

## King Street Protected Bike Lane two-way conversion fact sheet

### Bike lights

The Department of Transportation Services (DTS) installed 13 bike lights at every signalized intersection between Alapa'i and Isenberg. They were installed by in-house crews installed by the DTS Traffic Signals and Technology Manana baseyard team:



### Signs

Signs are going in at all major intersections and driveways entering King Street from the mauka side:



### Bike symbol stencils

Two-way bike symbols are being painted in conflict zones:



### **Centerline stripes**

Centerline stripes are being painted to demarcate opposing lanes of travel (guidelines for paint application shown below):



### **Parking spaces**

11 parking spaces are being removed on King Street adjacent to the protected bike lane. These parking stalls were identified by the community as safety issues and DTS agreed to remove the stalls after making field assessments verifying line-of-sight concerns expressed by motorists. Businesses in the vicinity of the removed parking stalls were consulted and advised. Parking stalls have already been blacked out and meters will be removed.

### **Peak hour tow zones**

DTS has made the decision, based on requests from HPD and the local community, to prohibit a.m. peak hour parking between Alapa'i and Ward Avenue. Removal of parking during the a.m. peak hour will facilitate use of that section of King Street for access to the freeway, similar to the p.m. peak hour parking

restriction in the same location. Removal of the a.m. peak hour parking will also make it easier and safer for HPD vehicles to exit Kealamakai Street during their early morning dispatches.

All of the changes identified above are safety related and consistent with DTS' commitment to "tweak" the King Street pilot project as we continue to transition urban core Honolulu into a multimodal transportation network. The US DOT, FHWA Hawaii, DTS, HDOT and pedestrian/bicycling partners (HBL, EPA, DOH, Blue Planet and others) are conducting site visits to the King Street Protected Bike Lane as part of the US DOT "Pedestrian and Bicycle Safety Initiative: Safer Streets, Safer Communities, and Safer Policies." The goal is to inform and educate the Honolulu transportation planning, design and implementation community as we move from our first protected bike lane on King Street to a network of protected bike lanes.

For more information, please check out the City and County of Honolulu Bicycle Program on Facebook at: [www.facebook.com/HonoluluBicycleProgram](https://www.facebook.com/HonoluluBicycleProgram).