

A $patch\ program\ for\ Cadettes,\ Seniors,\ and\ Amb_{assado_{rs}}$

Keep the Region Moving!

Developed in partnership with:







World-class transportation is essential to many of the things we all value—such as commuting to school, visiting family members, and enjoying our favorite activities. At the Port Authority of New York and New Jersey, we keep the region moving by air, land, rail, and sea, so that the people and businesses of our region continue to thrive. We offer many opportunities for engineers, architects, planners, operators and beyond! We are proud to shape the future of the region with groundbreaking, yet practical facilities and systems built for the 21st century.

To earn this patch: Choose three areas to focus on from the five options below and complete one choice from each area to learn more about the Port Authority of New York & New Jersey.

- 1. Airports
- 2. Rail
- 3. Tunnels and bridges
- 4. Boats and Ferries
- 5. Surprising Support Areas





Airports

The Port Authority runs five of the area's airports including Newark Liberty, John F. Kennedy, and LaGuardia.

- 1. Explore more about the airports that Port Authority runs by visiting <u>the Port Authority website</u>. Can you answer these questions?
 - a. How long are current Security Wait Times at Newark Liberty?
 - b. How is the Port Authority modernizing LaGuardia Airport? Did you find the virtual tour of the new terminal?
 - c. What are the two smaller airports that Port Authority runs?
 - d. Where would you find the Aviation Hall of Fame of New Jersey?
- 2. Meet a woman who keeps the region moving.
- 3. Keep your eyes on <u>GSHNJ's Event Calendar</u> for opportunities to tour a Port Authority facility, which will complete this area.

Rails

The Port Authority runs the PATH system of trains, which connects New Jersey and New York.

- 1. Explore more about the PATH by visiting the Port Authority website. Can you answer these questions?
 - a. What does PATH stand for?
 - b. What color(s) represent the Newark-World Trade Center service?
 - c. How many stations does the PATH have?
 - d. What is the cost of a PATH SingleRide ticket?
- 2. Meet a woman who keeps the region moving.
- 3. Keep your eyes on <u>GSHNJ's Event Calendar</u> for opportunities to tour a Port Authority facility, which will complete this area.

Want a deeper dive?

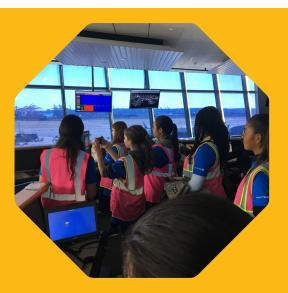
Design your own train! Bet you didn't think that art and design play a part in the Port Authority but they do. Visual artists and graphic designers are responsible for all sorts of things inside the Port Authority. Flex your artistic muscles by designing a new look for the PATH trains.

Tunnels & Bridges

For people moving by car and bus, Port Authority's tunnels and bridges play an important role. They are a vital connection between New Jersey and New York.

- 1. Explore more about Port Authority's bridges and tunnels by visiting <u>the Port Authority website</u>. Can you answer these questions?
 - a. What's the current crossing time from New York to New Jersey via the Holland Tunnel?
 - b. When did the George Washington Bridge first open for traffic?
 - c. Which bridges can you walk over or ride your bicycle over?
 - d. What town in New Jersey is the home of the NJ side of the Lincoln Tunnel?
- 2. Meet a woman who keeps the region moving.
- 3. Keep your eyes on <u>GSHNJ's Event Calendar</u> for opportunities to tour a Port Authority facility, which will complete this area.





Boats & Ferries

Did you know that the Port Authority is responsible for the largest port on the East Coast? Nearly \$200 billion worth of cargo moves through the port each year.

- 1. Explore more about the Port of New York and New Jersey by visiting the Port Authority website. Can you answer these questions?
 - a. Where in New Jersey are the container terminals located? How about the cruise terminals?
 - b. How much of world trade comes from ships?
 - c. When did New Jersey and New York sign a compact to create the Port of New York Authority (the first name of the Port Authority)?
 - d. How many bunched of bananas can fit into a shipping container?
- 2. Meet a woman who keeps the region moving.
- 3. Keep your eyes on <u>GSHNJ's Event Calendar</u> for opportunities to tour a Port Authority facility, <u>which will complete this area.</u>

Want a deeper dive?

Learn more about the Marine
Industry with this Marine Industry
Learning Guide. Built for teachers, Girl
Scouts can start with the introduction
and then choose an activity to try. See the
Materials section for the supplies you'll need
and the Activity section for instructions
on completing the activity.

Surprising Support Areas

An organization this big needs a lot of support! Did you know that the Port Authority has its own police force, technology team, staff who are focused on environmental sustainability, and more?

- 1. Explore more about the surprising support areas at the Port Authority by visiting the Port Authority website. Support areas aren't often front and center, we suggest starting here:
 - a. Port Authority Police Department
 - b. Environmental Initiatives
 - c. The Port Authority Blog
- 2. Meet a woman who keeps the region moving.
- 3. Explore technology that keeps the region moving by completing one of the options below:
 - a. Keeping Port Authority customers informed and up-to-date is very important. Using the Port Authority website, can you identify how many apps are currently in use for this purpose.
 - b. Computers play a big part in day-to-day life at the Port Authority. You might use them every day as well but do you know what a computer actually is?
 - c. Cybersecurity is a major focus for the technology team at the Port Authority. Test your skills by completing this <u>Cybersecurity Knowledge Quiz</u>.

Want a deeper dive?

If you've been inspired by
the women of the Port Authority,
it's time to start dreaming! Use a
digital tool (like Canva or Pinterest)
or an analog tool (like pictures from a
magazine) to create a vision board
about your future career.