

# Oakland Technical High School Improvement Plan February 6, 2013

#### Broadway Repaving Project

- During the Broadway repaving project, consider installing parking-buffered southbound bike lanes between 45th Street and 42nd Street.
- Consider installing additional "no parking" signage on the west side of Broadway between 42nd Street and 45th Street.

#### 2 Broadway at 42nd Street

- Restripe all crosswalks as high-visibility yellow.
- Stripe additional width in northern crosswalk to accommodate higher pedestrian volumes.
- Stripe advance stop bars for vehicles on Broadway.
- Extend pedestrian crossing phase, study impacts of leading pedestrian indicator (LPI).

#### Broadway & 42nd Street Bus Stop

 Consider adding a paved plaza with seating adjacent to the bus stop, providing a waiting area for students and reducing the number of students blocking the sidewalk.

#### 42nd Street

- Stripe yellow curb for special-needs student buses.
- Restripe exisitng crosswalks as high-visibility yellow.
- Stripe "shark teeth" yield pavement markings and install signage at 42nd Street at Emerald Street.

#### **5** Secure Bicycle Parking

- Install secure, monitored bike cage inside school grounds.
- Supplement existing bike racks at the school entrance with U-racks, or a similar rack design.

## 6 Broadway at 45th Street

- Restripe all crosswalks as high-visibility yellow.
- Stripe additional width in southern crosswalk to accommodate higher pedestrian volumes.
- Stripe advance stop bars for vehicles on Broadway.
- Study impacts of "No U-Turn" sign for northbound drivers on Broadway, requiring drivers to U-Turn at 51st Street.

#### 7 45th Street

- Restripe existing crosswalks as high-visibility yellow.
- Stripe "shark teeth" yield pavement markings and install signage at 45th Street mid-block crossing.

## **8** Curb Ramp Retrofits

- Retrofit all curb ramps around school grounds with yellow truncated domes.

# School Signage Update

 Update School Zone signage around school grounds to comply with CA MUTCD.

Schools