PENSACOLA ST COMPLETE STREETS CONCEPT: Waimanu St to Wilder St

ADVANCED STOP BARS
- Provides extra space between stopped vehicles and pedestrians in the crosswalks.
- Placed between 5' and 10' before crosswalks.
- Increases the visibility of pedestrians in the crosswalk to motorists.

ENHANCED BUFFER
- Provides greater separation between pedestrians & bicyclists, and moving vehicles.
- Moderates vehicle thru speed to side street.
- Bicycle lanes are between parked cars and the sidewalk rather than adjacent to moving vehicles.
- Prevents double parking in the bike lane.
- Additional room for bicyclists to pass each other.

TWO-WAY PROTECTED BIKE LANE
- Provides space and protection for bicyclists by improving safety while reducing the risk of collisions with vehicles.
- Shortens crossings for pedestrians, reducing exposure to vehicles.
- Reduces circuitous travel for bicyclists by providing contra-flow movements on one-way streets.
- Accessible to a wide range of bicyclists with different ages and backgrounds.

LEGEND
- Remove Existing Parking
- Signalized Intersection
- Existing Bus Stop
- Signal Modification for Bicyclists
PENSACOLA ST COMPLETE STREETS CONCEPT: Waimanu St to Wilder St

- **TWO-WAY PROTECTED BIKE LANE**
  - Provides space and protection for bicyclists by improving safety while reducing the risk of collisions with vehicles.
  - Shortens crossings for pedestrians, reducing exposure to vehicles.
  - Reduces circuitous travel for bicyclists by providing contra-flow movements on one-way streets.
  - Accessible to a wide range of bicyclists with different ages and backgrounds.

- **BICYCLE SIGNALS & PROTECTED LEFT TURNING MOVEMENTS**
  - Includes separate signal heads for bicyclists.
  - At locations where left turn conflicts exist (Makai bound left along Pensacola), the signal modification provides additional protection for cyclists by eliminating permissive turning movements across the bikeway while the bicycle signal is illuminated green.

- **ENHANCED BUFFER**
  - Provides greater separation between pedestrians & bicyclists, and moving vehicles.
  - Moderates vehicle thru speed to side street.
  - Bicycle lanes are between parked cars and the sidewalk rather than adjacent to moving vehicles.
  - Prevents double parking in the bike lane.
  - Additional room for bicyclists to pass each other.

**LEGEND**
- Remove Existing Parking
- Signalized Intersection
- Existing Bus Stop
- Bicycle Signal Modification
PENSACOLA ST COMPLETE STREETS CONCEPT: Waimanu St to Wilder St

**ENHANCED BUFFER**
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