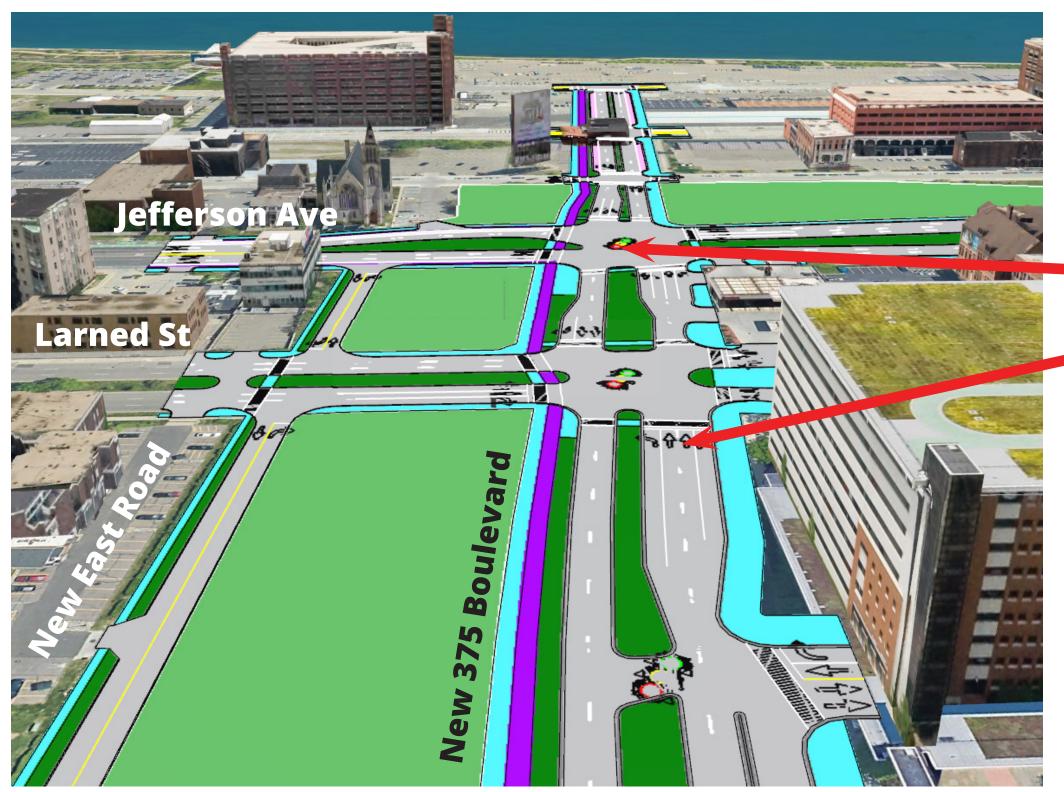
## **I-375 RECONNECTING COMMUNITIES PROJECT Project Vehicular Safety Updates**



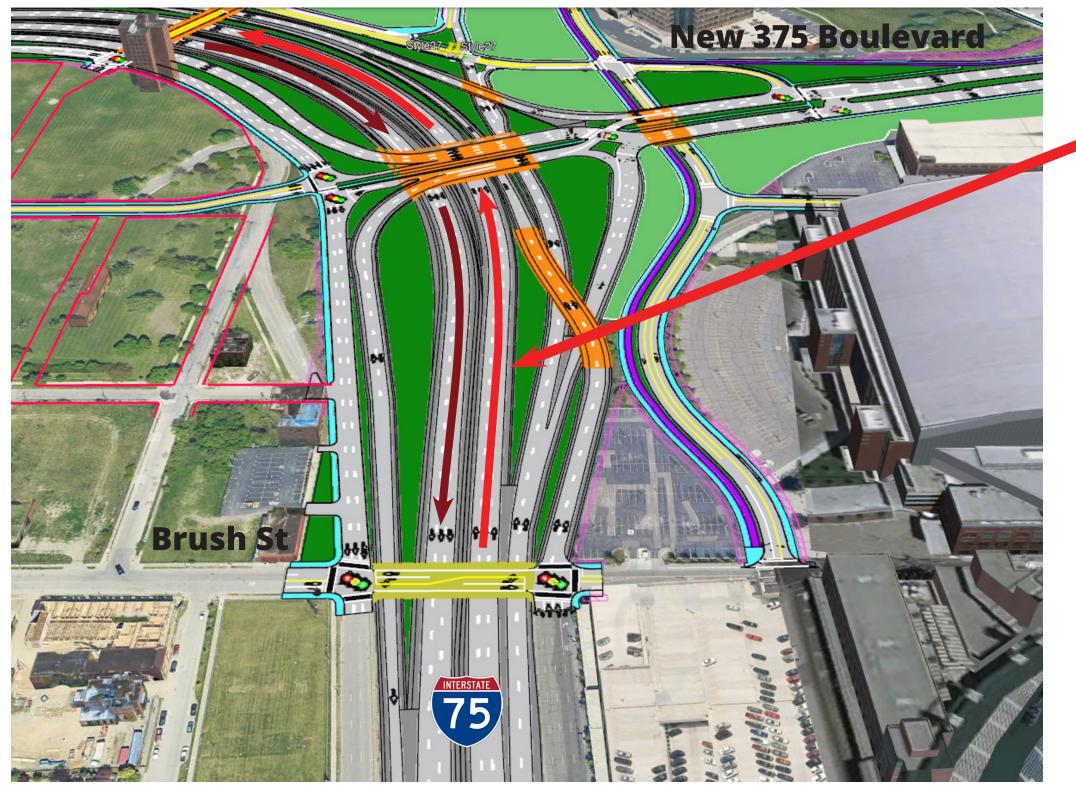
## **EXISTING CONDITIONS:** I-375 AT JEFFERSON **AVENUE LOOKING SOUTH FROM LARNED STREET**



**EXISTING CONDITIONS: NORTHBOUND I-75 AT I-375 LOOKING EAST** 



## **PROPOSED DESIGN:** NEW I-375 BOULEVARD AT JEFFERSON **AVENUE LOOKING SOUTH FROM LARNED STREET**



**PROPOSED DESIGN: NORTHBOUND I-75 AT NEW I-375 BOULEVARD LOOKING EAST** 







DESIGN ALTERNATIVE
LEGEND
NEW/MODIFIED ROADWAY
GREEN SPACE
SIDEWALK
BIKE FACILITY
NEW BRIDGE
EXISTING BRIDGE
PARKING
POTENTIAL EXCESS PROPERTY

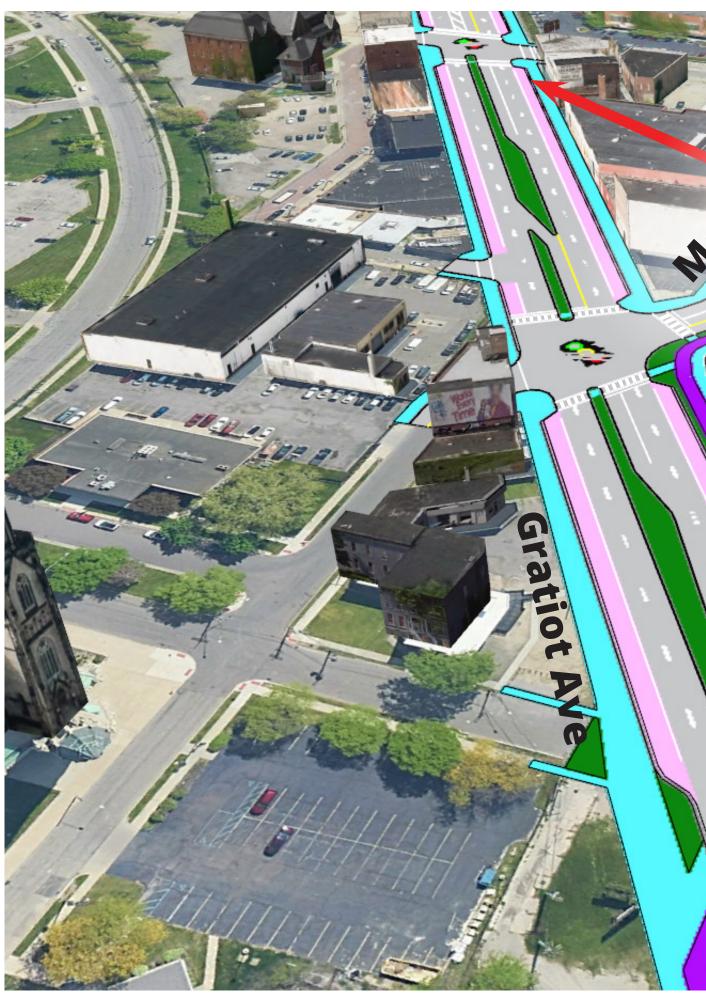


# **I-375 RECONNECTING COMMUNITIES PROJECT Project Pedestrian Safety Updates**



## **EXISTING CONDITIONS: GRATIOT AVE CROSSWALKS AT CONNECTOR LOOKING WEST**

HAZARDOUS PEDESTRIAN CROSSINGS **AT FREEWAY RAMPS -NO CROSSWALKS** 



**PROPOSED DESIGN: GRATIOT AVENUE CROSSWALKS AT NEW LOCAL ROAD LOOKING WEST** 



**NEW PROTECTED ON-STREET PARKING AND CURB BUMPOUTS TO REDUCE** PEDESTRIAN CROSSING LENGTHS

**NEW DIRECT** ACCESS TO **DEQUINDRE CUT VIA CROSSING** 

DESIGN ALTERNATIVE LEGEND NEW/MODIFIED ROADWAY

- **GREEN SPACE**
- SIDEWALK
- **BIKE FACILITY**
- NEW BRIDGE
- EXISTING BRIDGE
- PARKING

POTENTIAL EXCESS PROPERTY



# **I-375 RECONNECTING COMMUNITIES PROJECT Project Pedestrian Safety Updates**

Pedestrian **Countdown Timer** 

Single Stage Crossing

Lafayette St.



Pedestrian Countdown Timer  $\mathsf{CRF} = \mathbf{25\%}$ 



Pedestrian Refuge Island

ALE 10 10 10

TRADE AND A

**11-Foot Lane** Width and 10- Foot Sidewalk

New

R

arc

Crash Reduction Factor (CRF) - The percentage crash reduction that might be expected after implementing a given countermeasure

Call Into

Pedestrian Refuge Island CRF = 36%



Protected **Bike Path** and Sidewalk CRF = 45%







High-Visibility Crosswalk **CRF = 40%** 

