

Structure No. 146.7  
Central Avenue (CR 508)  
Bridge over GSP

Structure No. 146.7A  
GSP NB over Gas Main

Temporary Exit Ramp

**GPI** Greenman-Pedersen, Inc.  
Engineering and Construction Services

**PROPOSED IMPROVEMENTS**

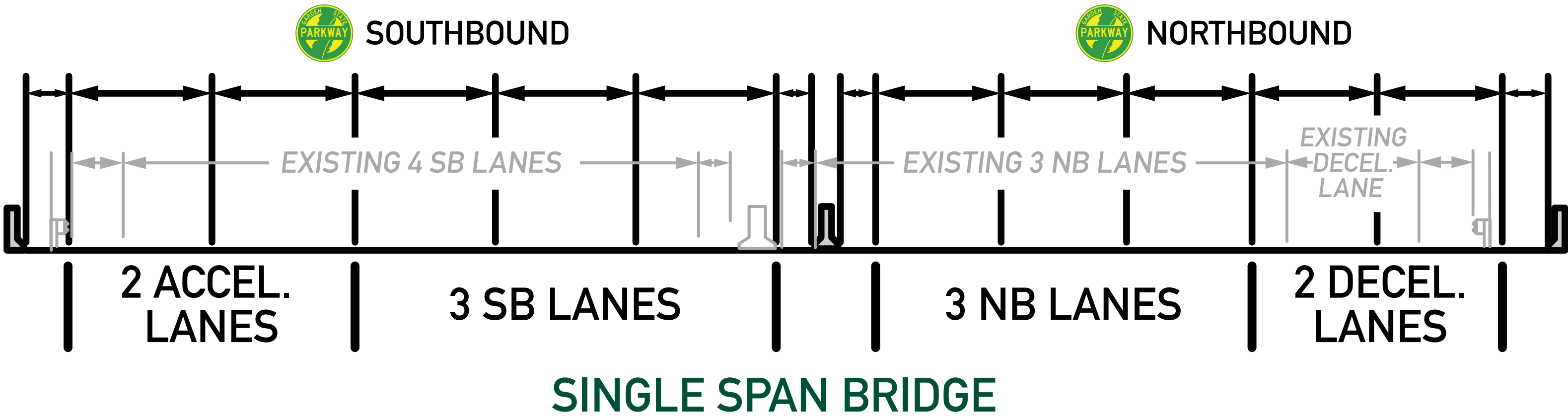
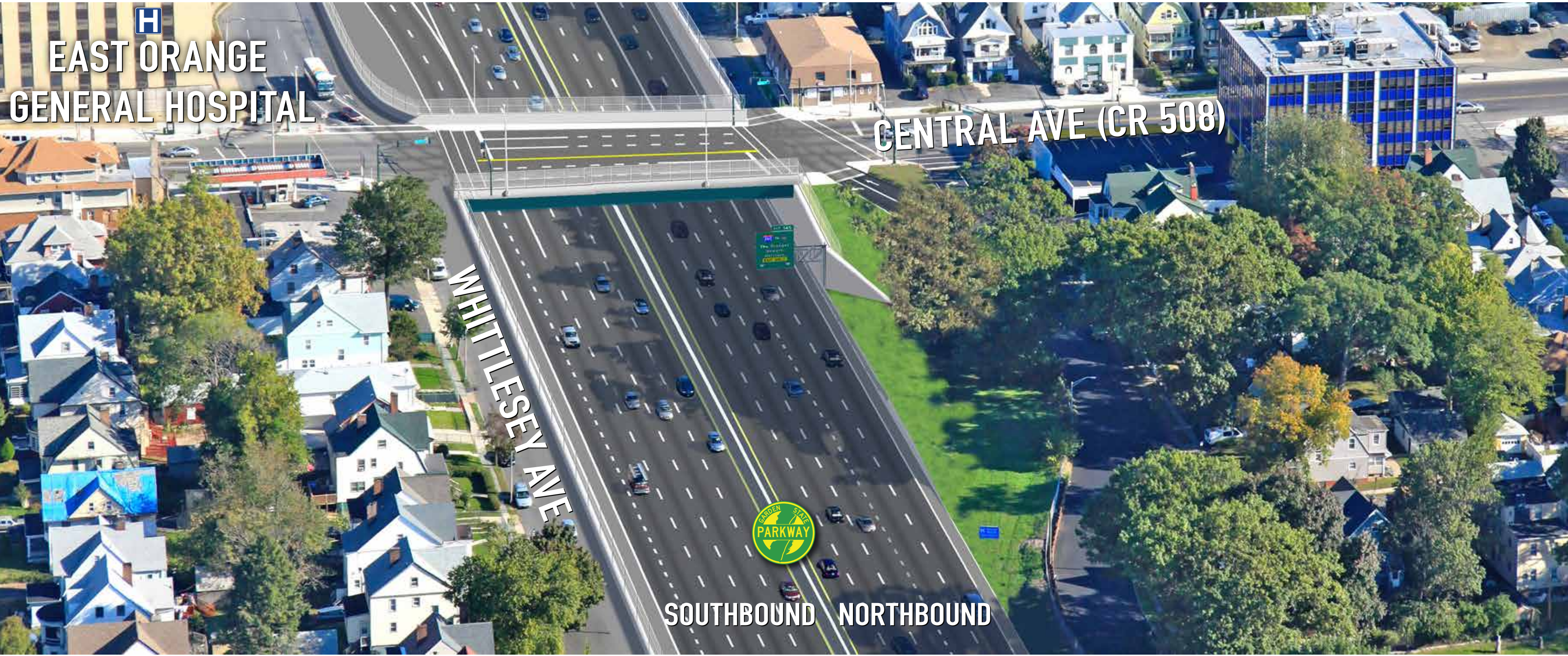
GARDEN STATE PARKWAY INTERCHANGE 145 IMPROVEMENTS  
CONSTRUCTION CONTRACT NO. P2081.280  
REPLACEMENT OF CENTRAL AVENUE OVERPASS, M.P. 144.7  
CITY OF EAST ORANGE, ESSEX COUNTY



PRE-2012 MODIFICATIONS



PROPOSED



**GPI** Greenman-Pedersen, Inc.  
Engineering and Construction Services



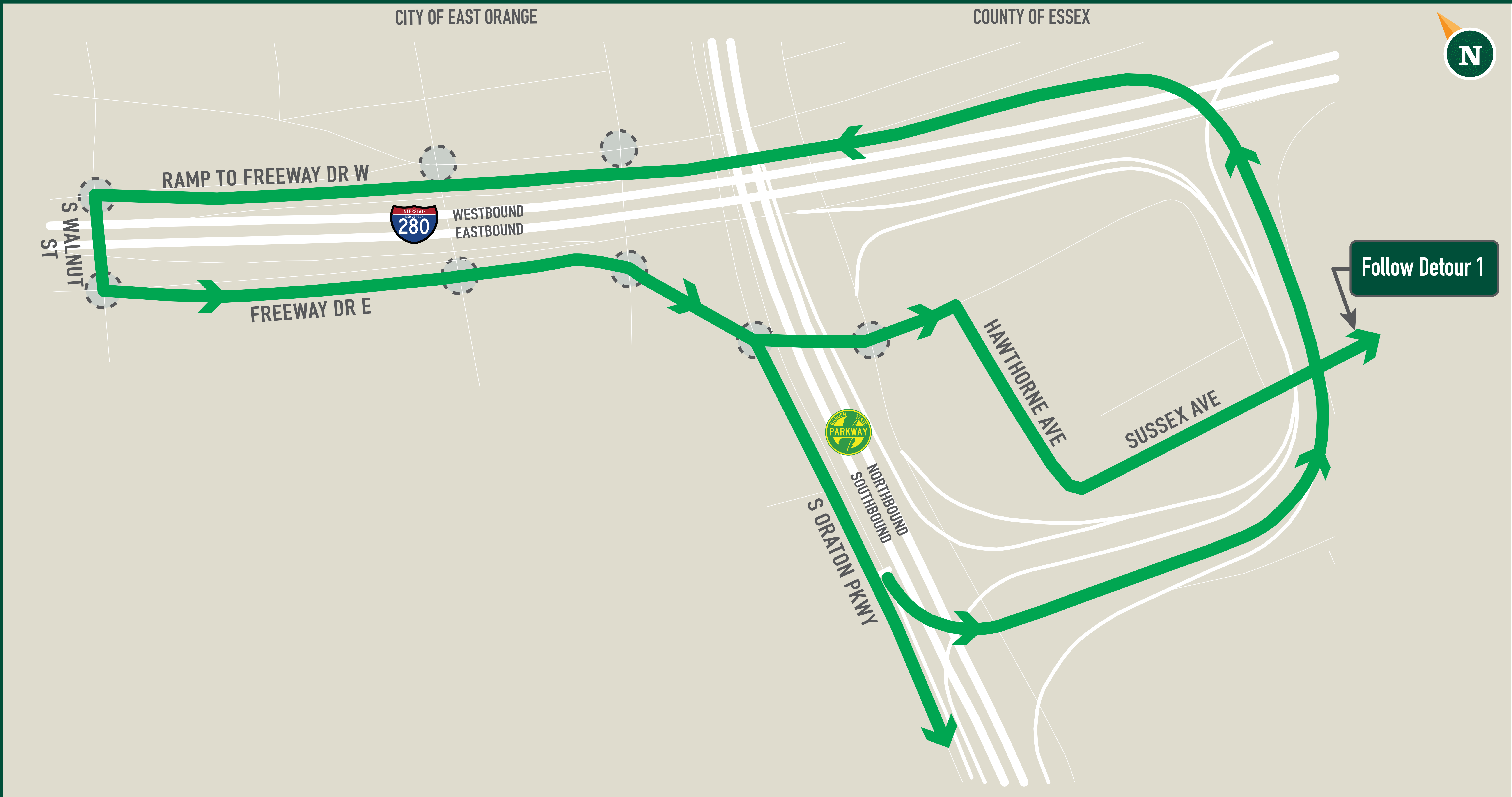
## GARDEN STATE PARKWAY IMPROVEMENTS AT CENTRAL AVENUE

GARDEN STATE PARKWAY INTERCHANGE 145 IMPROVEMENTS  
CONSTRUCTION CONTRACT NO. P300.289  
REPLACEMENT OF CENTRAL AVENUE OVERPASS, M.P. 146.7  
CITY OF EAST ORANGE, ESSEX COUNTY











**DETOUR NO. 2 - RAMP SBX ALTERNATE**  
 Required only if Drivers miss Temporary Exit Ramp  
 (Duration: 22 +/- Months)

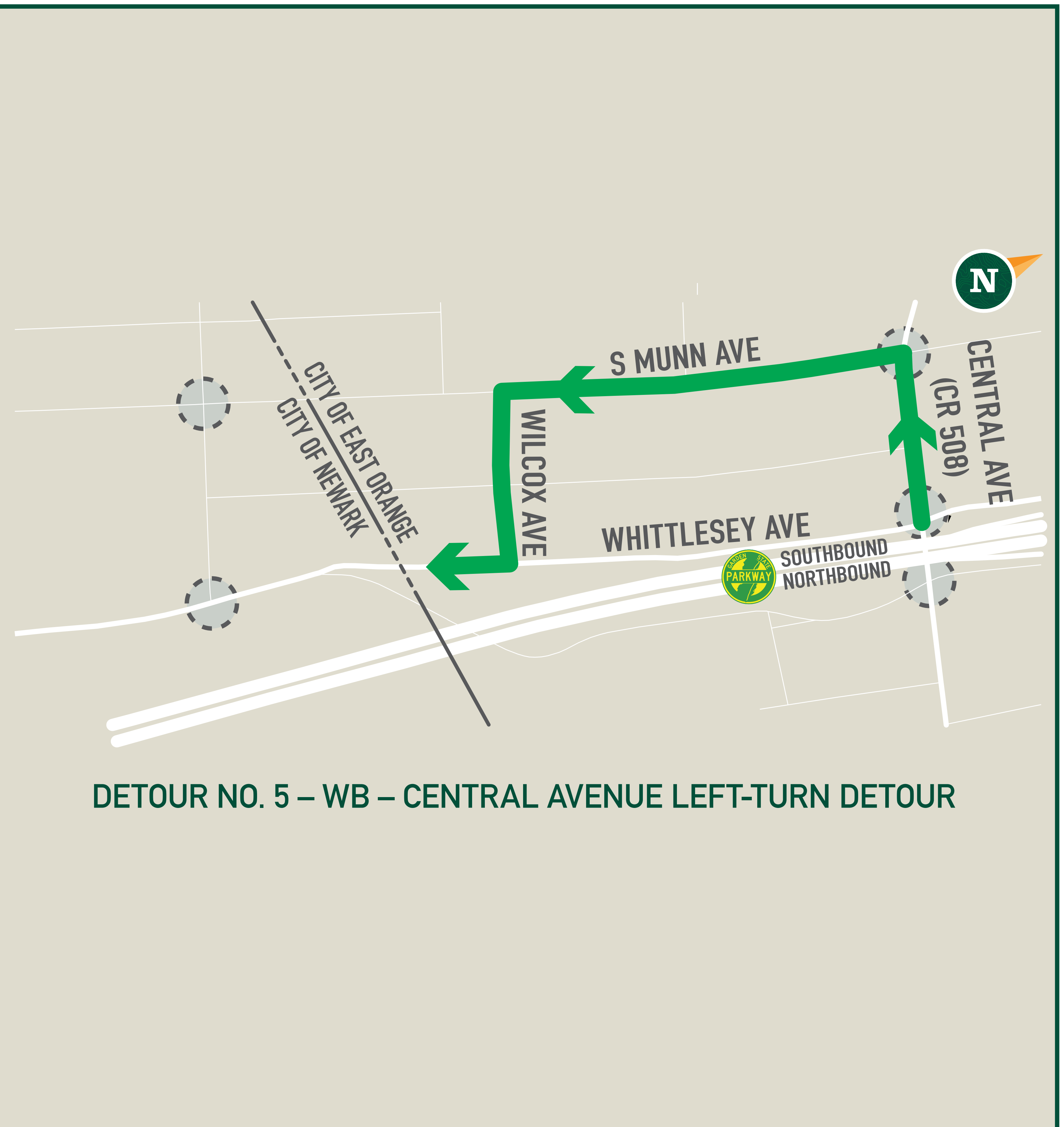
**LEGEND**  
 SIGNALIZED INTERSECTION


**Greenman-Pedersen, Inc.**  
 Engineering and Construction Services



**DETOURS/ALTERNATE ROUTES**

GARDEN STATE PARKWAY INTERCHANGE 145 IMPROVEMENTS  
 CONSTRUCTION CONTRACT NO. P300.289  
 REPLACEMENT OF CENTRAL AVENUE OVERPASS, M.P. 146.7  
 CITY OF EAST ORANGE, ESSEX COUNTY



**DETOUR NO. 4 – EB – CENTRAL AVENUE LEFT-TURN DETOUR**

Eastbound Central Avenue to GSP (No Left Turn Permitted Traveling Eastbound on Central Avenue at S. Oraton Parkway NB)  
(Duration: 22 +/- Months)

**DETOUR NO. 5 – WB – CENTRAL AVENUE LEFT-TURN DETOUR**

Westbound Central Avenue to GSP (No Left Turn Permitted Traveling Westbound on Central Avenue at Whittlesey Avenue)  
(Duration: 22 +/- Months)

**LEGEND**

 SIGNALIZED INTERSECTION

**GPI** Greenman-Pedersen, Inc.  
Engineering and Construction Services



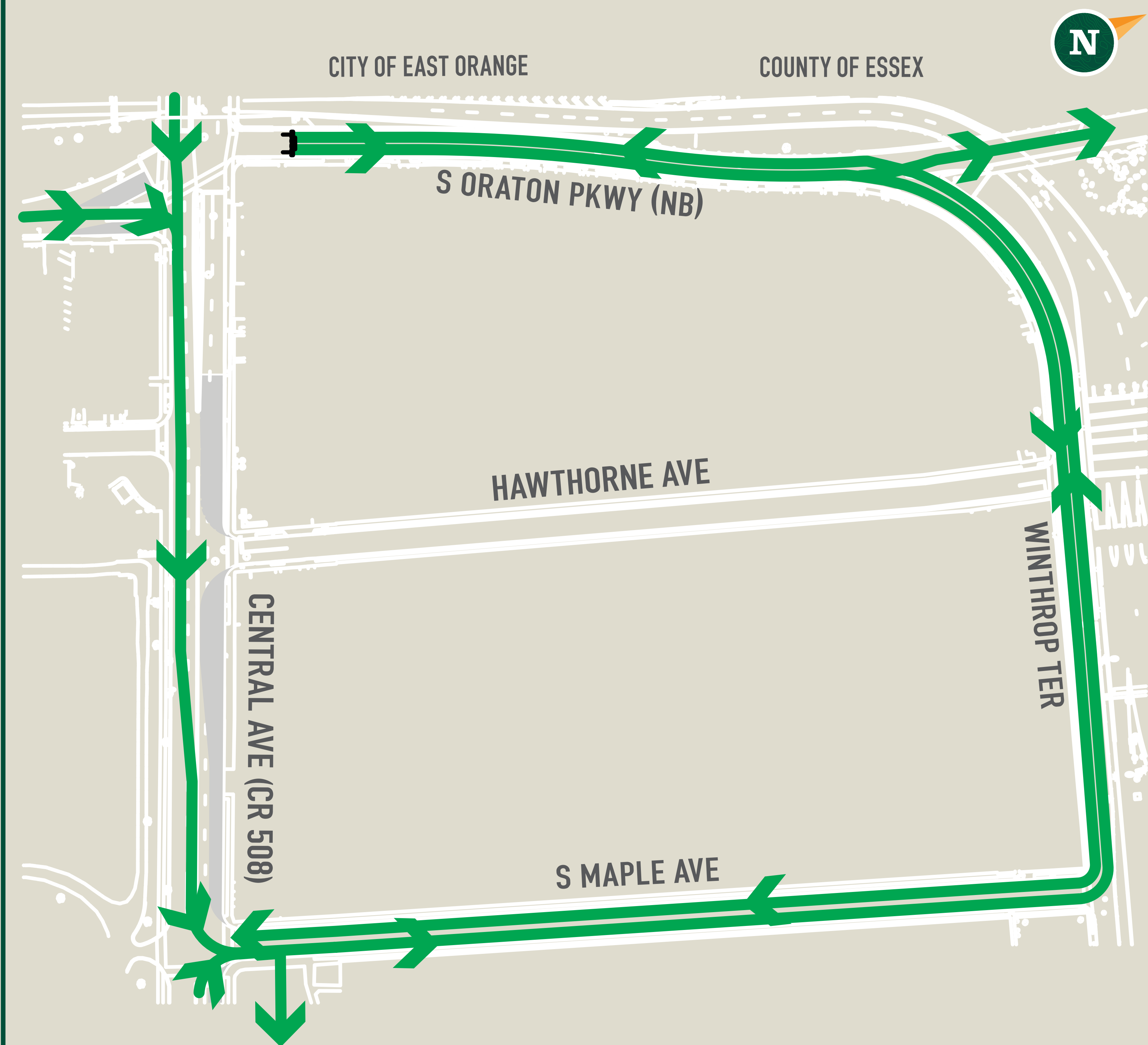
**CENTRAL AVENUE (CR 508) TO GSP DETOURS**

GARDEN STATE PARKWAY INTERCHANGE 145 IMPROVEMENTS  
CONSTRUCTION CONTRACT NO. P300.289  
REPLACEMENT OF CENTRAL AVENUE OVERPASS, M.P. 146.7  
CITY OF EAST ORANGE, ESSEX COUNTY





**DETOUR NO. 3 - WHITTLESEY AVENUE**



**DETOUR NO. 6 - SOUTH ORATON PARKWAY (NB)**

### DETOUR NO. 3 - WHITTLESEY AVENUE

Westbound Central Avenue to Whittlesey Avenue (Only Impacts Whittlesey Residents between Central Avenue and Wilcox Avenue) (Duration: 22 +/- Months)

### DETOUR NO. 6 - SOUTH ORATON PARKWAY (NB)

(Duration: 1 Month – Required during working hours only)

### LEGEND

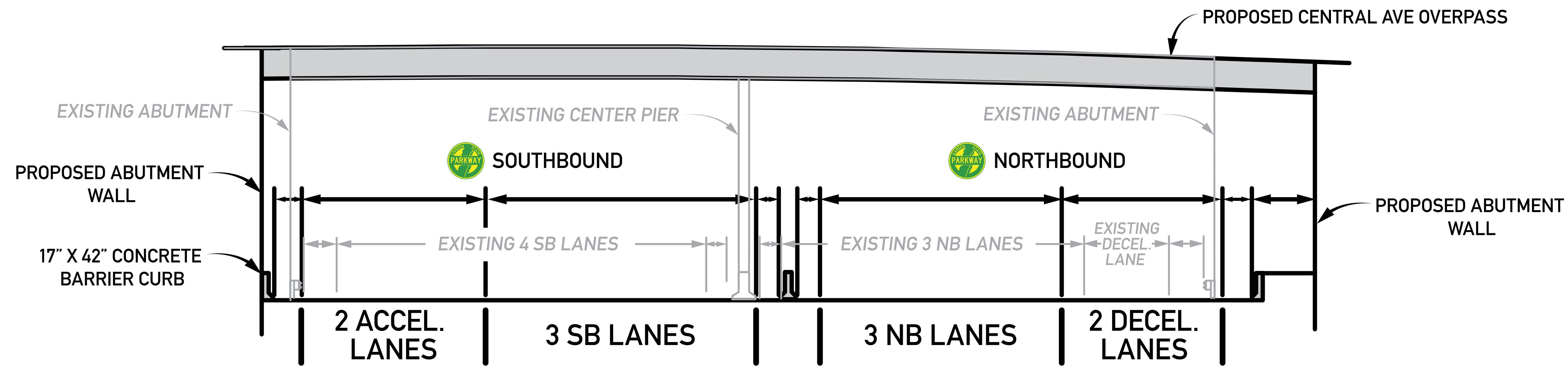
 SIGNALIZED INTERSECTION

**GPI** Greenman-Pedersen, Inc.  
Engineering and Construction Services

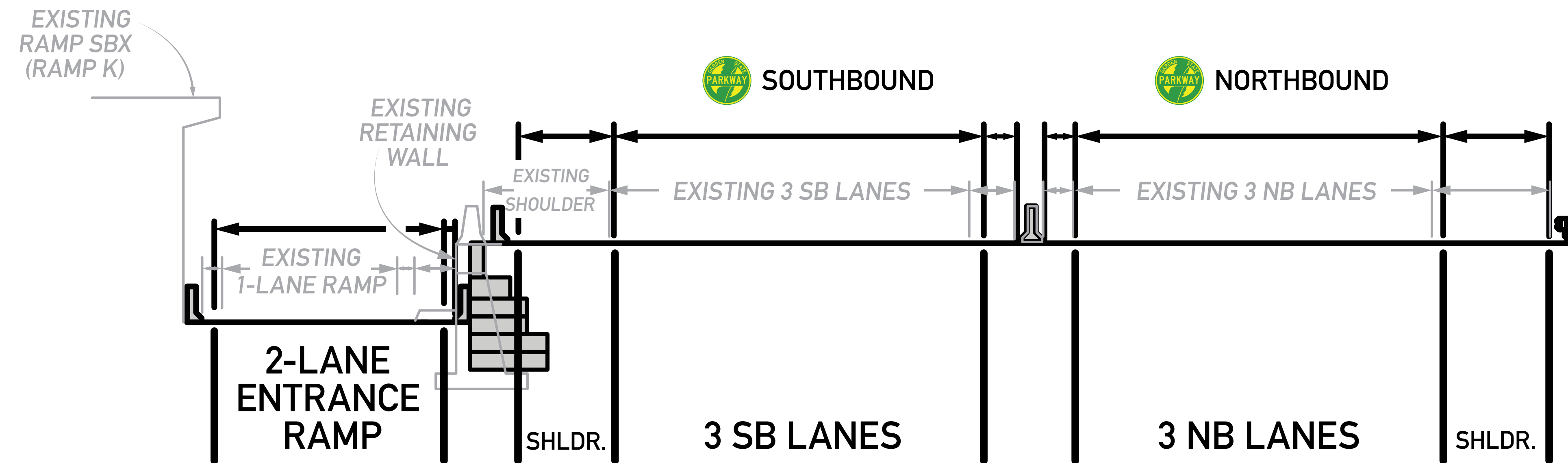


## RESIDENTIAL ACCESS DETOURS

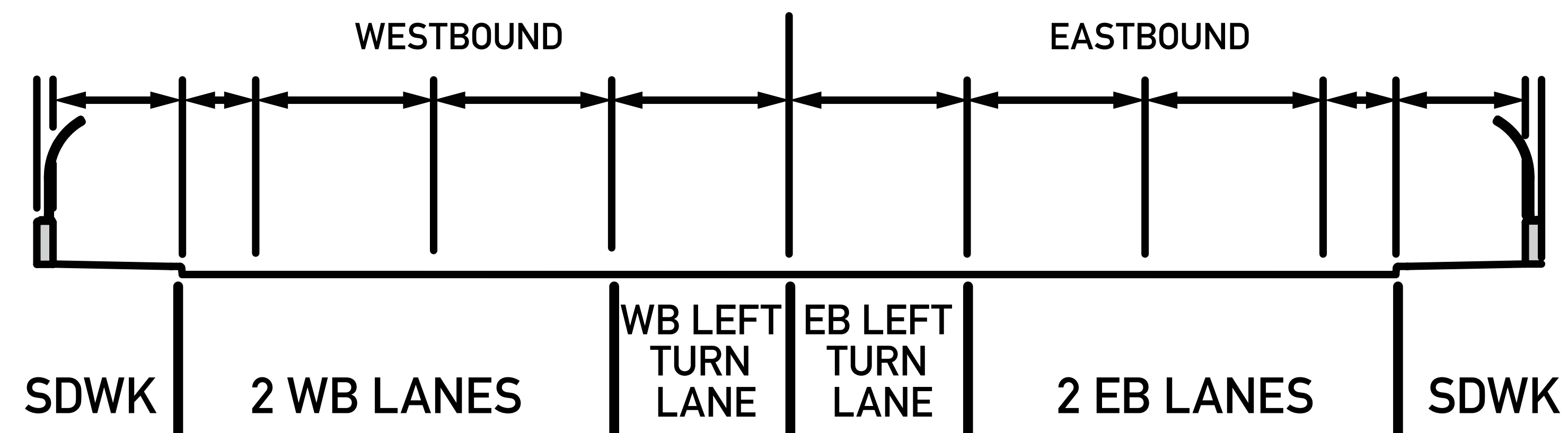
GARDEN STATE PARKWAY INTERCHANGE 145 IMPROVEMENTS  
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**GARDEN STATE PARKWAY - NORMAL SECTION AT CENTRAL AVENUE  
(NORTHBOUND & SOUTHBOUND LOOKING UPSTATION)**



**GARDEN STATE PARKWAY - RAMP SBE SECTION  
(NORTHBOUND & SOUTHBOUND LOOKING UPSTATION)**



**PROPOSED CENTRAL AVENUE BRIDGE SECTION  
(LOOKING EAST)**

**GPI** Greenman-Pedersen, Inc.  
Engineering and Construction Services



## TYPICAL SECTIONS

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