
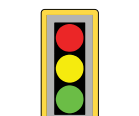


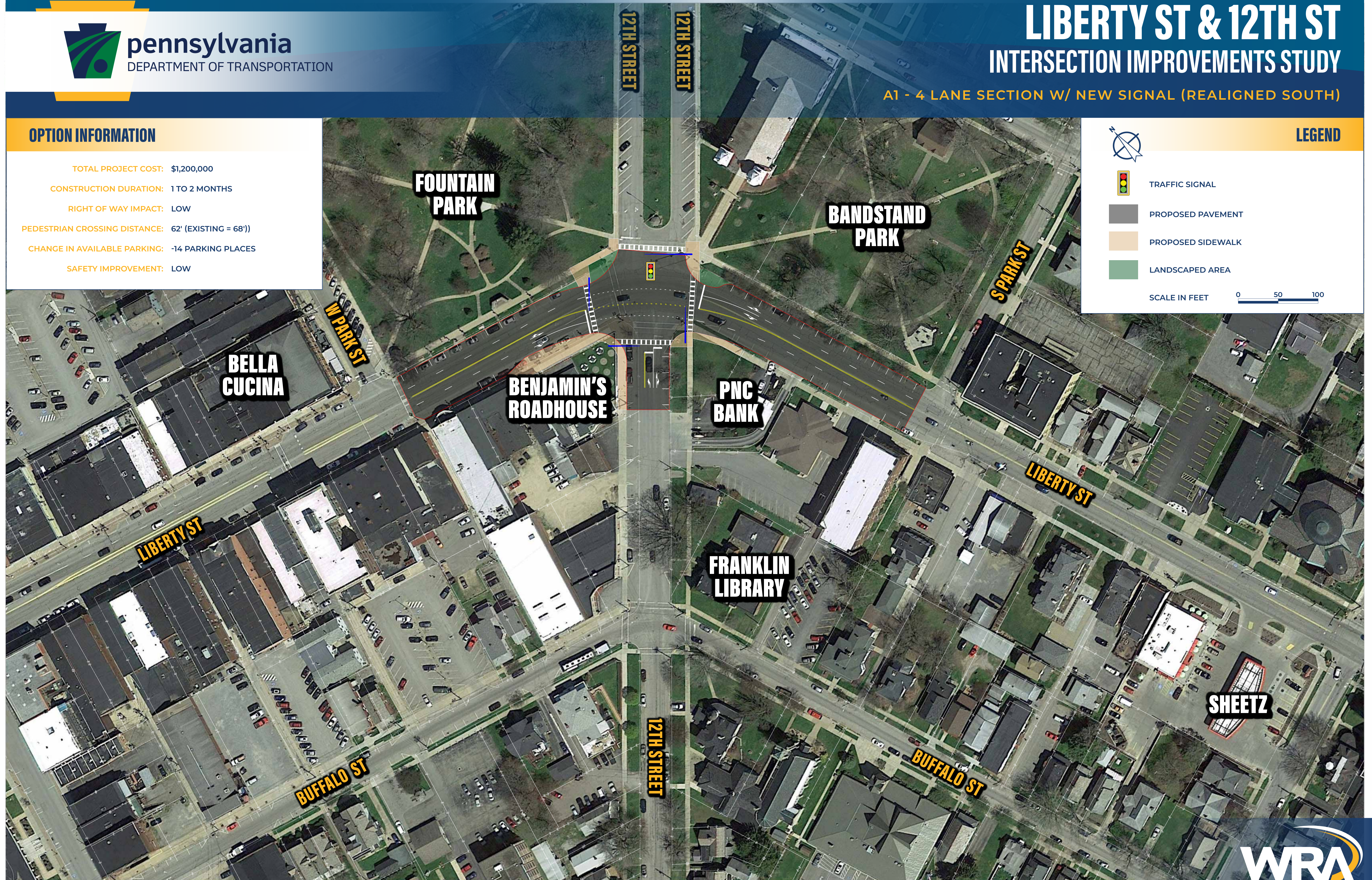


OPTION INFORMATION

- TOTAL PROJECT COST: \$1,200,000
- CONSTRUCTION DURATION: 1 TO 2 MONTHS
- RIGHT OF WAY IMPACT: LOW
- PEDESTRIAN CROSSING DISTANCE: 62' (EXISTING = 68')
- CHANGE IN AVAILABLE PARKING: -14 PARKING PLACES
- SAFETY IMPROVEMENT: LOW

LEGEND

-  TRAFFIC SIGNAL
 -  PROPOSED PAVEMENT
 -  PROPOSED SIDEWALK
 -  LANDSCAPED AREA
- SCALE IN FEET 0 50 100



OPTION INFORMATION

- TOTAL PROJECT COST: \$1,800,000 - \$2,300,000
- CONSTRUCTION DURATION: 2 TO 3 MONTHS
- RIGHT OF WAY IMPACT: LOW TO MODERATE
- PEDESTRIAN CROSSING DISTANCE: 48' (EXISTING = 68')
- CHANGE IN AVAILABLE PARKING: +6 PARKING PLACES
- SAFETY IMPROVEMENT: MODERATE



OPTION INFORMATION

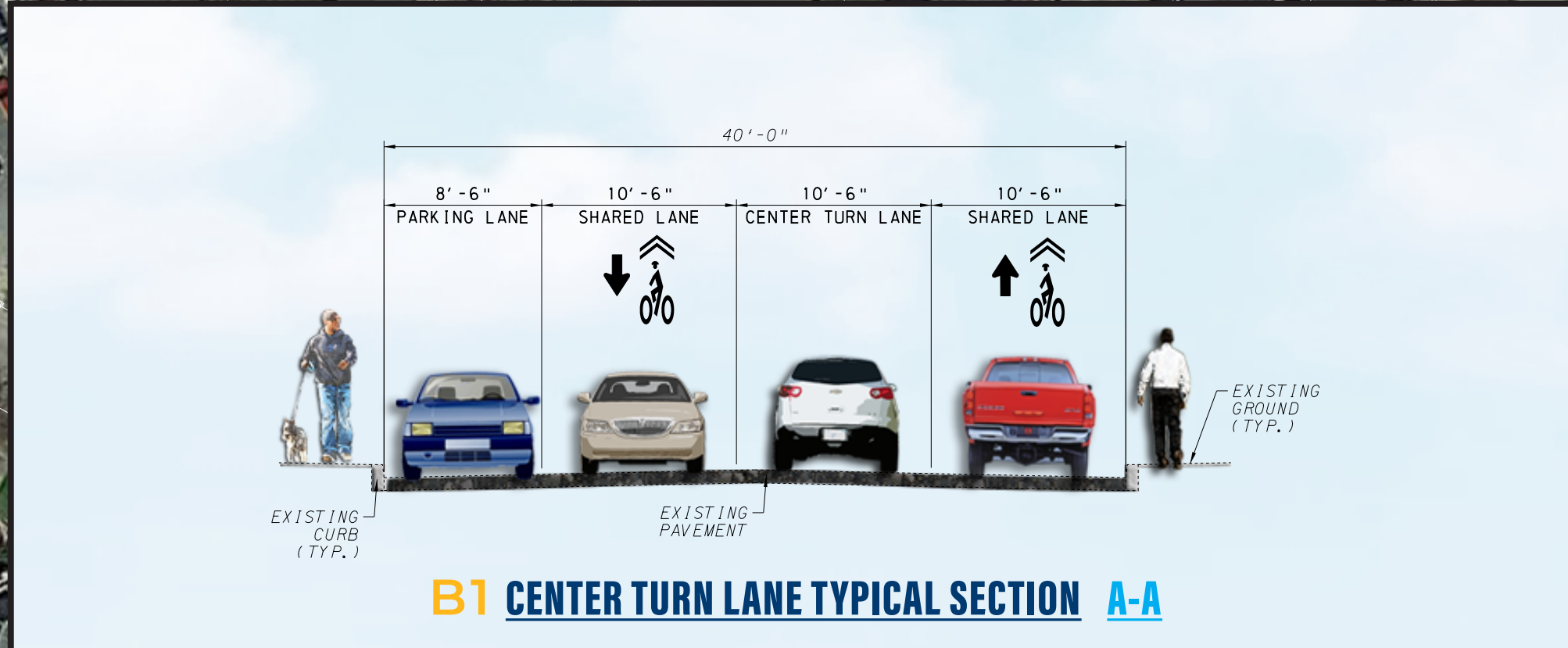
- TOTAL PROJECT COST: \$2,100,000 - \$2,600,000
- CONSTRUCTION DURATION: 3 TO 4 MONTHS
- RIGHT OF WAY IMPACT: LOW TO MODERATE
- PEDESTRIAN CROSSING DISTANCE: 2 - 18' CROSSINGS (EXISTING = 68')
- CHANGE IN AVAILABLE PARKING: -5 PARKING PLACES
- SAFETY IMPROVEMENT: HIGH



LEGEND

- TRAFFIC SIGNAL
- PROPOSED PAVEMENT
- CONCRETE CURB & CONCRETE CURB GUTTER
- CONCRETE/PAINTED/LANDSCAPED MEDIAN
- PROPOSED SIDEWALK
- TRUCK APRON
- LANDSCAPED AREA

SCALE IN FEET 0 50 100





pennsylvania
DEPARTMENT OF TRANSPORTATION

LIBERTY ST & 12TH ST INTERSECTION IMPROVEMENTS STUDY

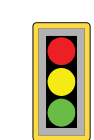
A4 - 3 LANE SECTION W/NEW SIGNAL (REALIGNED NORTH)

OPTION INFORMATION

- TOTAL PROJECT COST: \$1,900,000 - \$2,300,000
- CONSTRUCTION DURATION: 2 TO 3 MONTHS
- RIGHT OF WAY IMPACT: LOW
- PEDESTRIAN CROSSING DISTANCE: 48' (EXISTING = 68')
- CHANGE IN AVAILABLE PARKING: -12 PARKING PLACES
- SAFETY IMPROVEMENT: MODERATE



LEGEND



TRAFFIC SIGNAL



PROPOSED PAVEMENT



CONCRETE/PAINTED/LANDSCAPED MEDIAN



PROPOSED SIDEWALK



LANDSCAPED AREA

SCALE IN FEET





pennsylvania
DEPARTMENT OF TRANSPORTATION

LIBERTY ST & 12TH ST INTERSECTION IMPROVEMENTS STUDY

B2 - 12TH STREET ONE WAY (EXTRA GREEN SPACE)

OPTION INFORMATION

ADDITIONAL PROJECT COST: UP TO \$110,000

ADDITIONAL RIGHT OF WAY IMPACT: NONE

12TH ST PEDESTRIAN CROSSING DISTANCE: 26' (EXISTING = 56')

CHANGE IN AVAILABLE PARKING: +5 PARKING SPACES

SAFETY IMPROVEMENT: MODERATE



B3 - 12TH STREET ONE WAY (EXTRA PARKING)



OPTION INFORMATION

ADDITIONAL PROJECT COST: UP TO \$110,000

ADDITIONAL RIGHT OF WAY IMPACT: NONE

12TH ST PEDESTRIAN CROSSING DISTANCE: 22' (EXISTING = 56')

CHANGE IN AVAILABLE PARKING: +11 PARKING SPACES

SAFETY IMPROVEMENT: MODERATE

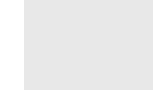
LEGEND



TRAFFIC SIGNAL



PROPOSED PAVEMENT



CONCRETE/PAINTED/LANDSCAPED MEDIAN



PROPOSED SIDEWALK



LANDSCAPED AREA

SCALE IN FEET

