



EAST SUNSET HEIGHTS

**WALTER HAMBRICK, ASSISTANT DIRECTOR
TRANSPORTATION & DRAINAGE OPERATIONS**



“The streets are in bad condition and need panel replacements or need to be totally repaved. I have instructed Public Works to present to me within 60 days a systematic plan that identifies those streets that need to be seriously rehabilitated, a potential funding source and an estimated timeline for work to commence. You should see a noticeable improvement by the end of this term.

Mayor Sylvester Turner

2020 Inaugural Address

INFRASTRUCTURE PRESERVATION



standard operations & maintenance

mow ditches, patch potholes, repair water leaks, clear wastewater lines, replace meter box lids



planned improvements to extend life of infrastructure

local drainage projects, panel replacements, intersection safety, water valve & fire hydrant replacement, reline wastewater lines

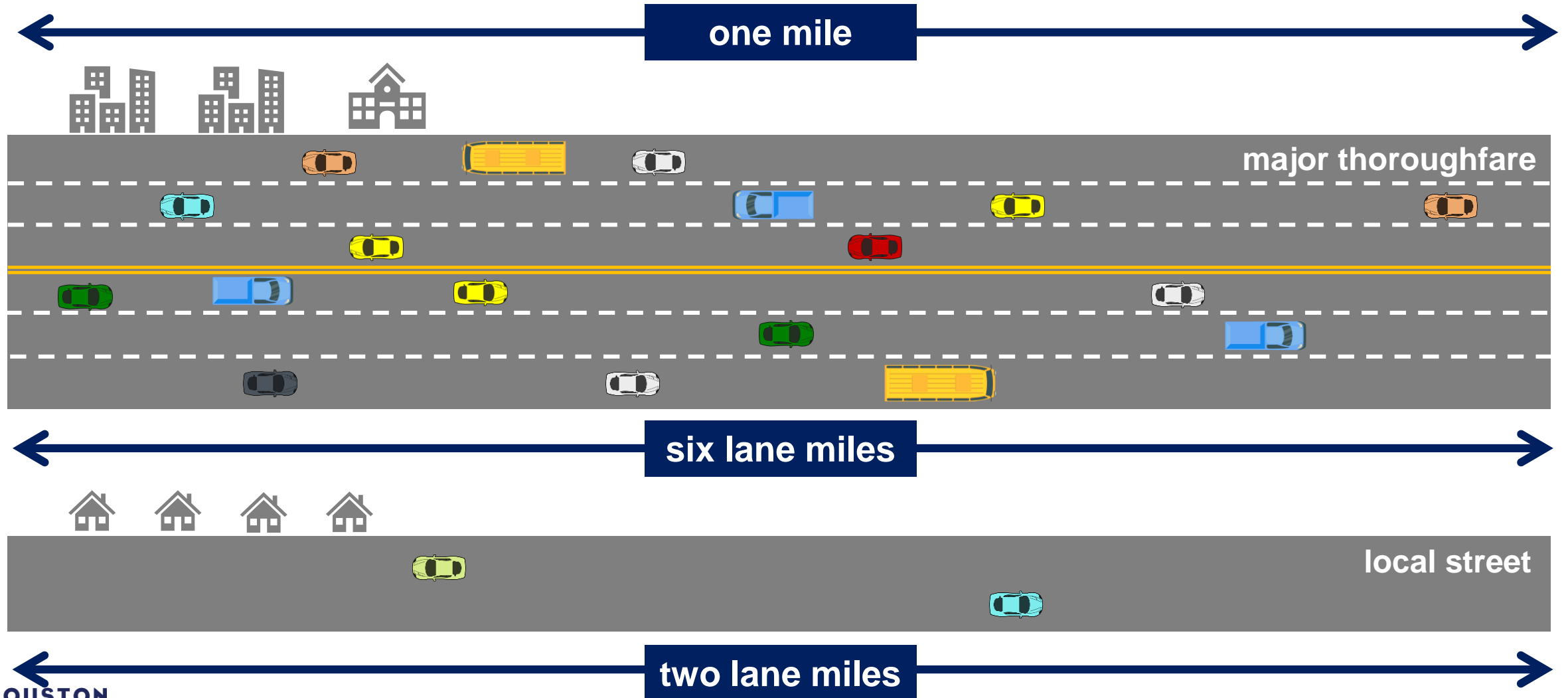


large projects to replace & expand infrastructure systems

storm sewer upgrades, neighborhood drainage, water & wastewater lines, street improvements, thoroughfares, new plant expansion & upgrades, large diameter water & wastewater lines

WHAT IS A LANE MILE?

uniform basis of comparison



COST COMPARISON BY LANE MILE



varies by treatment



\$400K major thoroughfare rehabilitation
\$160K local street rehabilitation



\$3.2M total street reconstruction

MAYOR'S STREET REHABILITATION INITIATIVE

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GOAL

Houstonians will see a noticeable improvement in streets by 2024

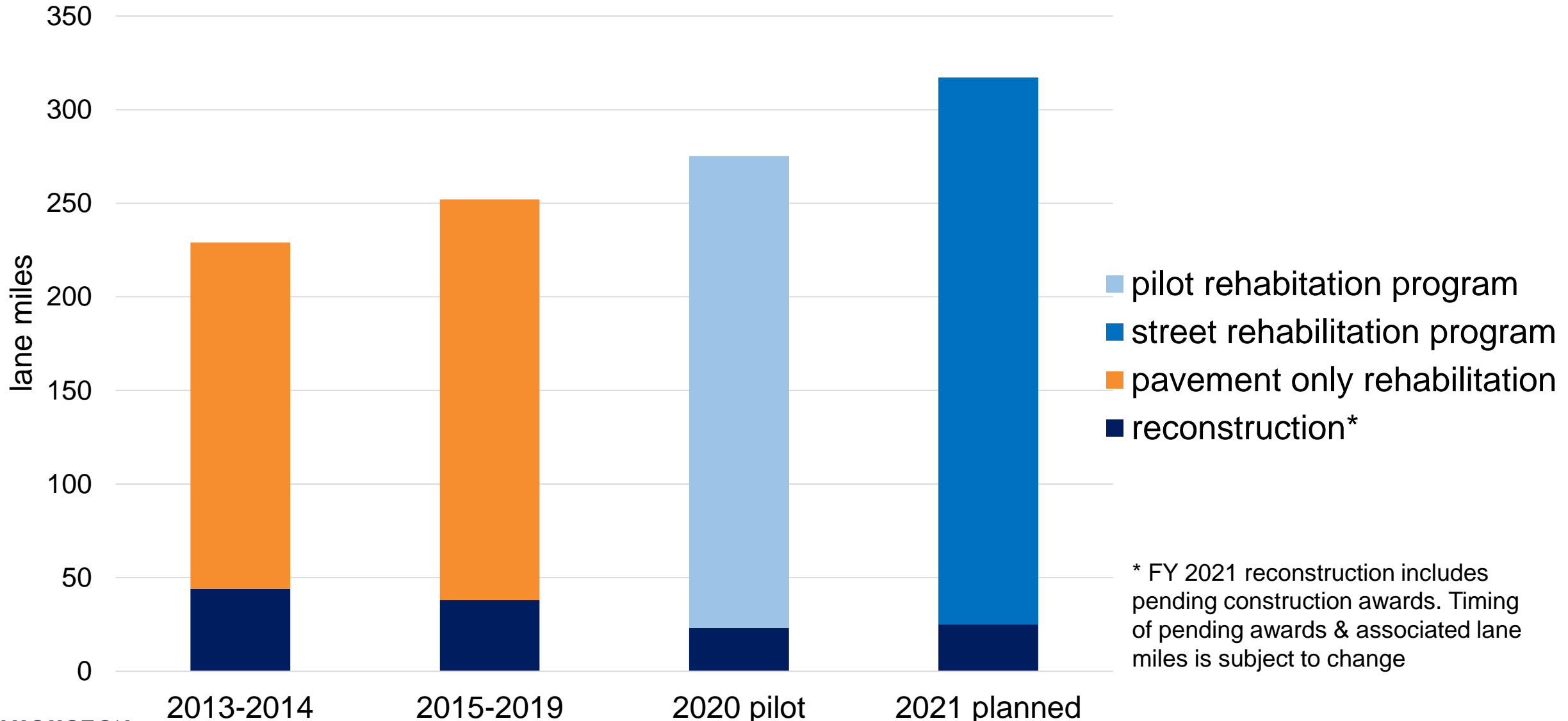
APPROACH

increase transparency, accountability & rehabilitation frequency, including sidewalks, curbs, gutters, inlets and ramps next to projects

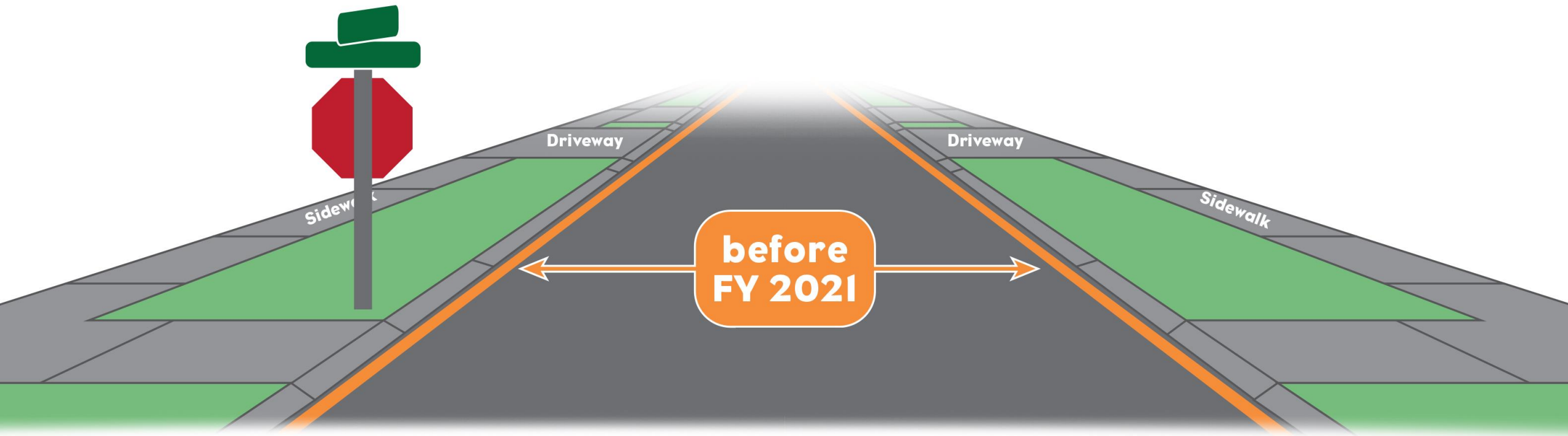
REHAB CYCLES

major thoroughfares & collectors	2% annually
local asphalt streets	2% annually
local concrete streets	1.3% annually

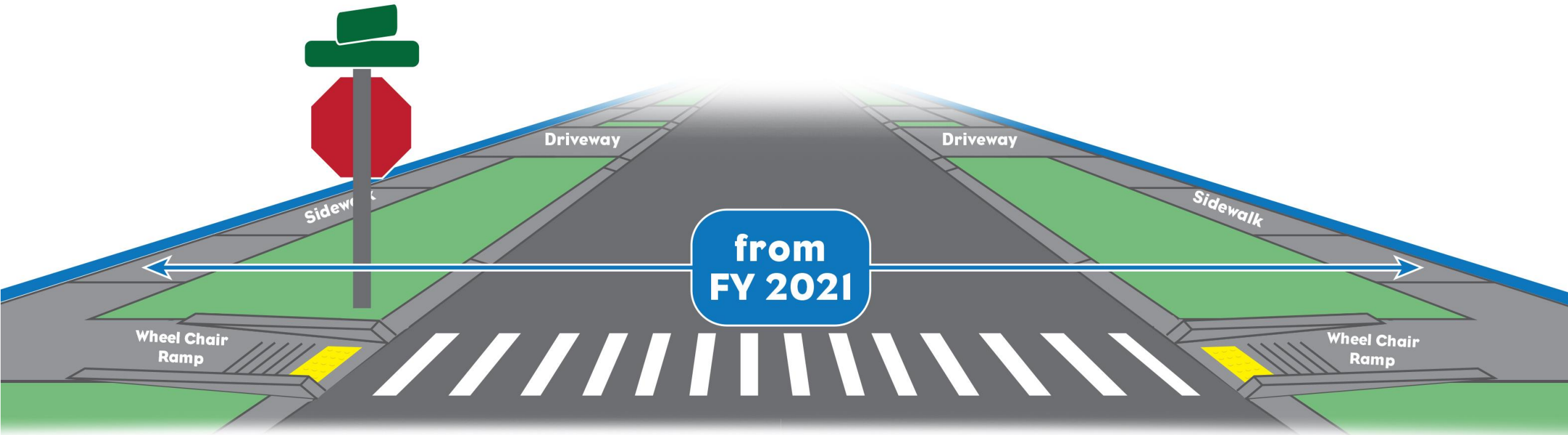
MAXIMIZE STREET IMPROVEMENTS



MAXIMIZE IMPACT



MAXIMIZE IMPACT





- A** – Pervious Parking Rehab
- B** – Street Rehab
- C** – Ditch Rehab
- D** – Sidewalk Rehab



EAST SUNSET HEIGHTS CONSTRUCTION SCHEDULE



SPRING 2021 – FALL 2021

thank you!



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