

PENDING ACTION

# NJTPA

## Transportation Improvement Program Fiscal Years 2020 - 2023

**Routes:** Mileposts: N/A DBNUM: PA1424

**Name:** Concrete Sea Wall East of Harrison Car Maintenance Facility

PANYNJ will receive funding to construct a concrete sea wall to protect PATH tracks near the Passaic River.

**Counties:** Hudson **Municipalities:** Harrison Town

**Project Type:** RCIS Category: Transit Preservation

**Sponsor:** PANYNJ **Est. Total Project Cost: (Million)**

**TIP:**

### CURRENT

FY 2020 - 2023 TIP Cost: (Million) \$9.451

Unconstrained  
Information Year

| MPO   | PHASE | SOURCE    | 2020    | 2021 | 2022 | 2023 | 2024-2029 |
|-------|-------|-----------|---------|------|------|------|-----------|
| NJTPA | CON   | PANYNJ    | \$ .945 |      |      |      |           |
| NJTPA | CON   | SECT 5324 | \$8.506 |      |      |      |           |
|       |       |           | \$9.451 |      |      |      |           |

### PENDING

FY 2020 - 2023 TIP Cost: (Million) \$12.969

Unconstrained  
Information Year

| MPO   | PHASE | SOURCE    | 2020    | 2021    | 2022 | 2023 | 2024-2029 |
|-------|-------|-----------|---------|---------|------|------|-----------|
| NJTPA | CON   | PANYNJ    | \$ .945 | \$ .352 |      |      |           |
| NJTPA | CON   | SECT 5324 | \$8.506 | \$3.166 |      |      |           |
|       |       |           | \$9.451 | \$3.518 |      |      |           |



# State of New Jersey

DEPARTMENT OF TRANSPORTATION  
1035 Parkway Avenue  
PO Box 600  
Trenton, New Jersey 08625-0600

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MPO: **NJTPA**

PROJECT: **Concrete Sea Wall East of Harrison Car Maintenance Facility**

DBNUM: PA1424

TRACK #: N-PA1424-3-M-2020

TYPE OF PROJECT CHANGE: Project Cost increase

ACTION TAKEN: Increase funds for PA1424 in FFY21 by reallocating \$2.966 million in unobligated SECT 5324 funds and \$0.330 million in PANYNJ funds from PA1410 and \$0.200 in unobligated SECT 5324 funds and \$0.022 in PANYNJ funds from PA1411.

REASON FOR CHANGE:

PA1424 requires additional funds due to field conditions causing extra work as well as delays. Unobligated funds are available from PA1410 and PA1411, which have been completed.

MPO ACTION REQUIRED: Action requires MPO board approval

FISCAL CONSTRAINT:

Comments: Reallocating unobligated SECT 5324 funds does not affect fiscal constraints.

CONFORMITY:

PUBLIC INVOLVEMENT:

PENDING ACTION

# NJTPA

## Transportation Improvement Program Fiscal Years 2020 - 2023

**Routes:** Mileposts: N/A DBNUM: PA1423

**Name:** Harrison Car Maintenance Facility Automatic Flood Barrier

PANYNJ will receive funding to construct an automated flood barrier at the Harrison Car Maintenance Facility, which was significantly damaged by Hurricane Sandy. This site is currently protected by temporary barriers. Total eligible amount is \$ 19,815,200. The FTA share is \$ 14,861,400. The PANYNJ share is \$ 4,953,800.

**Counties:** Hudson

**Municipalities:** Harrison Town

**Project Type:**

**RCIS Category:** Transit Preservation

**Sponsor:** PANYNJ

**Est. Total Project Cost: (Million)**

**TIP:**

*PENDING*

FY 2020 - 2023 TIP Cost: (Million) \$3.518

Unconstrained  
Information Year

| MPO   | PHASE | SOURCE    | 2020 | 2021    | 2022 | 2023 | 2024-2029 |
|-------|-------|-----------|------|---------|------|------|-----------|
| NJTPA | CON   | PANYNJ    |      | \$ .352 |      |      |           |
| NJTPA | CON   | SECT 5324 |      | \$3.166 |      |      |           |
|       |       |           |      | \$3.518 |      |      |           |



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MPO: **PANYNJ**

PROJECT: **Harrison Car Maintenance Facility Automatic Flood Barrier**

DBNUM: PA1423

TRACK #: -PA1423-0-A-2020

TYPE OF PROJECT CHANGE: Project Cost increase

ACTION TAKEN: Reallocation of \$3.166 M of unused SEC 5324 funds and \$0.352 in PANYNJ funds from PA1410 to PA1423 in FFY21.

REASON FOR CHANGE:

Project cost has increased due to field conditions causing extra work as well as delays.

MPO ACTION REQUIRED: Action requires MPO board approval

FISCAL CONSTRAINT:

Comments: Reallocating unobligated SEC 5324 funds and PANYNJ funds does not affect fiscal constraints.

CONFORMITY:

PUBLIC INVOLVEMENT:

PENDING ACTION

# NJTPA

## Transportation Improvement Program Fiscal Years 2020 - 2023

**Routes:**

**Mileposts:** N/A

**DBNUM:** PA1410

**Name:** Priority Protective Measures

High priority protective measures to ensure PATH is well prepared for future hurricane seasons and to provide protection to PATH facilities against flash floods and storm surges - measures to include Stop Logs, Horizontal Deck, Sand-filled Barriers, Water-filled Barriers, Watertight Doors, Pumps, Generators, and Fencing Area, and CIP Wall. This item also includes Permanent Flood Resiliency Repairs for PATH's Hoboken Station.

**Counties:** Hudson Essex

**Municipalities:** Hoboken City Harrison Twp Jersey City

**Project Type:**

**RCIS Category:** Transit Preservation

**Sponsor:** PANYNJ

**Est. Total Project Cost:** (Million)

**TIP:**

### CURRENT

FY 2020 - 2023 TIP Cost: (Million) \$6.814

Unconstrained  
Information Year

| MPO   | PHASE | SOURCE    | 2020 | 2021    | 2022 | 2023 | 2024-2029 |
|-------|-------|-----------|------|---------|------|------|-----------|
| NJTPA | CON   | PANYNJ    |      | \$6.682 |      |      |           |
| NJTPA | CON   | SECT 5324 |      | \$6.132 |      |      |           |
|       |       |           |      | \$6.814 |      |      |           |

### PENDING

FY 2020 - 2023 TIP Cost: (Million) \$0.000

Unconstrained  
Information Year

| MPO   | PHASE | SOURCE    | 2020 | 2021    | 2022 | 2023 | 2024-2029 |
|-------|-------|-----------|------|---------|------|------|-----------|
| NJTPA | CON   | PANYNJ    |      | \$0.000 |      |      |           |
| NJTPA | CON   | SECT 5324 |      | \$0.000 |      |      |           |
|       |       |           |      |         |      |      |           |



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MPO: **NJTPA**

PROJECT: **Priority Protective Measures**

DBNUM: PA1410

TRACK #: N-PA1410-4-M-2020

TYPE OF PROJECT CHANGE: Project Cost decrease

ACTION TAKEN: Reallocation of \$3.166 in unobligated SECT 5324 funds and \$0.352 in PANYNJ funds from PA1410 to PA1423 and reallocation of \$2.966 in unobligated SECT 5324 funds and \$0.330 in PANYNJ funds from PA1410 to PA1424 in FFY21.

REASON FOR CHANGE:

Work has been completed on PA1410, so remaining unobligated funds are available to cover increased costs on PA1423 and PA1424 due to field conditions causing extra work as well as delays.

MPO ACTION REQUIRED: Action requires MPO board approval

FISCAL CONSTRAINT:

Comments: Reallocating unobligated SECT5324 funds does not affect fiscal constraints.

CONFORMITY:

PUBLIC INVOLVEMENT:

# NJTPA

## Transportation Improvement Program Fiscal Years 2020 - 2023

**Routes:** Mileposts: N/A DBNUM: PA1411

**Name:** Priority Protective Measures with Potential Environmental Impacts

For high priority protective measures to ensure PATH is well prepared for the upcoming 2013 hurricane season and will provide protection to PATH facilities against flash floods and storm surges - measures to include: Concrete Bench (Exchange Place), Concrete Wall (West) Harrison Car Maintenance Facility, Bin Blocks (West) Harrison Car Maintenance Facility, Hesco Barrier Wall (East) Harrison Car Maintenance Facility, Concrete Wall (East) Harrison Car Maintenance Facility.

**Counties:** Hudson

**Municipalities:** Harrison Twp Jersey City

**Project Type:**

**RCIS Category:** Transit Preservation

**Sponsor:** PANYNJ

**Est. Total Project Cost: (Million)**

**TIP:**

### CURRENT

FY 2020 - 2023 TIP Cost: (Million) \$0.222

Unconstrained Information Year

| MPO   | PHASE | SOURCE    | 2020 | 2021    | 2022 | 2023 | 2024-2029 |
|-------|-------|-----------|------|---------|------|------|-----------|
| NJTPA | CON   | PANYNJ    |      | \$0.022 |      |      |           |
| NJTPA | CON   | SECT 5324 |      | \$0.200 |      |      |           |
|       |       |           |      | \$0.222 |      |      |           |

### PENDING

FY 2020 - 2023 TIP Cost: (Million) \$0.000

Unconstrained Information Year

| MPO   | PHASE | SOURCE    | 2020 | 2021    | 2022 | 2023 | 2024-2029 |
|-------|-------|-----------|------|---------|------|------|-----------|
| NJTPA | CON   | PANYNJ    |      | \$0.000 |      |      |           |
| NJTPA | CON   | SECT 5324 |      | \$0.000 |      |      |           |
|       |       |           |      |         |      |      |           |



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MPO: **NJTPA**

PROJECT: **Priority Protective Measures with Potential Environmental Impacts**

DBNUM: PA1411

TRACK #: N-PA1411-2-M-2020

TYPE OF PROJECT CHANGE: Project Cost decrease

ACTION TAKEN: Reallocate \$0.200 million in unobligated SECT 5324 funds and \$0.022 in PANYNJ funds from PA1411 to PA1424 in FFY21.

REASON FOR CHANGE:

Work on PA1411 has been completed, so the remaining unobligated funds are available for additional costs on PA1424 due to field conditions causing extra work as well as delays.

MPO ACTION REQUIRED: Informational

FISCAL CONSTRAINT:

Comments: Reallocating unobligated SECT 5324 funds does not affect fiscal constraints.

CONFORMITY:

PUBLIC INVOLVEMENT: