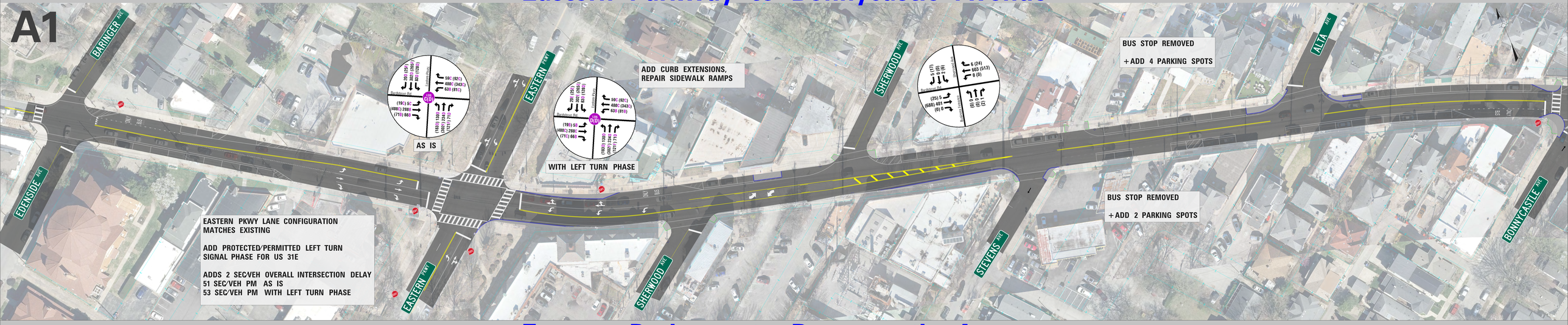
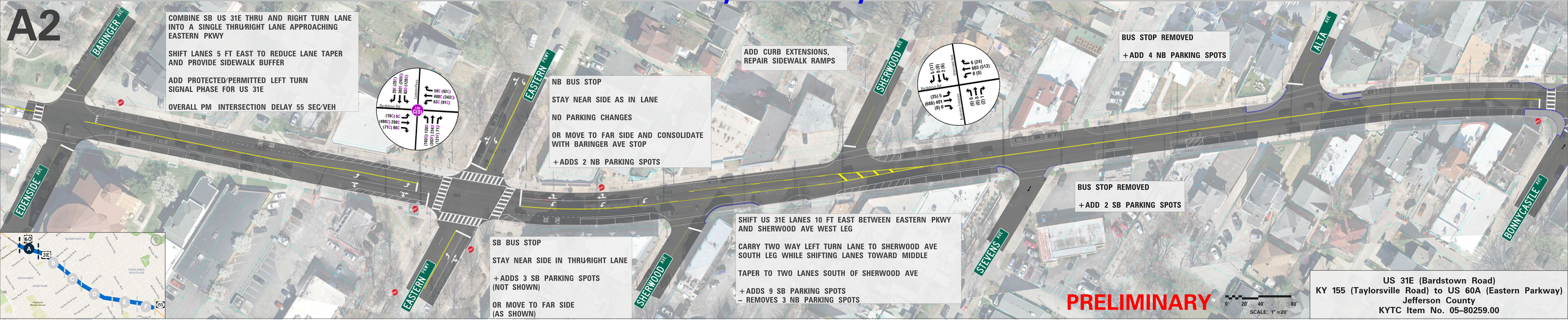
Eastern Parkway to Bonnycastle Avenue

A1



Eastern Parkway to Bonnycastle Avenue

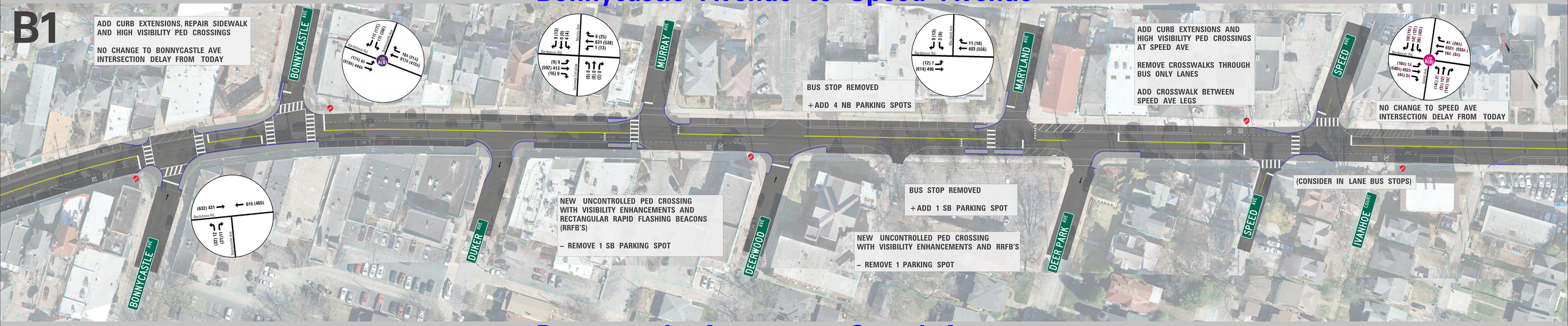
A2



US 31E (Bardstown Road)
KY 155 (Taylorsville Road) to US 60A (Eastern Parkway)
Jefferson County
KYTC Item No. 05–80259.00

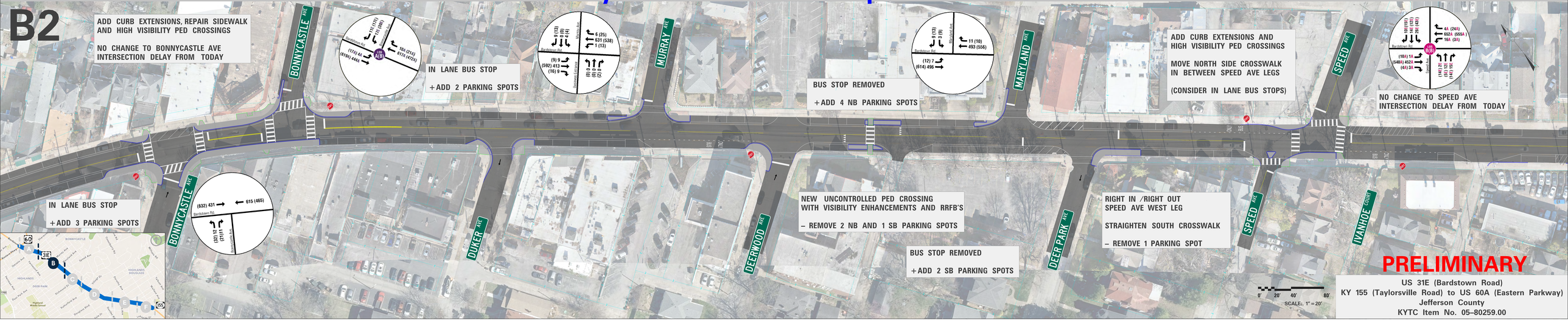
Bonnycastle Avenue to Speed Avenue

B1



Bonnycastle Avenue to Speed Avenue

B2



PRELIMINARY

US 31E (Bardstown Road)
KY 155 (Taylorsville Road) to US 60A (Eastern Parkway)
Jefferson County
KYTC Item No. 05–80259.00

Roanoke Avenue to Grasmere Drive

C1

BUS STOP REMOVED

+ADD 4 NB PARKING SPOTS

KENILWORTH PL

ADD CURB EXTENSIONS

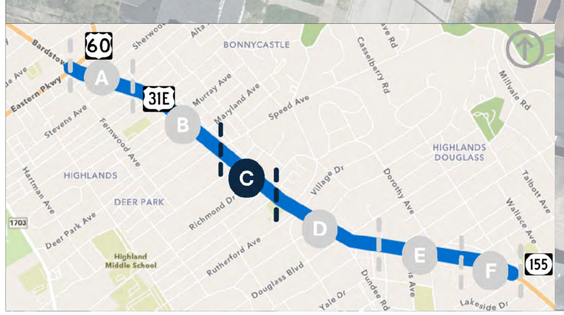
BUS STOP REMOVED

+ADD 5 NB PARKING SPOTS

GRASMERE DR

ROANOKE AVE

RICHMOND DR



0' 20' 40' 80'

SCALE: 1" = 20'

PRELIMINARY

US 31E (Bardstown Road)
KY 155 (Taylorsville Road) to US 60A (Eastern Parkway)
Jefferson County
KYTC Item No. 05–80259.00

Alfresco Place to Harvard Drive

D3

ADD CURB EXTENSIONS AND RRFB'S
AT ALFRESCO UNCONTROLLED PED CROSSING

IMPROVE SIDEWALK AT SB BUS STOP

SHIFT US 31E LANES 10 FT WEST

PROVIDE NB BUFFER WIH SIDEWALK
BETWEEN VILLAGE DR AND WOODFORD PL

+ADD 9 NB PARKING SPOTS
– REMOVE 4 SB PARKING SPOTS

PROVIDE POSITIVE OFFSET
LEFT TURN LANES

SHIFT US 31E LANES EAST BETWEEN
DOUGLASS BLVD AND HARVARD DR

MOVE SB BUS STOP FARSIDE OF HARVARD DR

OVERALL PM INTERSECTION DELAY 29 SEC/VEH

ADD CURB EXTENSIONS AND HIGH VISIBILITY
PED CROSSINGS AT HARVARD DR

ADD NEW US 31E CROSSWALK NORTH SIDE

OVERALL PM INTERSECTION DELAY 14 SEC/VEH

EB HARVARD DR PM DELAY 34 SEC/VEH

SHIFT US 31E LANES WEST TO ALIGN LANES

PROVIDE NB BUFFER WITH SIDEWALK
BETWEEN ALFRESCO PL AND VILLAGE DR

+ADD 2 NB PARKING SPOTS
– REMOVE 5 SB PARKING SPOTS

BUS STOP REMOVED

+ADD 2 SB PARKING SPOTS

RECONSTRUCT BLVD NAPOLEON/RUTHERFORD AVE
INTERSECTION WITH US 31E

ELIMINATE EB RIGHT TURN LANE AND TIE
RUTHERFORD WB LANE INTO BLVD NAPOLEON

REDUCE CROSSWALK LENGTH
FROM 123 FT TO 45 FT

OVERALL PM INTERSECTION DELAY 14 SEC/VEH
(UNCHANGED WITH MODIFICATIONS)

+ADD 6 SB PARKING SPOTS

CONSTRUCT RAISED CROSSWALK
AT DUNDEE RD

EXTEND CURB EXTENSION AND
CHANGE SB BUS STOP TO IN LANE

+ADD 3 SB PARKING SPOTS

Alfresco Place to Harvard Drive

D10

EXTEND CURB EXTENSION AND
CHANGE NB BUS STOP TO IN LANE

+ADD 4 NB PARKING SPOTS

REMOVE TWO WAY LEFT TURN LANE (TWLTL)
BETWEEN VILLAGE DR AND DOUGLASS BLVD

+ADD 9 NB PARKING SPOTS
– REMOVE 2 SB PARKING SPOTS

CONSTRUCT SINGLE LANE ROUNDABOUT
AT DOUGLASS BLVD INTERSECTION

ADD SPLITTER ISLANDS WITH MEDIAN REFUGE

CROSSWALKS CHANGED TO UNCONTROLLED
WITH RRFBS

OVERALL PM INTERSECTION DELAY 20 SEC/VEH

ADD CURB EXTENSIONS AND HIGH VISIBILITY
PED CROSSINGS AT HARVARD DR

ADD NEW US 31E CROSSWALK NORTH
SIDE HARVARD DR INTERSECTION

OVERALL PM INTERSECTION DELAY 8 SEC/VEH

EB HARVARD DR PM DELAY 65 SEC/VEH

EXTEND CURB EXTENSION AND
CHANGE SB BUS STOP TO IN LANE

+ADD 3 SB PARKING SPOTS

SHIFT US 31E LANES WEST TO ALIGN LANES

PROVIDE NB BUFFER WITH SIDEWALK
BETWEEN ALFRESCO PL AND VILLAGE DR

+ADD 2 NB PARKING SPOTS
– REMOVE 5 SB PARKING SPOTS

BUS STOP REMOVED

+ADD 2 SB PARKING SPOTS

RECONSTRUCT BLVD NAPOLEON/RUTHERFORD AVE
INTERSECTION WITH US 31E

ELIMINATE EB RIGHT TURN LANE AND TIE
RUTHERFORD WB LANE INTO BLVD NAPOLEON

REDUCE CROSSWALK LENGTH
FROM 123 FT TO 45 FT

OVERALL PM INTERSECTION DELAY 14 SEC/VEH

+ADD 4 SB PARKING SPOTS

SHIFT DUNDEE RD CROSSWALK

– REMOVE 1 PARKING SPOT

PRELIMINARY

SCALE: 1"=20'

US 31E (Bardstown Road)
KY 155 (Taylorsville Road) to US 60A (Eastern Parkway)
Jefferson County
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Douglass Boulevard to Wrocklage Avenue

E1

ADD CURB EXTENSIONS AND HIGH VISIBILITY PED CROSSINGS AT HARVARD DR

ADD NEW US 31E CROSSWALK NORTH SIDE

OVERALL PM INTERSECTION DELAY 14 SEC/VEH

EB HARVARD DR PM DELAY 34 SEC/VEH

ADD CURB EXTENSION, RECONSTRUCT CURB, AND REPAIR SIDEWALK NORTH OF WOODBOURNE AVE

BUS STOP REMOVED

+ADD 3 NB PARKING SPOTS

RECONSTRUCT DOROTHY/WROCKLAGE INTERSECTION ADD CURB EXTENSIONS AND HIGH VISIBILITY PED CROSSINGS

REDUCE PED CROSSING LENGTH FROM 121 FT TO 65 FT

OVERALL PM INTERSECTION DELAY 14 SEC/VEH

+ADD 6 SB PARKING SPOTS

– REMOVE 3 SB PARKING SPOTS

SHIFT US 31E LANES EAST BETWEEN DOUGLASS BLVD AND HARVARD DR

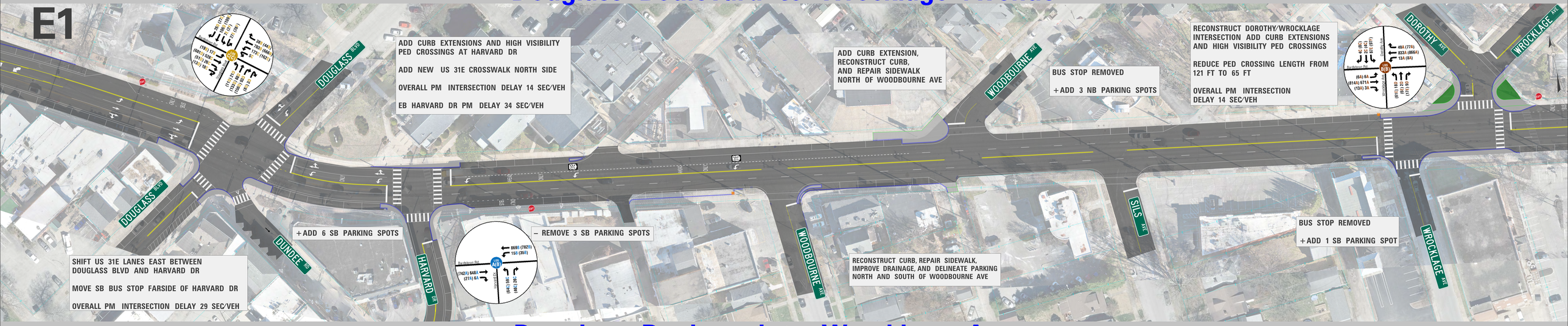
MOVE SB BUS STOP FARSIDE OF HARVARD DR

OVERALL PM INTERSECTION DELAY 29 SEC/VEH

RECONSTRUCT CURB, REPAIR SIDEWALK, IMPROVE DRAINAGE, AND DELINEATE PARKING NORTH AND SOUTH OF WOODBOURNE AVE

BUS STOP REMOVED

+ADD 1 SB PARKING SPOT



Douglass Boulevard to Wrocklage Avenue

E5

CONSTRUCT SINGLE LANE ROUNDABOUT AT DOUGLASS BLVD

ADD SPLITTER ISLANDS WITH MEDIAN REFUGE

CROSSWALKS CHANGED TO UNCONTROLLED WITH RRFBS

OVERALL PM INTERSECTION DELAY 20 SEC/VEH

ADD CURB EXTENSIONS AND HIGH VISIBILITY PED CROSSINGS AT HARVARD DR

ADD NEW US 31E CROSSWALK NORTH SIDE HARVARD DR

OVERALL PM INTERSECTION DELAY 8 SEC/VEH

EB HARVARD DR PM DELAY 65 SEC/VEH

ADD CURB EXTENSION, RECONSTRUCT CURB, AND REPAIR SIDEWALK NORTH OF WOODBOURNE AVE

BUS STOP REMOVED

+ADD 3 NB PARKING SPOTS

RECONSTRUCT DOROTHY/WROCKLAGE INTERSECTION ADD CURB EXTENSIONS AND HIGH VISIBILITY PED CROSSINGS

REDUCE PED CROSSING LENGTH FROM 121 FT TO 65 FT

OVERALL PM INTERSECTION DELAY 14 SEC/VEH

SHIFT DUNDEE RD CROSSWALK

– REMOVE 1 PARKING SPOT

+ADD 4 SB PARKING SPOTS

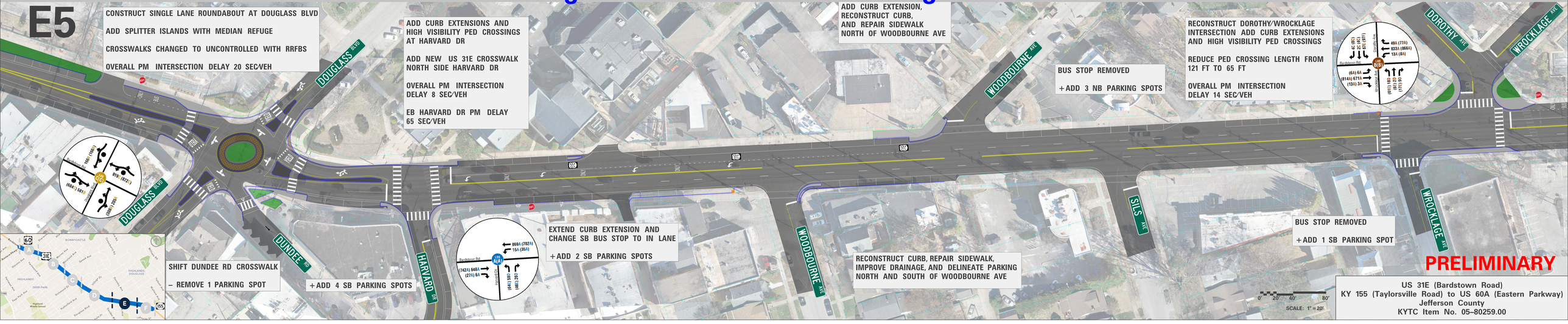
EXTEND CURB EXTENSION AND CHANGE SB BUS STOP TO IN LANE

+ADD 2 SB PARKING SPOTS

RECONSTRUCT CURB, REPAIR SIDEWALK, IMPROVE DRAINAGE, AND DELINEATE PARKING NORTH AND SOUTH OF WOODBOURNE AVE

BUS STOP REMOVED

+ADD 1 SB PARKING SPOT



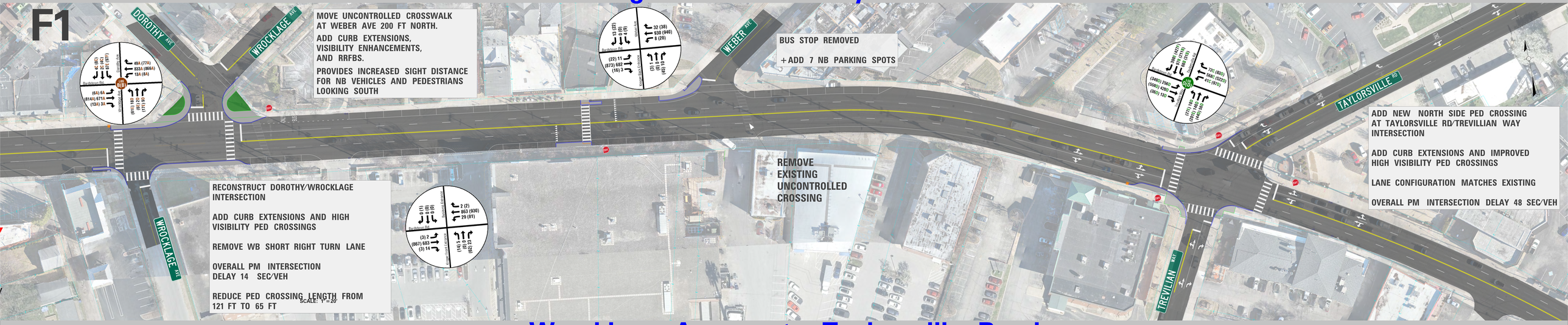
PRELIMINARY

0' 20' 40' 80'
SCALE: 1" = 20'

US 31E (Bardstown Road)
KY 155 (Taylorsville Road) to US 60A (Eastern Parkway)
Jefferson County
KYTC Item No. 05–80259.00

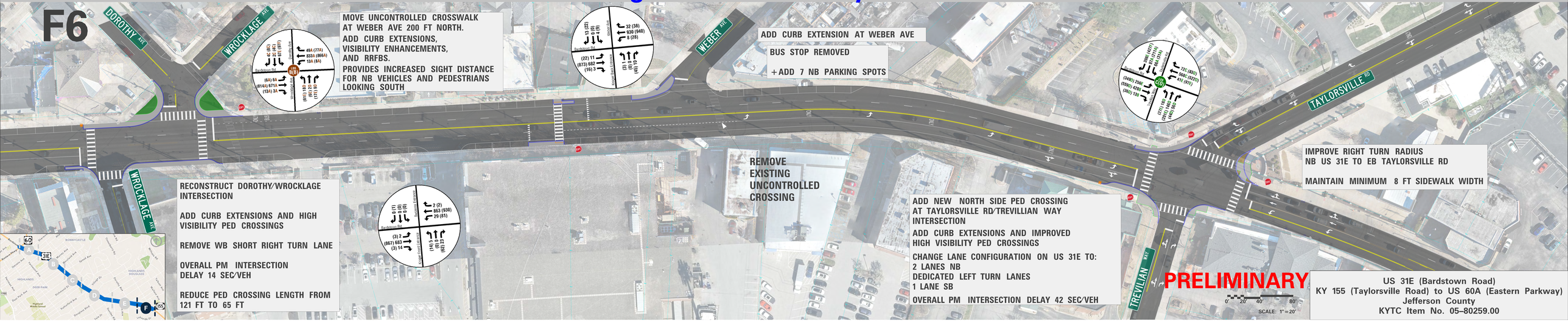
Wrocklage Avenue to Taylorsville Road

F1



Wrocklage Avenue to Taylorsville Road

F6



US 31E (Bardstown Road)
KY 155 (Taylorsville Road) to US 60A (Eastern Parkway)
Jefferson County
KYTC Item No. 05–80259.00

Sils Avenue to Taylorsville Road

F7

5 LANE SECTION FROM SOUTH OF SILS AVE TO TAYLORSVILLE/TREVILIAN INTERSECTION

PROVIDES DEDICATED LEFT TURN LANES AT WROCKLAGE AVE AND TWO WAY LEFT TURN LANE FOR REMAINDER OF SECTION

REDUCES BUFFER TO MINIMUM 2 FT BETWEEN OUTSIDE LANES AND SIDEWALK

– REMOVES ALL ON STREET PARKING

MOVE UNCONTROLLED CROSSWALK AT WEBER AVE 200 FT NORTH.

ADD MEDIAN REFUGE, VISIBILITY ENHANCEMENTS, AND RRFBS.

PROVIDES INCREASED SIGHT DISTANCE FOR NB VEHICLES AND PEDESTRIANS LOOKING SOUTH

ADD CURB EXTENSION AT WEBER AVE

RELOCATE CURB INLET FROM CROSSWALK

BUS STOP REMOVED

ADD NEW NORTH SIDE PED CROSSING AT TAYLORSVILLE RD/TREVILLIAN WAY INTERSECTION

ADD SMALL CURB EXTENSION AND IMPROVED HIGH VISIBILITY PED CROSSINGS

CHANGE LANE CONFIGURATION ON US 31E TO:

2 LANES NB
DEDICATED LEFT TURN LANES
1 LANE SB THRU
1 LANE SB RT

OVERALL PM INTERSECTION DELAY 41 SEC/VEH

RECONSTRUCT DOROTHY/WROCKLAGE INTERSECTION ADD CURB EXTENSIONS AND HIGH VISIBILITY PED CROSSINGS

REMOVE WB SHORT RIGHT TURN LANE

OVERALL INTERSECTION DELAY UNCHANGED

REDUCE PED CROSSING LENGTH FROM 121 FT TO 65 FT

REMOVE EXISTING UNCONTROLLED CROSSING

DOROTHY AVE
WROCKLAGE AVE
WEBER AVE
TAYLORSVILLE RD
SILS AVE
TREVILLIAN WAY

PRELIMINARY

SCALE: 1" = 20'

US 31E (Bardstown Road)
KY 155 (Taylorsville Road) to US 60A (Eastern Parkway)
Jefferson County
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