CITY OF HOUSTON
TEXAS

South Gessner Reconstruction Meeting

Mark L. Loethen, *P.E., CFM, Deputy Director*

thumbs up for progress
REBUILD HOUSTON

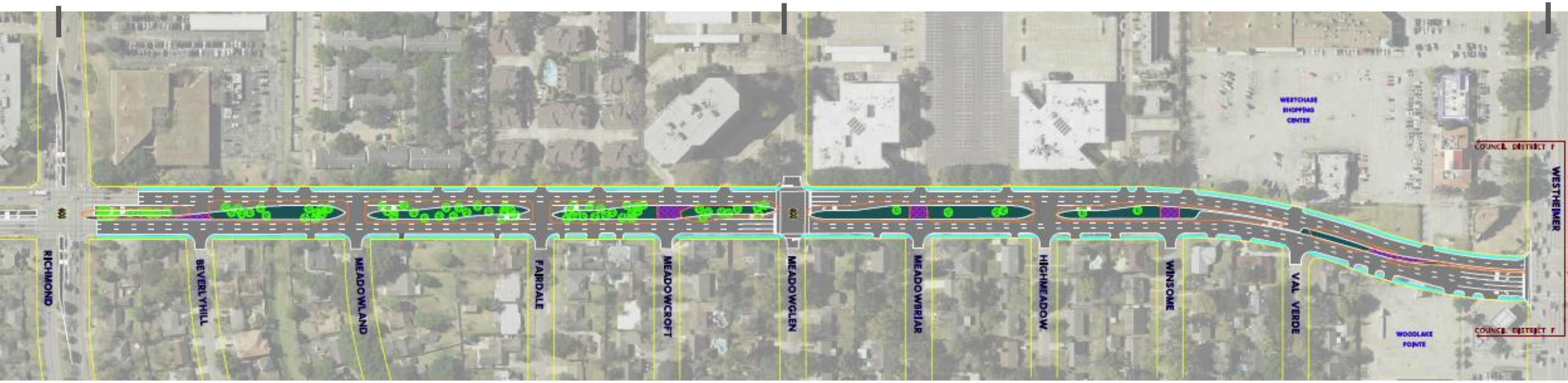
AGENDA

1. OVERVIEW OF THE CORRIDOR
2. NEXT STEPS
3. CONTACT INFORMATION

South Gessner Corridor

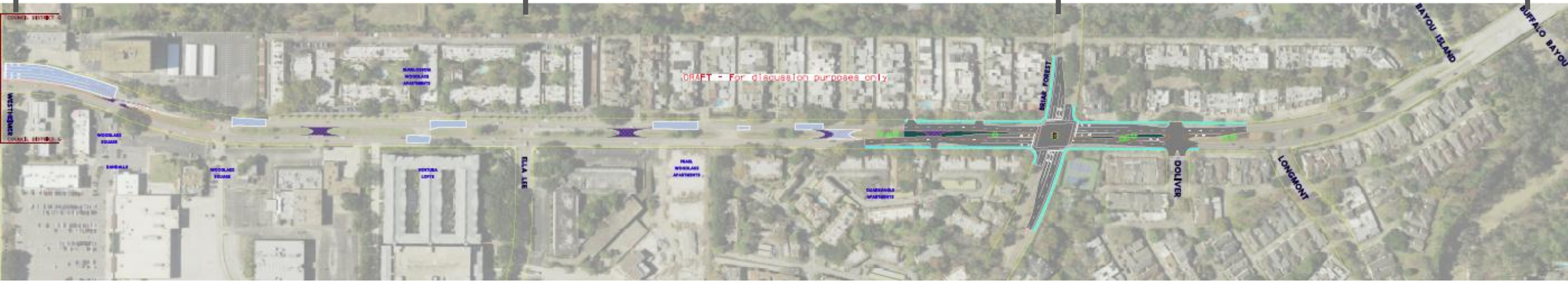
N-100017: Richmond To Buffalo Bayou

Richmond **Meadowglen** **Westheimer**


RICHMOND
BEVERLYHILL
MEADOWLAND
FAIRDALE
MEADOWCROFT
MEADOWGLEN
MEADOWBRIAR
HIGHMEADOW
WINSOME
VAL VERDE
WESTHEIMER
WESTCHASE SHOPPING CENTER
COUNCIL DISTRICT F
WOODLAKE POINTE
COUNCIL DISTRICT F

Reconstructing to 6 lanes

Westheimer **Ella Lee** **Briar Forest Full Reconstruction** **Buffalo Bayou**


WESTHEIMER
COUNCIL DISTRICT G
DRAFT - For discussion purposes only
ELLA LEE
BRIAR FOREST
DOLIVER
LONGMONT
BAYOU ISLAND
BUFFALO BAYOU

Limited Panel Replacement

South Gessner – Current Conditions

S Gessner
3300
LEFT TURN SIGNAL

Mobility Needs

South Gessner – Priorities

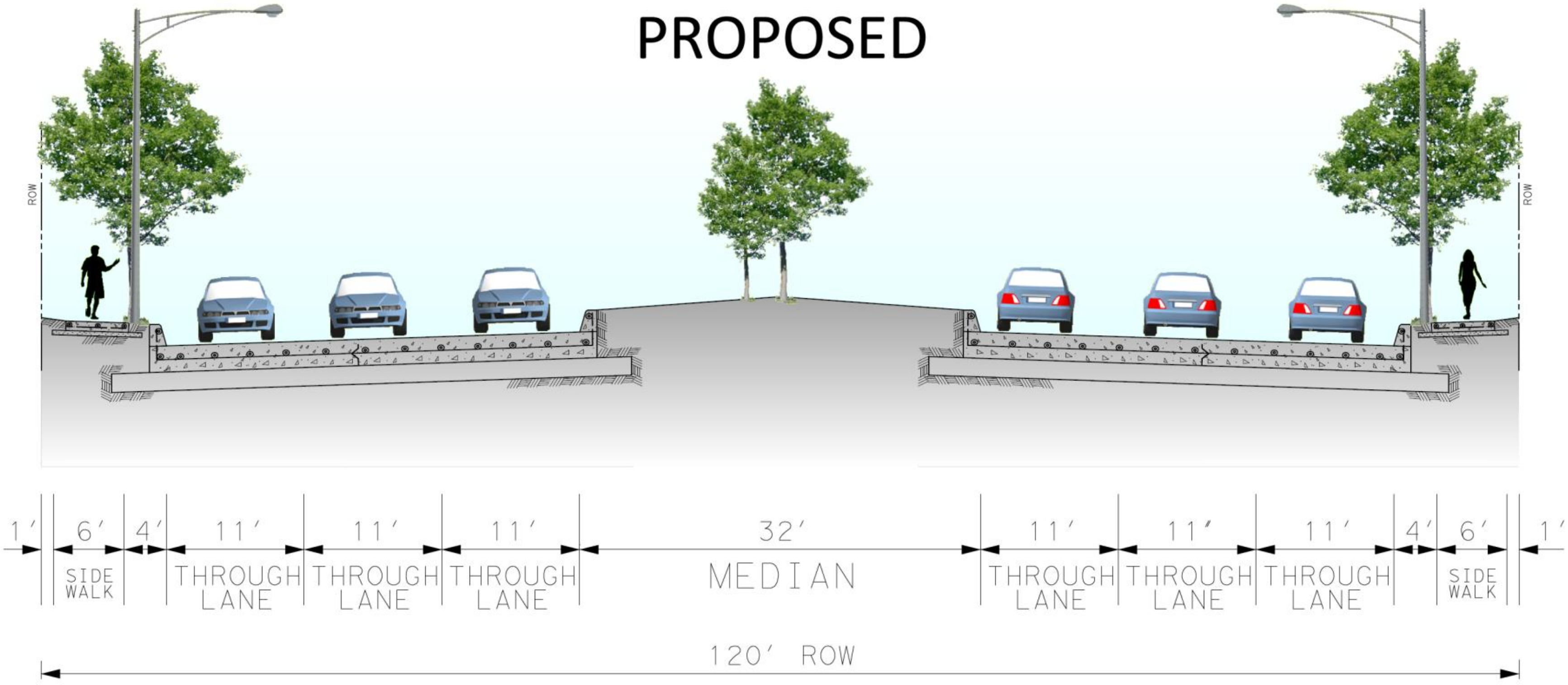
Increase mobility, accommodate growth

Pavement Condition

Pedestrian safety and accessibility

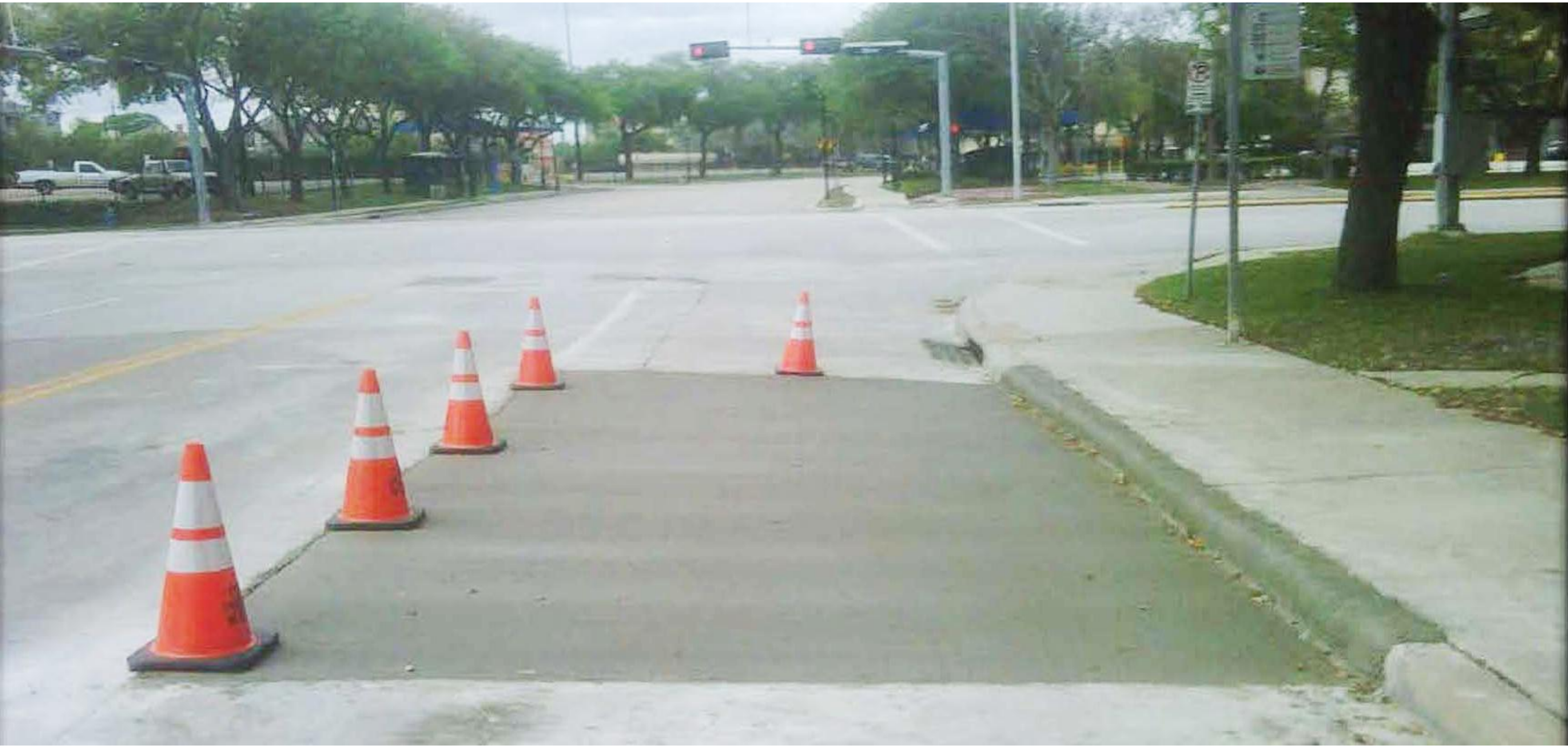
Improve storm, water and sewer systems

South Gessner - Richmond to Westheimer


PROPOSED
ROW
ROW
1′
6′
SIDE WALK
4′
11′
THROUGH LANE
11′
THROUGH LANE
11′
THROUGH LANE
32′
MEDIAN
11′
THROUGH LANE
11′
THROUGH LANE
11′
THROUGH LANE
4′
6′
SIDE WALK
1′
120′ ROW

Reconstruction to 6 Lanes

South Gessner – Westheimer to Buffalo Bayou



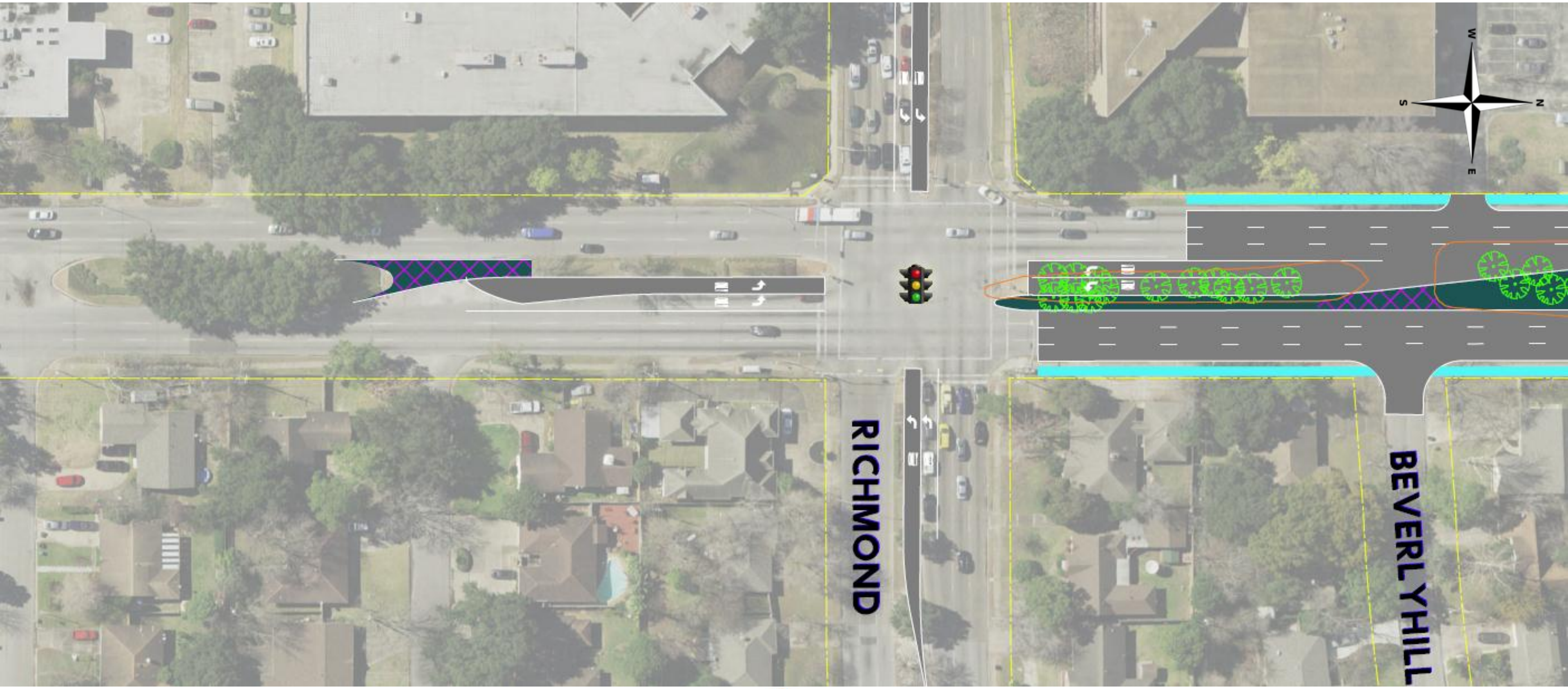
Panel Replacement

Richmond at South Gessner

■	NEW PAVEMENT	🟦	6' SIDEWALK	▨	ACCESS MANAGEMENT
■	NEW MEDIAN	🚦	REPLACED SIGNALS	■	CONCRETE PANEL
▭	EXISTING MEDIAN	▬	EXISTING ROW	✱	EXISTING TREE*

** Trees identified by ordinance are to be protected or relocated*

FEATURES
DOUBLE LEFT-TURNS AT RICHMOND
REPLACED SIGNAL EQUIPMENT
IMPROVED PEDESTRIAN REALM

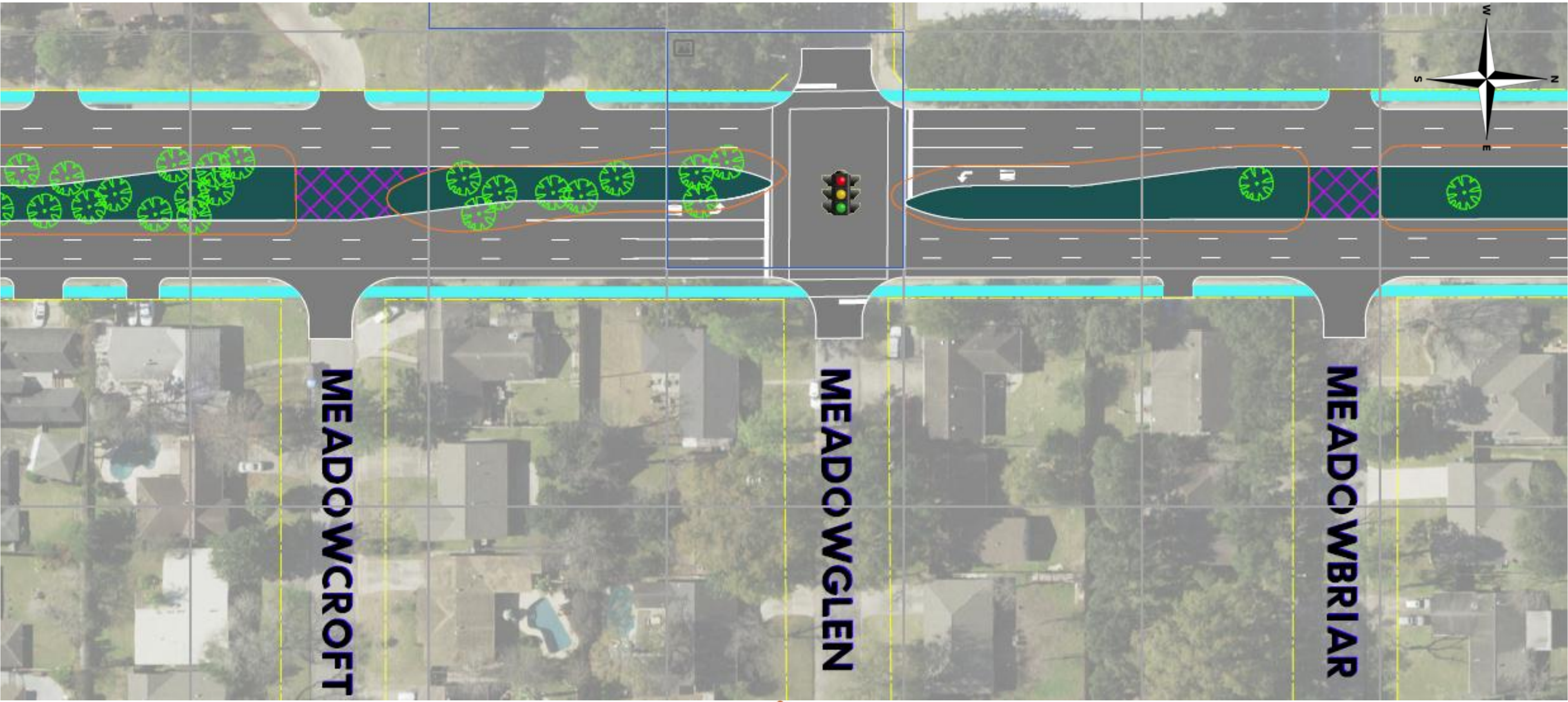


Meadowglen at South Gessner

■	NEW PAVEMENT	🟦	6’ SIDEWALK	▨	ACCESS MANAGEMENT
■	NEW MEDIAN	🚦	REPLACED SIGNALS	🟦	CONCRETE PANEL
▭	EXISTING MEDIAN	▬	EXISTING ROW	✿	EXISTING TREE*

** Trees identified by ordinance are to be protected or relocated*

FEATURES
REPLACED SIGNAL EQUIPMENT
IMPROVED PEDESTRIAN REALM

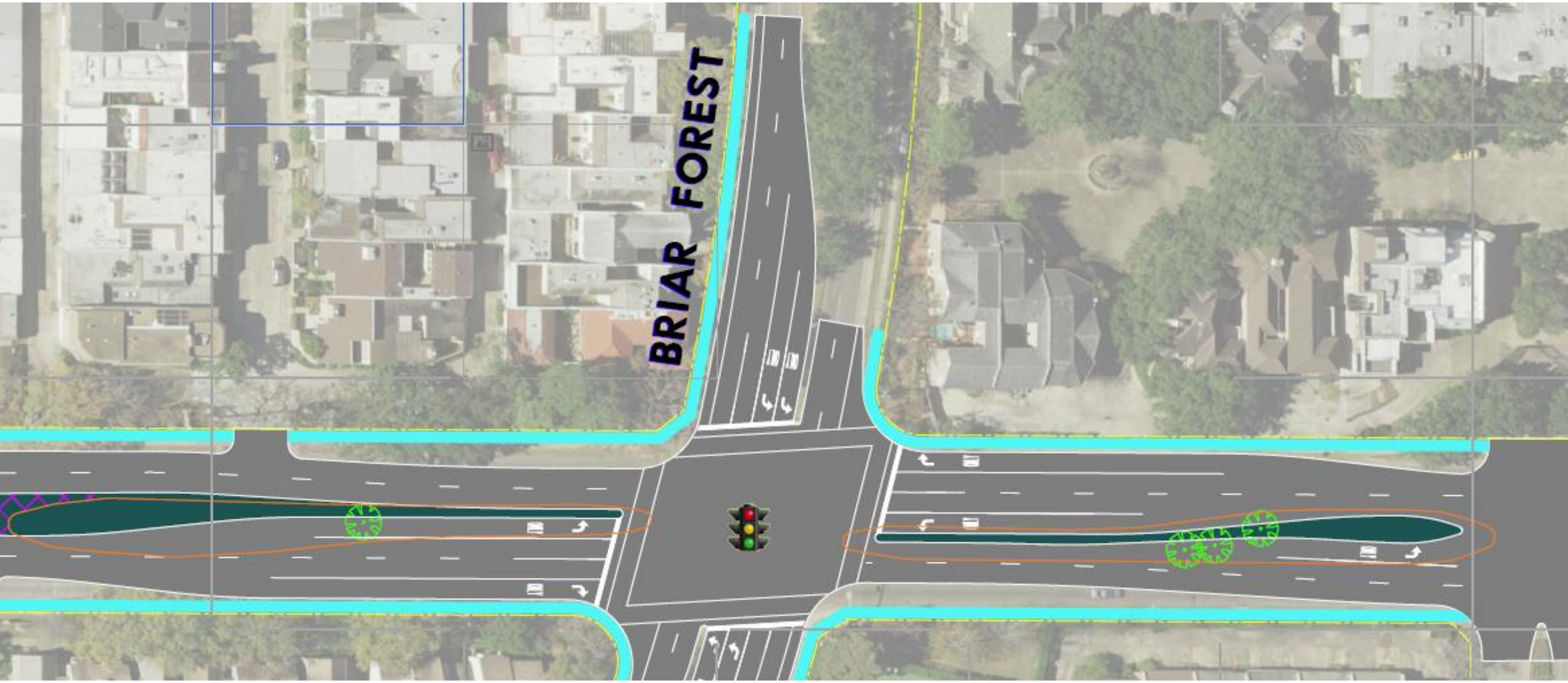

W
S
N
E
MEADOWCROFT
MEADOWGLEN
MEADOWBRIAR

Briar Forest at South Gessner

■	NEW PAVEMENT	■	6’ SIDEWALK	▨	ACCESS MANAGEMENT
■	NEW MEDIAN	🚦	REPLACED SIGNALS	■	CONCRETE PANEL
▭	EXISTING MEDIAN	—	EXISTING ROW	●	EXISTING TREE*

**Trees identified by ordinance are to be protected or relocated*

FEATURES
EXCLUSIVE RIGHT-TURNS ALONG GESSNER, DOUBLE LEFT-TURNS ALONG BRIAR FOREST
REPLACED SIGNAL EQUIPMENT
IMPROVED PEDESTRIAN REALM



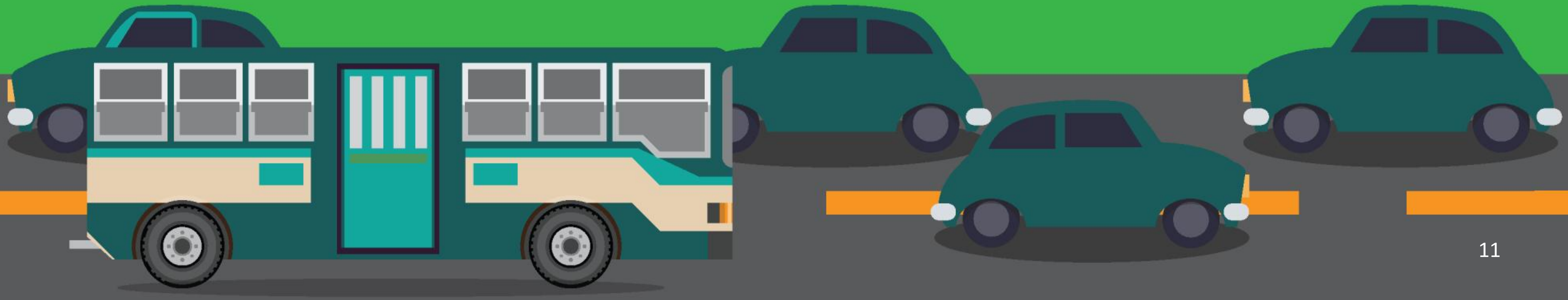
South Gessner Corridor Summary

Expanding to six lanes south of Westheimer; Limited panel replacement north of Westheimer

Replace storm, water and sewer systems as necessary

Improve signals and turn lanes at intersections

Improve pedestrian realm



Next Steps:
South Gessner – Richmond to Buffalo Bayou

PAST
PRESENT
FUTURE

2013
Planning
(Complete)

2016
Design
(Ongoing)

2019
Scheduled
Construction

2021
Scheduled
Completion

Timeline subject to change

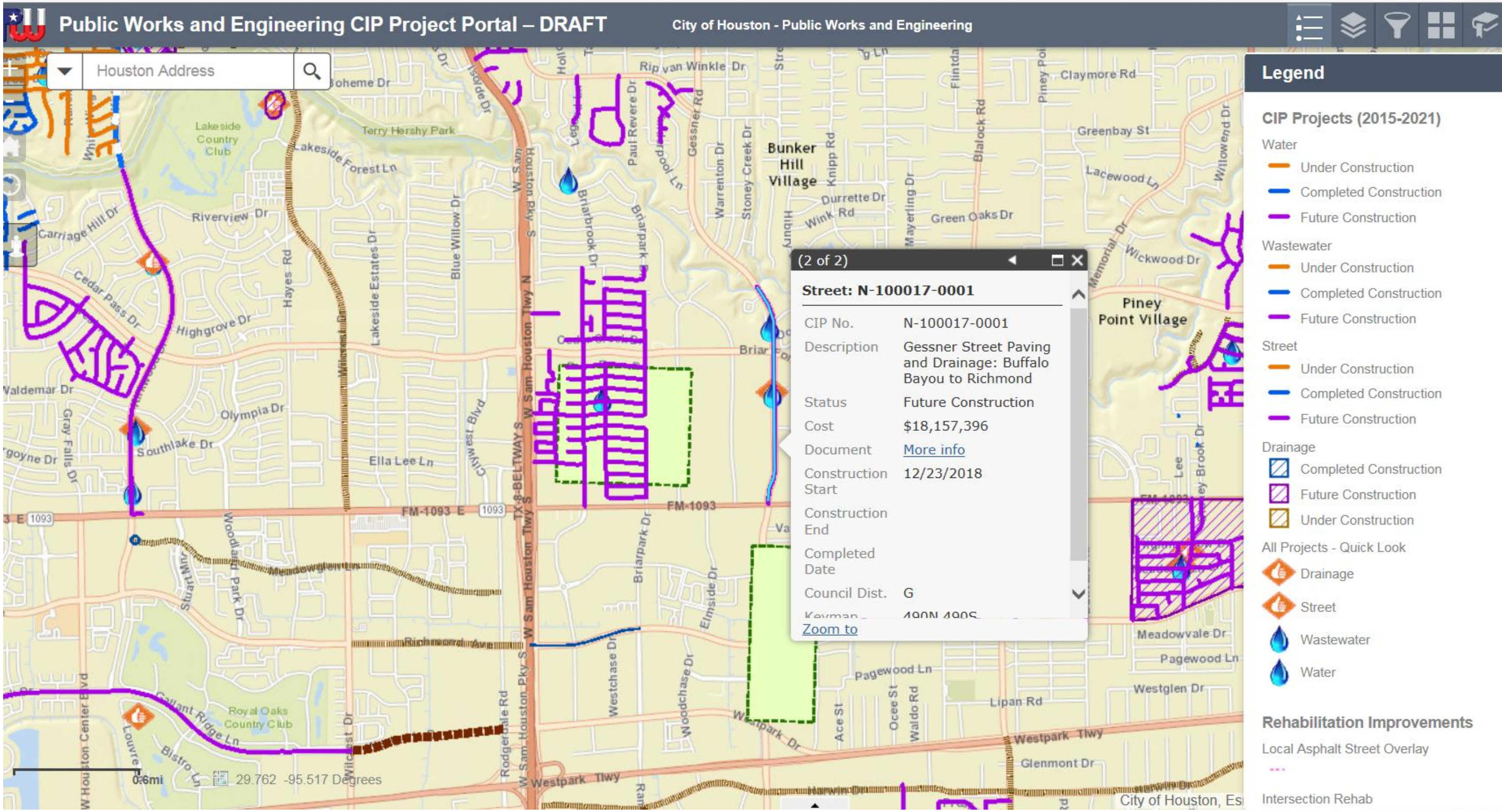
ReBuild Houston Goals

Reduce impact of flooding

Improve mobility

Quality of life

www.RebuildHouston.org



Public Works and Engineering CIP Project Portal – DRAFT

City of Houston - Public Works and Engineering

(2 of 2)

Street: N-100017-0001

CIP No.	N-100017-0001
Description	Gessner Street Paving and Drainage: Buffalo Bayou to Richmond
Status	Future Construction
Cost	$18,157,396
Document	More info
Construction Start	12/23/2018
Construction End	
Completed Date	
Council Dist.	G
Keymap	490N 490S

Zoom to

Legend

CIP Projects (2015-2021)

Water
- Under Construction
- Completed Construction
- Future Construction

Wastewater
- Under Construction
- Completed Construction
- Future Construction

Street
- Under Construction
- Completed Construction
- Future Construction

Drainage
- ▨ Completed Construction
- ▨ Future Construction
- ▨ Under Construction

All Projects - Quick Look
- Drainage
- Street
- Wastewater
- Water

Rehabilitation Improvements

Local Asphalt Street Overlay

Intersection Rehab

Houston Address
Boheme Dr
Rip van Winkle Dr
Claymore Rd
Lakeside Country Club
Terry Hershy Park
Lakeside Forest Ln
Bunker Hill Village
Greenbay St
Lacewood Ln
Durrette Dr
Wink Rd
Green Oaks Dr
Riverview Dr
Carriage Hill Dr
Cedar Pass Dr
Highgrove Dr
Wickwood Dr
Memorial Dr
Piney Point Village
Valdemar Dr
Olympia Dr
Southlake Dr
Ella Lee Ln
FM-1093
Westpark Tlwy
Pagewood Ln
Meadowvale Dr
Westglen Dr
Lipan Rd
Glenmont Dr
Royal Oaks Country Club
Gallant Ridge Ln
W Sam Houston Pky S
Briarpark Dr
Westchase Dr
Woodchase Dr
0.6mi
29.762 -95.517 Degrees
City of Houston, Es

We Want Your Input

Fill out a comment card tonight

Or email us your comments at:
pweplanning@houstontx.gov
www.RebuildHouston.org

YOUR INPUT BY
MAY 16, 2016
WILL HELP US STAY ON SCHEDULE

a question or concern? Let us know.
at is the best way to contact you?
Mail

THANK YOU

thumbs up for progress

REBUILD HOUSTON