

### Legend

Improvements not to scale.

- Existing Off-street Shared-Use Path
  - Existing On-street Bicycle Lane
- Proposed On-street Bicycle Lane
  - Proposed Loading Zone Improvements



Proposed Bicycle Parking

No Right Turn on Red Sign



Advanced Warning Beacon





**Truncated Domes** 

## Kolb Elementary School **Improvement Plan**

Site Assessment held on May 19, 2015

# 1

(2)

#### Fallon Road at Gleason Drive

- Install advance stop bar at crosswalk on Gleason Dr

#### Bent Tree Drive at Stonehaven Lane

- Re-stripe existing transverse crosswalks on Bent Tree Dr as high-visibility ladder crosswalks
- Install advanced warning beacons upstream of crosswalks - Trim trees in median to improve visibility

### **3** Fallon Road at Bent Tree Drive

- Install truncated domes on all four curb ramps
- Consider prohibiting right turns on red from Bent Tree Dr onto Fallon Rd during school commute
- Utilize Lead Pedestrian Intervals during school commute
- Consider crosswalk on southern leg of Fallon Road
- Ensure sidewalk is constructed as part of future development of the parcel south of the Fire Station

#### 4 Lockhart Street at Palermo Way

- Install advance stop bars on all four legs

#### 5 Kolb Elementary parking lot

- Consider platooning system for drop-off and pick-up



#### 6 Lockhart Street between Gleason Drive & Central Parkway

- Promote existing Lockhart St drop-off zone via Suggested Route to School map
- Add northbound bike lane along Lockhart St and south bound bike lane on Lockhart St north of Palermo Way
- Long term: pave sidewalk to curb through the loading zone

#### **7** Palermo Way school frontage

- Install yellow high visibility crosswalk at western leg of Vittoria Loop
- Re-stripe existing transverse crosswalk as yellow high visibility



#### 8 Lee Thompson Street

- Trim trees or relocate loading zone signs
- Promote Lee Thompson St as drop-off zone via Suggested Route to School maps and SR2S materials



#### **Bicycle Parking**

- Install new short term visitor bike parking at school entrance using inverted U racks
- Install bike cage on campus for long term student bike parking

