Transportation and Parking Advisory Committee

February 16, 2022
TODAY’s AGENDA

• HRT GoPass overview
• TPS Updates
  • Dashboards
  • 2 Winter Storms
  • Garage Structure Repairs
  • Fixed LPR cameras
• Questions / Discussion
• Trivia Question
• Next Meeting: March 23, 2022
Transit System Redesign – Existing vs Proposed
Hampton Roads Transit GoPass 365

Unlimited Ridership on HRT:
- The Tide Light Rail
- Local Bus
- MAX Express Bus
- Norfolk / Portsmouth Ferry

TPS buys permits, sells to ODU participants, pays HRT monthly per pass use (swipe)

<table>
<thead>
<tr>
<th>Customer Type</th>
<th>Annual Cost</th>
<th>Current Participants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student</td>
<td>$30</td>
<td>193</td>
</tr>
<tr>
<td>Faculty/Staff</td>
<td>$130</td>
<td>71</td>
</tr>
</tbody>
</table>
ODU GoPass Transit Pass Monthly Ridership

HRT Go Pass Monthly Ridership Comparisons

- FY 2020 Ridership
- FY 2021 Ridership
- FY 2022 Ridership
<table>
<thead>
<tr>
<th>Customer Type</th>
<th>Active Permits As of 2/14/2022</th>
<th>Active Permits as of 1/12/2022</th>
<th>Mid-November 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Commuter</td>
<td>3,617</td>
<td>3,040</td>
<td>4,265</td>
</tr>
<tr>
<td>Student Resident</td>
<td>1,285</td>
<td>1,003</td>
<td>1,396</td>
</tr>
<tr>
<td>Faculty/Staff</td>
<td>1,451</td>
<td>1,439</td>
<td>1,420</td>
</tr>
</tbody>
</table>
TPS Dashboard: TPS Revenue FY 22 vs FY 21
## TPS Dashboard: Monarch Transit

<table>
<thead>
<tr>
<th>Customer Type</th>
<th>Spring semester 2022 (to date)</th>
<th>Fall semester 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shuttle Bus Passengers (all routes)</td>
<td>3,385</td>
<td>4,265</td>
</tr>
<tr>
<td>Safe Ride Passengers</td>
<td>4,084</td>
<td>7,373</td>
</tr>
<tr>
<td>Safe Ride Average Request Time to Pick Up (minutes: seconds)</td>
<td>7:20</td>
<td>6:10</td>
</tr>
</tbody>
</table>
Two Winter Storms !!

- Contracted services for parking lot and garage snow removal
- TPS staff manage and adjust
- Revised Monarch Transit standard operations for winter weather
Garage Structure Repairs

• Begin Summer 2022
• Multiple locations in each garage
  • Water intrusion (joint sealants)
  • Concrete repair (top levels)
  • Other safety items
• Multi-year effort to lengthen garage service life
Garage Structure Repairs
Fixed (not mobile) LPR Cameras

- May 2022:
  - 43rd & Elkhorn Garage
  - 43rd & Bluestone Garage
- Real-time data: facility occupancy, space turnover ratios
- Efficient enforcement
- Follow-up in summer or fall
Questions?
Trivia: When the Hampton Roads Bridge Tunnel opened in 1957, how much was the toll to cross it?

Source: Phoebusmemories.org
Trivia Answer

$1.25 per car plus 20 cents per passenger
Next Meeting Date:

Wednesday March 23, 2022
1:00 PM via Zoom
Commuter Parking
Lots: 1, 11, 16, 42, 43, 47, 58
Garages:
Constant Center 43rd St.—Levels 1, 2, 3, & 5
Constant Center 45th St.—Levels 2, 3, & 5
43rd & Elkhorn Ave.—Levels 2, 3, & 4

ODU Resident Parking
Lots: 11, 16, 18, 28, 32, 33, 37, 42, 50, 56, Village Lot 1, Village Lot 2, Village Lot 3
Garages:
49th St. Stadium—Levels 4 & 5