Did you know?

The new Broadway

Subway will carry about

three times as many

people as the 99 B-Line

bus does today!



# **System Testing**

Before people ride through the new tunnels, everything is tested.

Trains run on the track, and systems are checked to be sure that all pieces are working.

This will all be happening to get ready for the line opening.

#### Let's get ready!

We can use our safety checklist to make sure the new platforms and trains are ready for people.

#### For this experiment, you will need:

- a pencil
- the i-spy checklist activity (page 2)

## Let's get started

Think about keeping each other safe in our stations and on the train. Before you ride the new subway line, we need to check that all of the pieces are working together for a smooth ride.

Use the i-spy page to find all the things that keep you safe on your adventure!

#### What do you think will happen?

→ When you go to the station, can you point out the pieces that we test to keep you safe?

When you are visiting the platform, always stay well behind the yellow line, where you can safely see the system working!



## What does a finished station look like?

Check out the finished station designs!



















**(**)†

security cameras



fire alarm

SkyTrain attendant phone line

safety strip

station lighting

station speakers

exit signs

stand pipe connection



blue light safety box

cell phone antennas

sprinkler system ventilation shaft

can you find Digby? How many times

