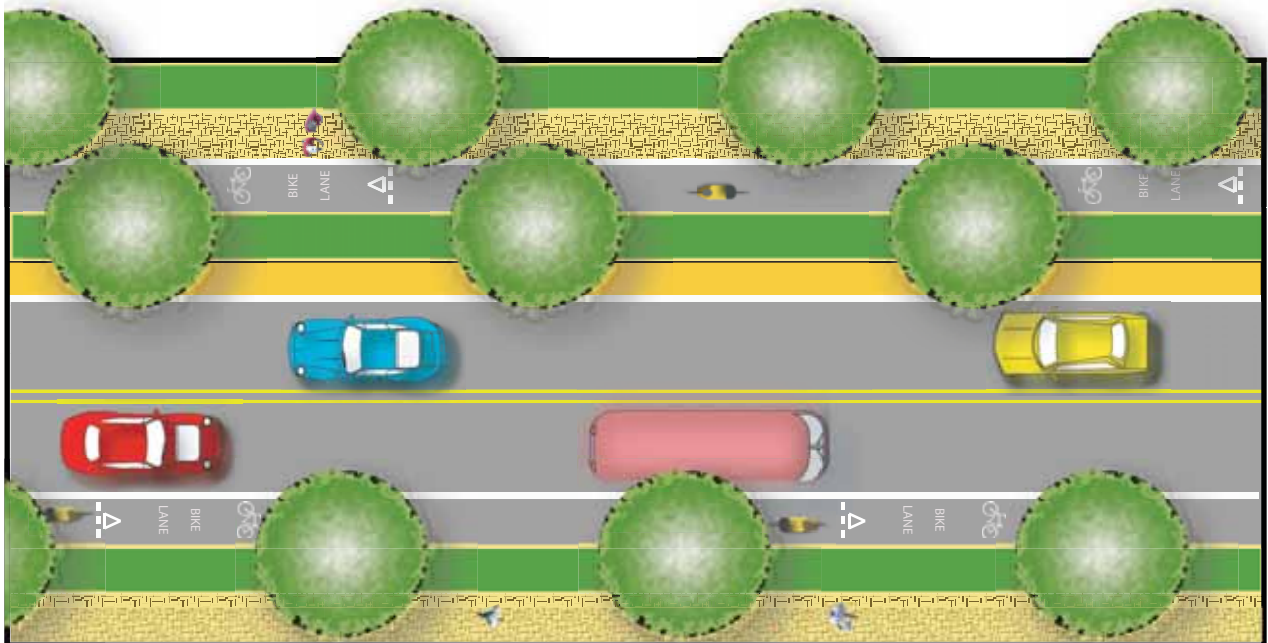
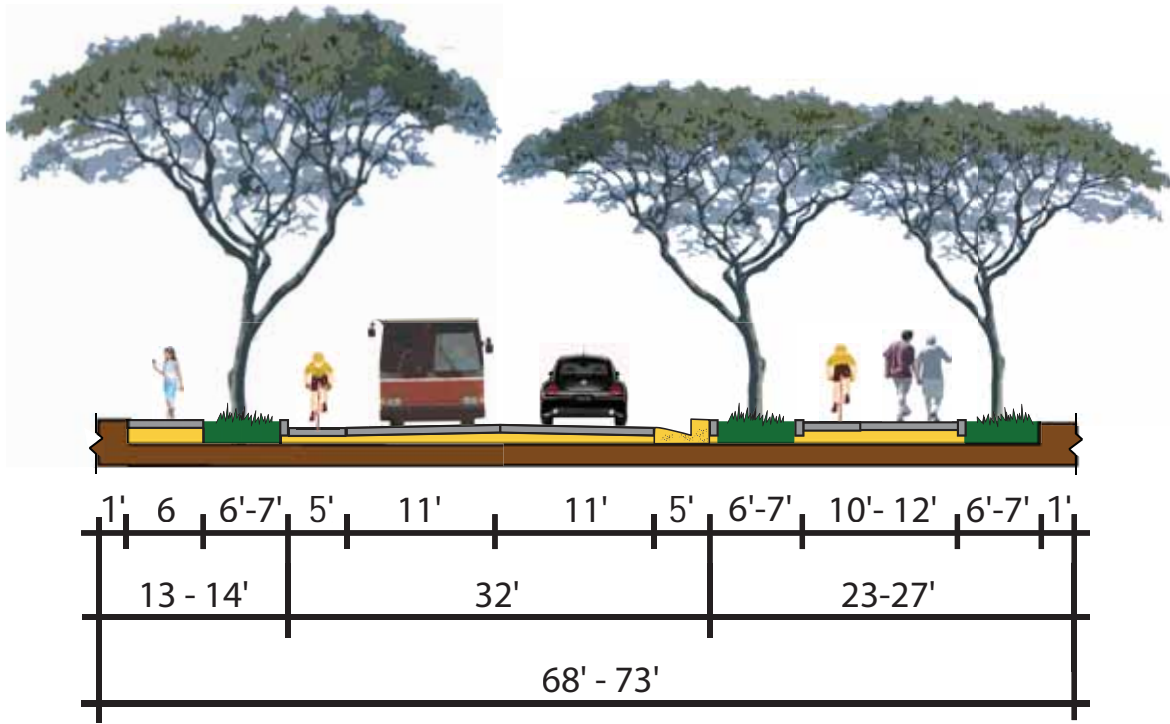
2-LANE MAJOR COLLECTOR ROAD
W/ GREEN WAY / BIKEPATH



II C.

PLANNED GROWTH FOR TRANSIT: N/S COLLECTOR GREENWAY CORRIDOR

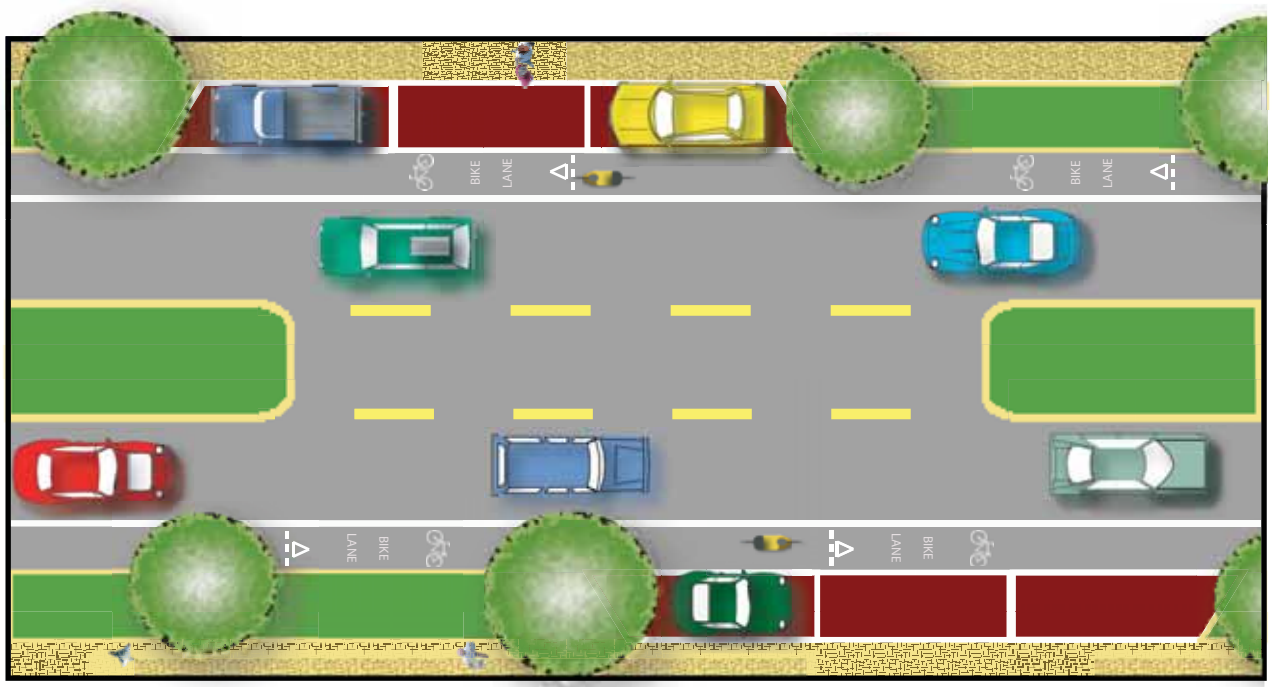
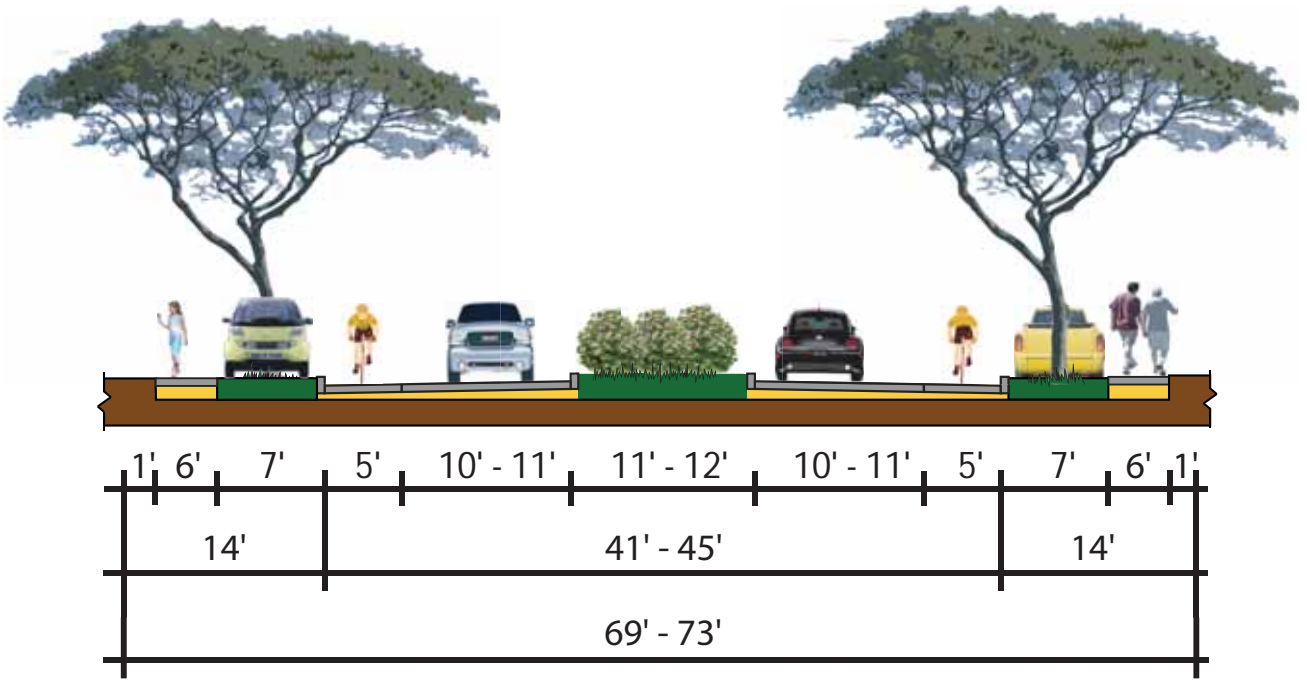
2-LANE ROAD WITH TRANSIT (BUS) & GREEN WAY / BIKEPATH



II d.

REDESIGN OF EXISTING 2-LANE MAJOR COLLECTOR ROAD (i.e. South Kihei Rd.)

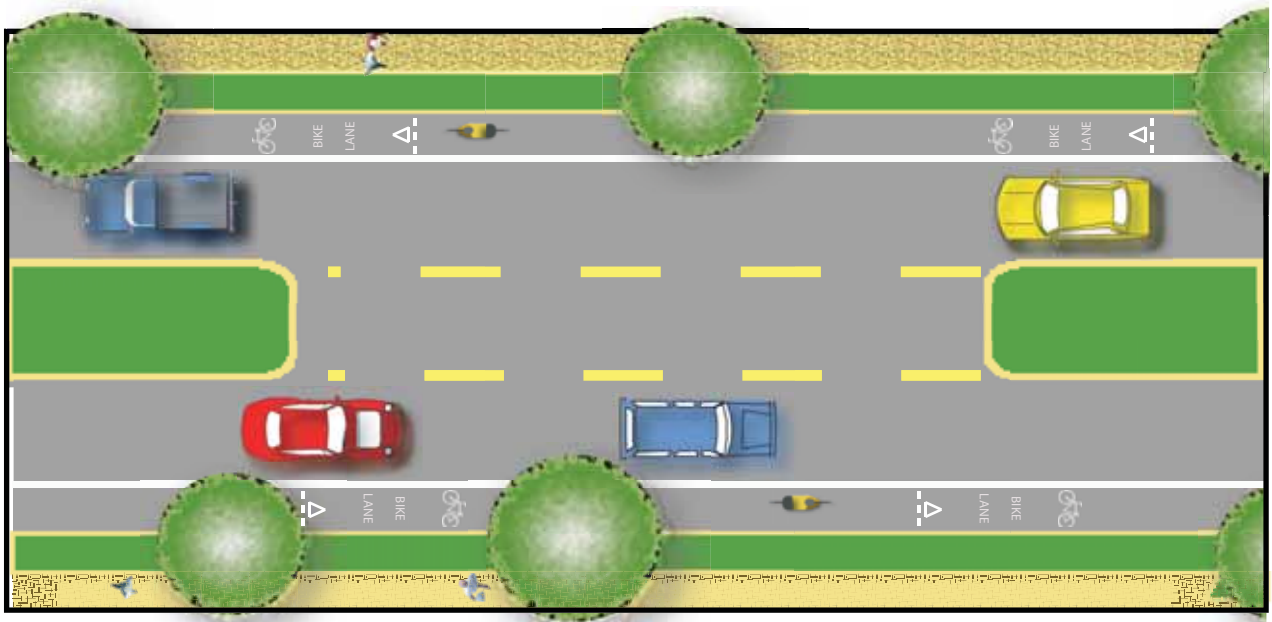
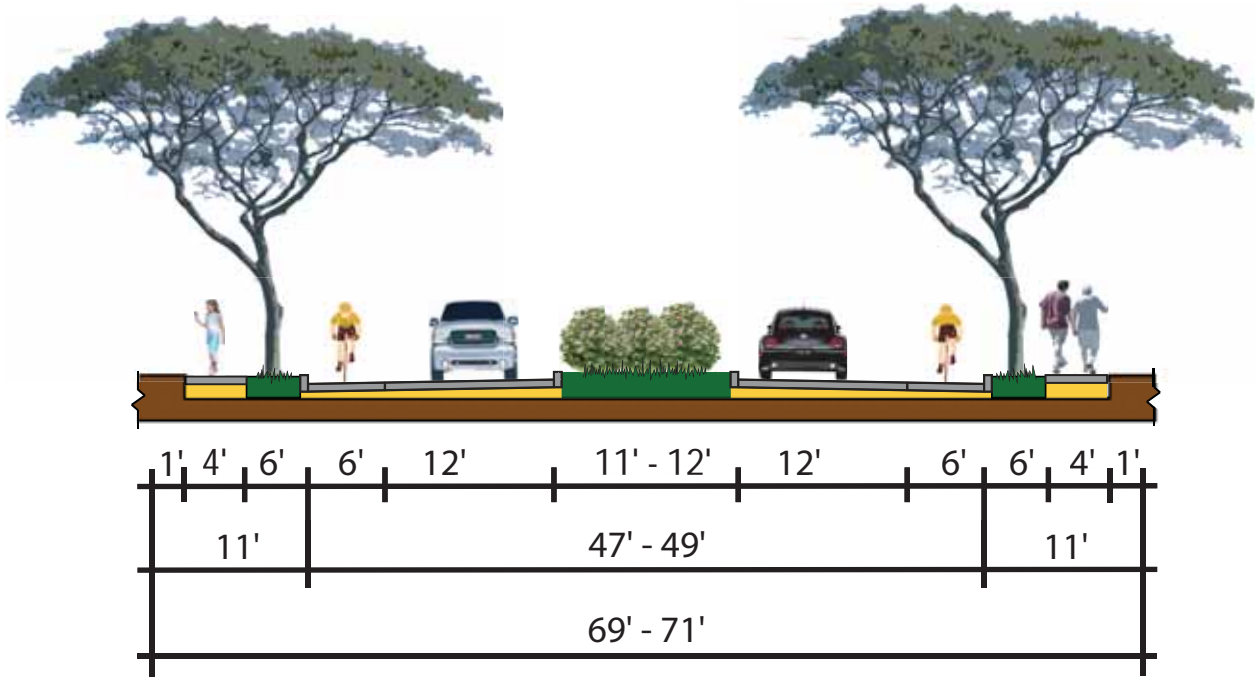
WITH STREET PARKING



II e.

REDESIGN OF EXISTING 2-LANE MAJOR COLLECTOR ROAD (i.e. South Kihei Rd.)

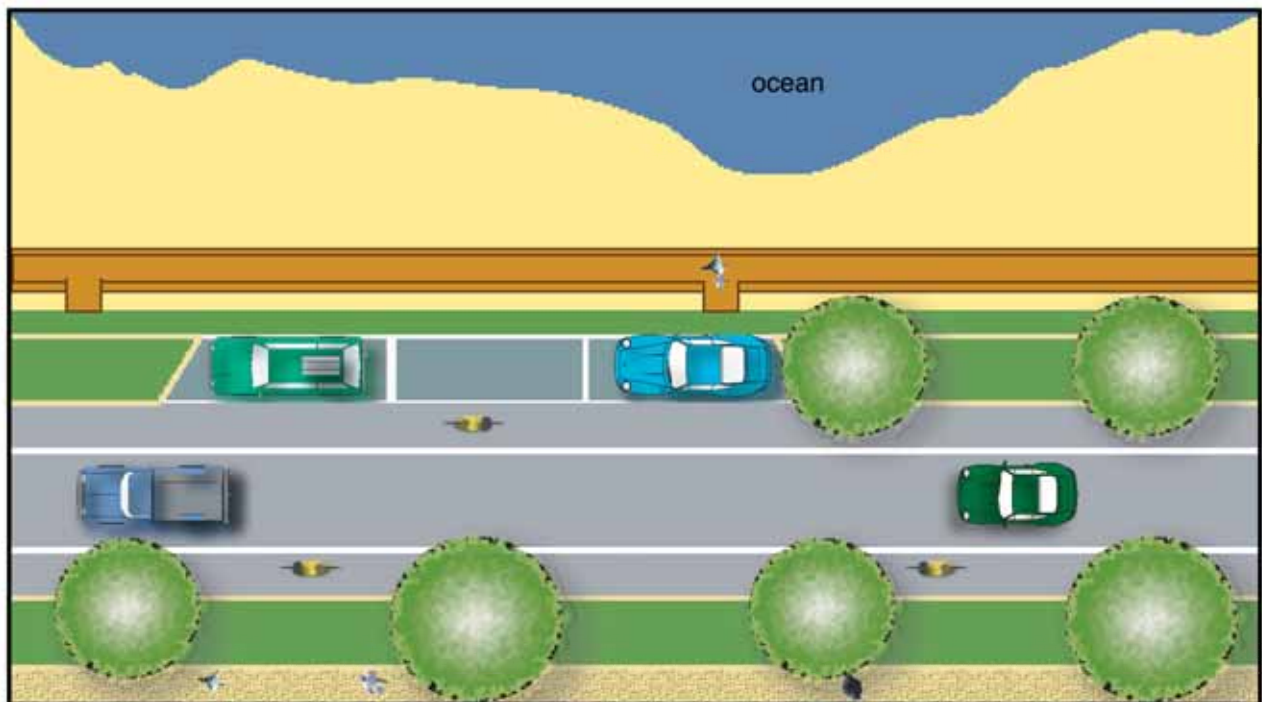
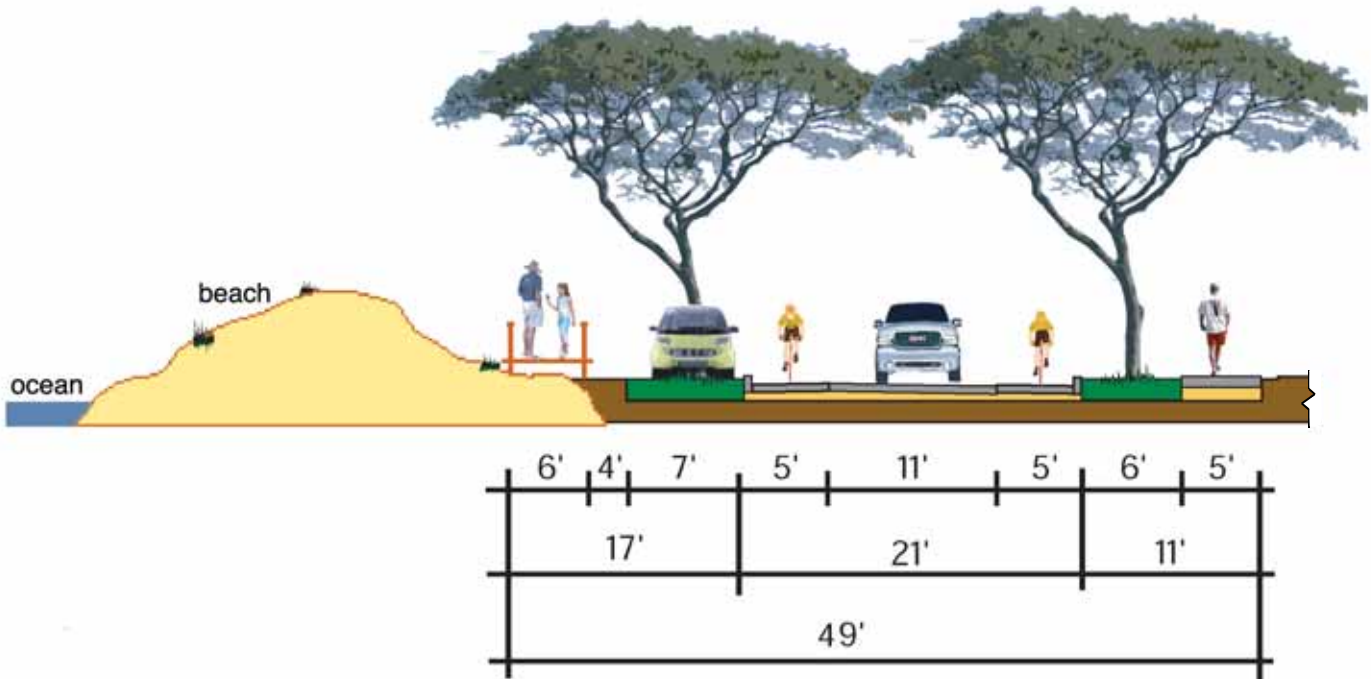
WITHOUT STREET PARKING



II f.

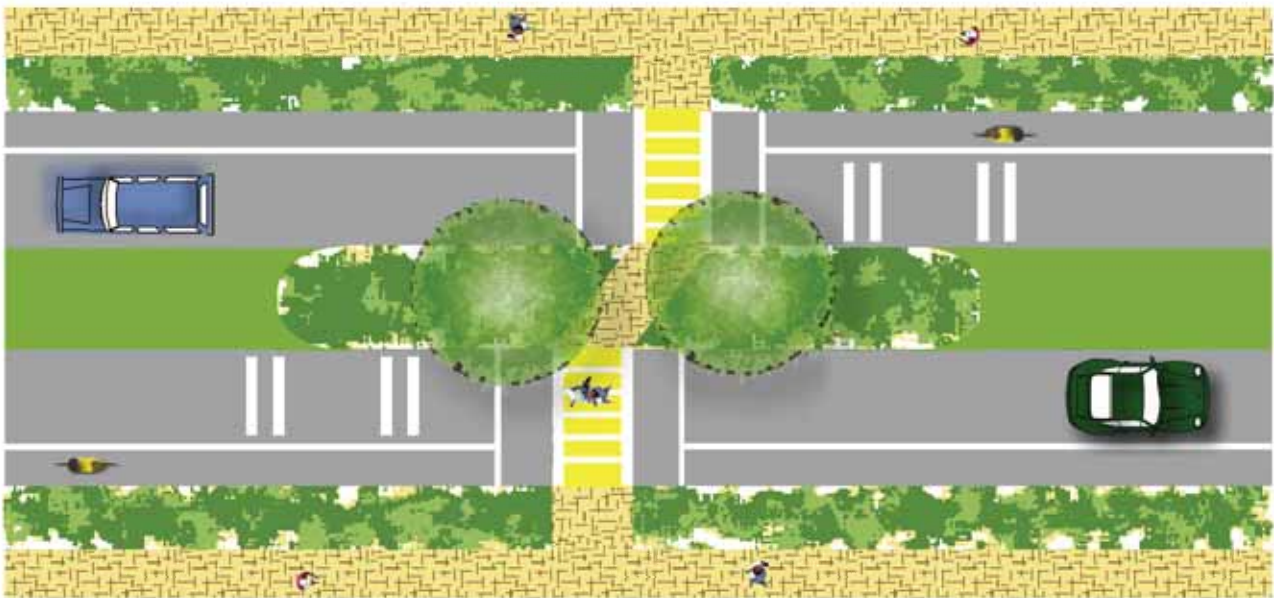
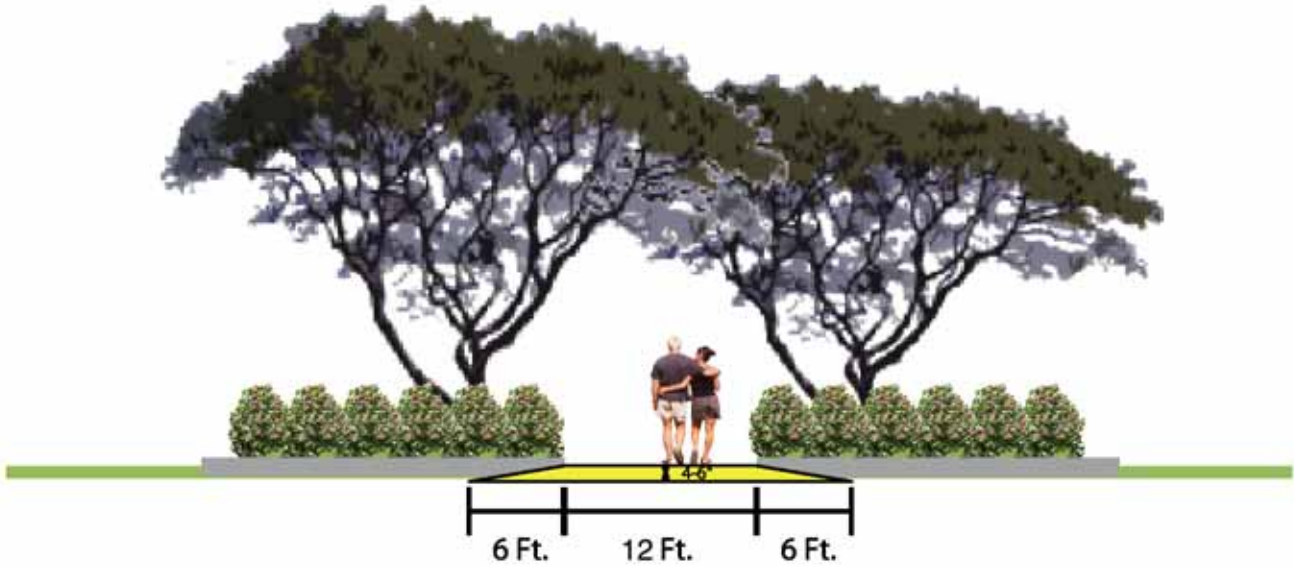
PLANNED GROWTH FOR PRESERVATION:
1-LANE ROAD W/ BOARDWALK

WITH BIKE PATHS, PEDESTRIAN WALKWAY
& PARKING ONE SIDE



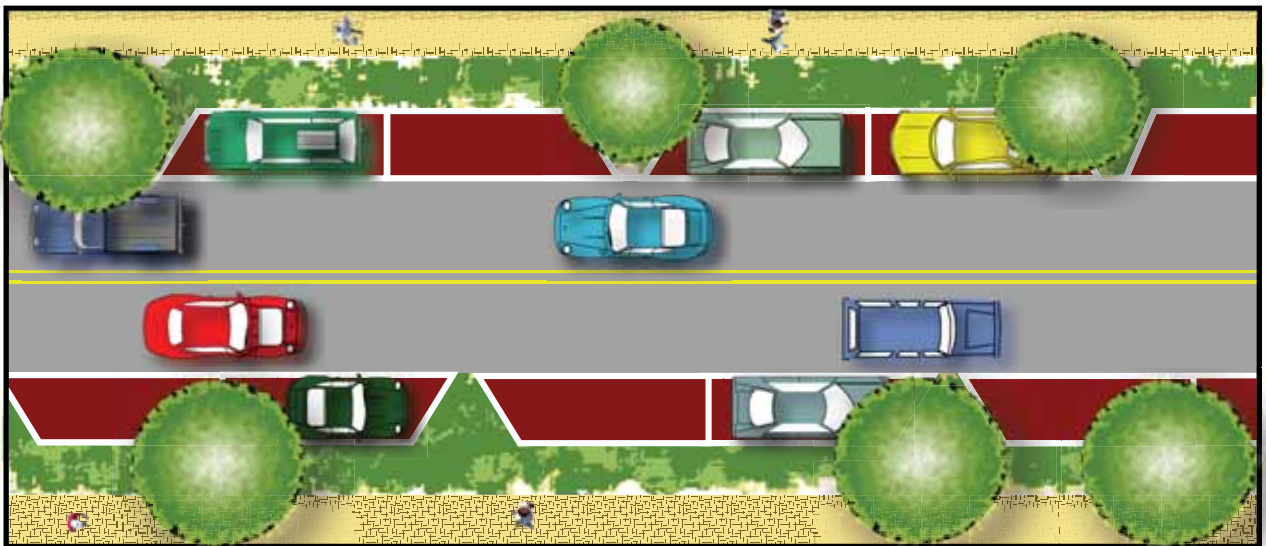
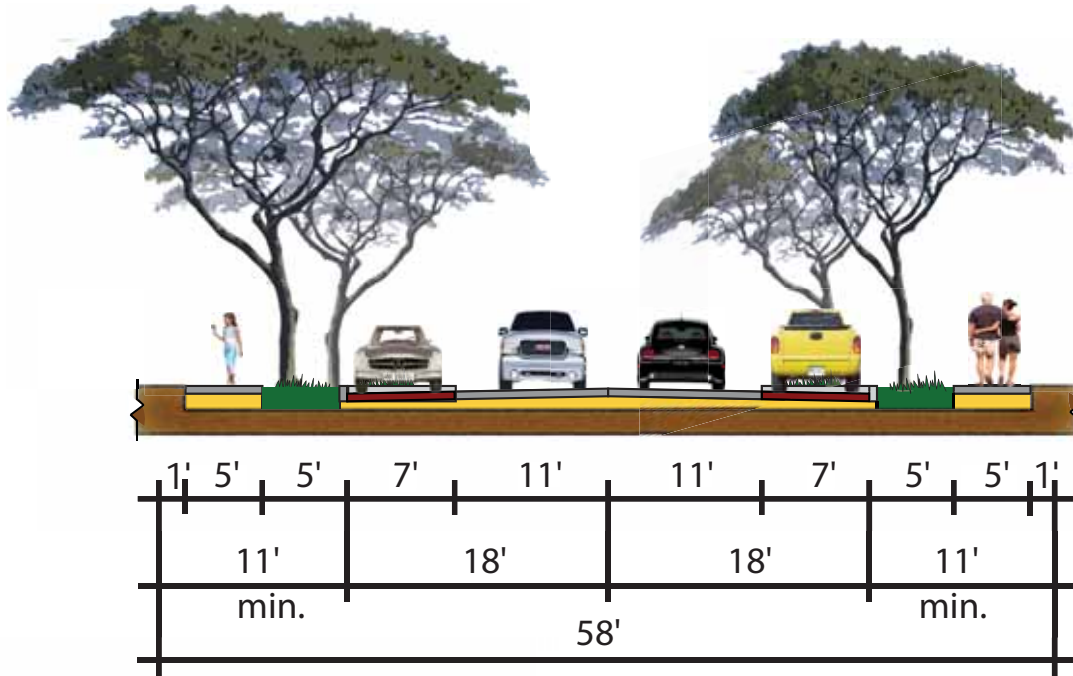
II g.

TYPICAL CROSSWALK AT TWO AND THREE LANE ROADS



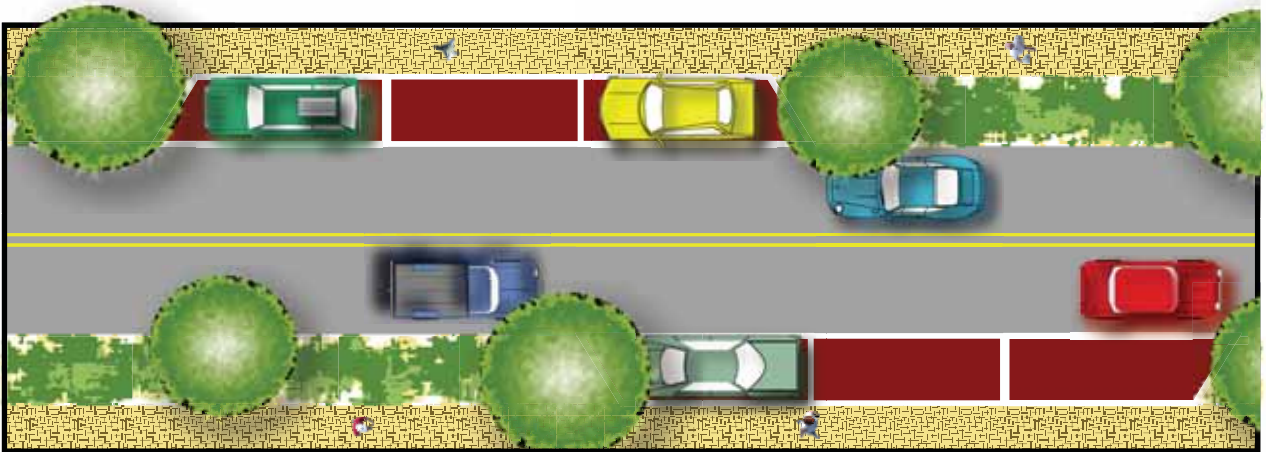
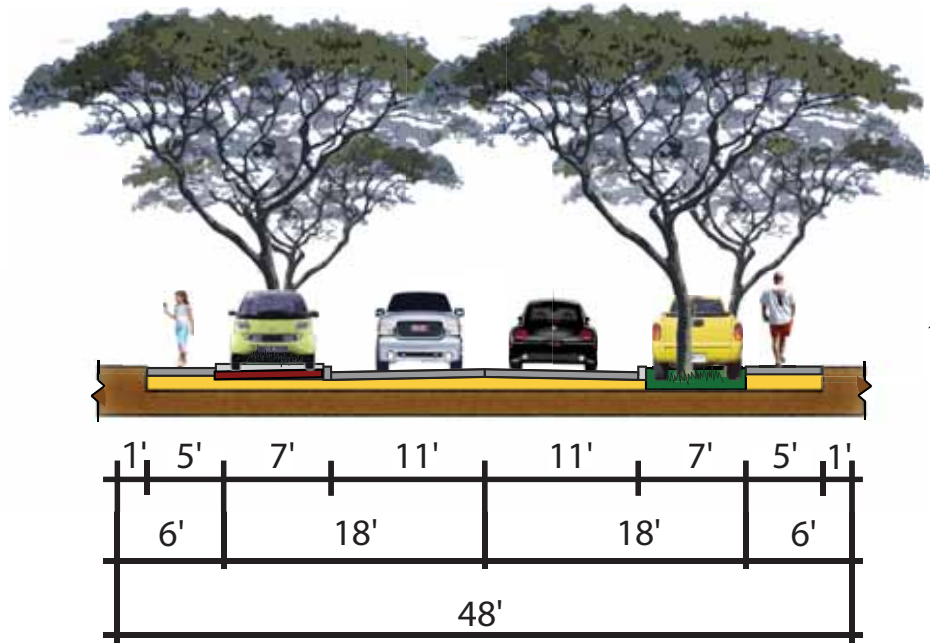
II h.

2-LANE NEIGHBOURHOOD ROAD
WITH STREETPARKING + GREEN STRIP



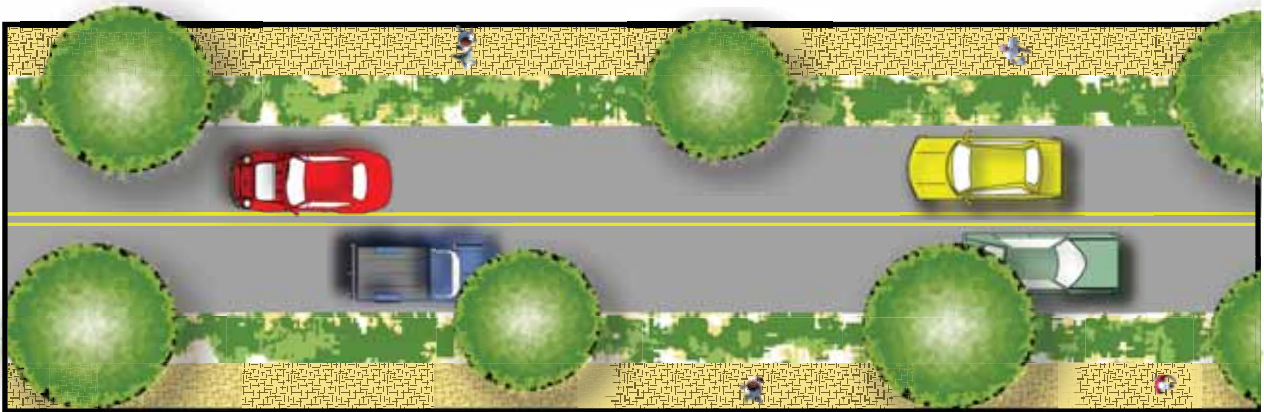
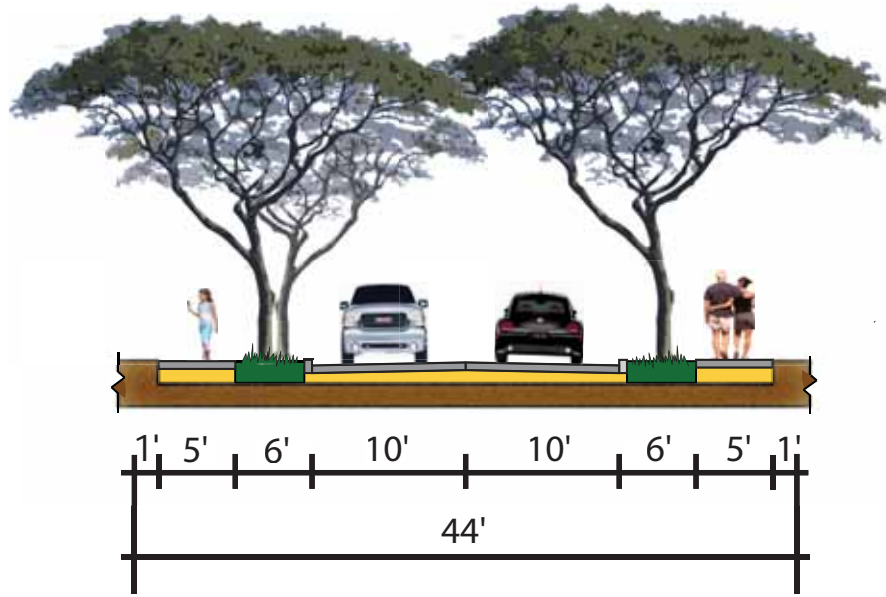
II i.

2-LANE NEIGHBOURHOOD ROAD WITH
STREETPARKING ALTERNATING GREEN STRIP



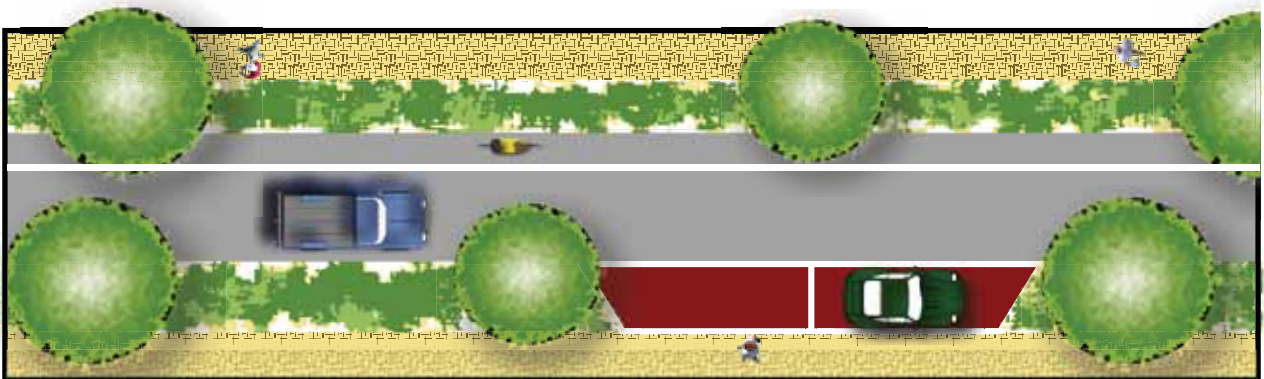
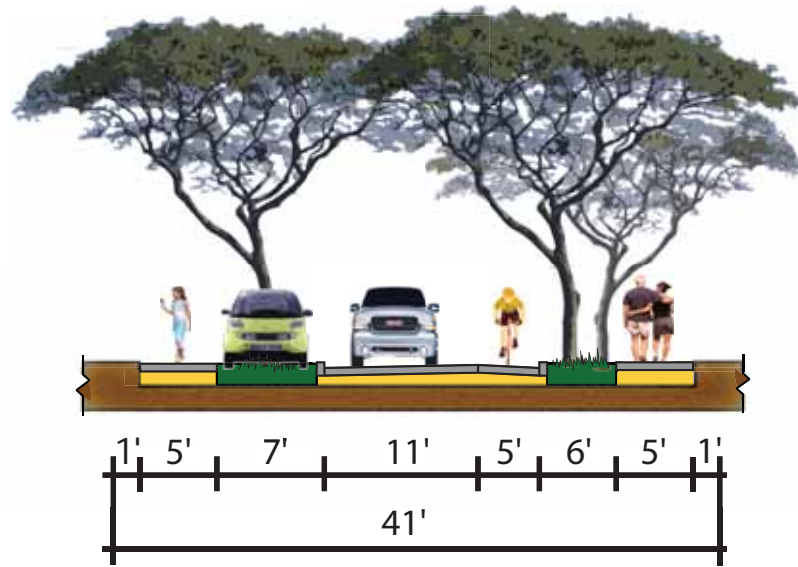
III a.

2-LANE NEIGHBOURHOOD ROAD
WITH GREEN STRIP



III b.

1-LANE NEIGHBOURHOOD ROAD
WITH BIKE PATH



South Kihei Road



EXISTING



PREFERRED SHADE TREES, SEPARATED BIKEPATH & PEDESTRIAN WAY

South Kihei Road



South Kihei Road with Pedestrian Cross Walk

SOUTH KIHEI RD @ LIPOA ST



LILoa ST @ PIIKEA ST

N/S COLLECTOR ROAD



LILOA ST @ LIPOA ST

N/S COLLECTOR ROAD



EXISTING INTERSECTION



PREFERRED ROUNDABOUT W/ GREENWAY CORRIDOR

PIIKEA ST @ WETLANDS



PIILANI HIGHWAY



EXISTING 2-LANE UNDIVIDED HIGHWAY



PROPOSED 4-LANE RESTRIPIING



PREFERRED 4-LANE RESTRIPIING W/ PLANTED MEDIAN, SHADE TREES AND BIKEPATH

2 LANE COLLECTOR ROAD
W/GREENWAY CORRIDOR



1-LANE ROAD WITH BOARDWALK



CROSSWALK @ 2-LANE COLLECTOR ROAD



MAJOR COLLECTOR ROAD
ONE SIDE PARKING



MAJOR COLLECTOR ROAD

