SBU Transportation & Parking Advisory Group Meeting

Wednesday, February 23, 2011
James O’Connor, SBU Director, Transportation & Parking Operations
SBU Transportation & Parking Advisory Group
Agenda

• 2010–11 General Service Updates
• 2010–11 New Transit & Parking Initiatives
• SBU Transportation Fee Budget
• Additional Transit & Parking Requests
• Community Feedback & Questions
2010–11 General Service Updates

• SBU Transit
  • Expanded Express Bus Route Services
  • Expanded Mall & Shopping Route Services
  • Continue to Operate Southampton Shuttle
  • Continue to Operate R&D Park Shuttle
  • Recent fleet equipment upgrades, include:
    • 7 New Transit Buses
    • 2 New ADA Vehicles
    • 2 New Vans
2010–11 General Service Updates

• **SBU Parking**
  • **Gym Road – Commuter Lot**
    • Constructed 50 new parking spaces

• **South P Lot – Commuter Lot**
  • Reopened 200 existing spaces

• **Stadium Lot – Premium Lot**
  • As of 02/21/11, we have increased number of available permits

• **Life Sciences/Humanities**
  • In response to community feedback, reclassified some metered spaced to ADA Accessible
2010–11 General Service Updates
• SBU Parking: Gym Road – Commuter Lot
2010–11 New Transit & Parking Initiatives

- SBU Transit
  - Spring 2011
    - Hybridizing Shuttle 3 (Gasoline-Electric)
    - Hybridizing Shuttle 4 (Gasoline-Electric)
    - New Hybrid Shuttle 5 (Diesel-Electric)
    - Bus #64 (Electric)
  - Summer 2011
    - Improvements to South P Lot Bus Shelter
    - Smart Transit – GPS Project Launch
  - Fall 2011
    - Potential Procurement of Additional Buses
    - Potential Expansion of Vegetable Oil Project
    - Suffolk Transit
2010–11 Transit & Parking New Initiatives

- SBU Parking
  - Summer 2011
    - Improved Parking Pay Stations*
  - Fall 2011
    - Potential Increase in Commuter Lot Spaces
    - Potential Increase in Metered Lot Spaces*

- Note *: Metered parking lots are solely funded from metered parking lot operations.
# SBU Transportation Fee Budget

**SBU Transportation Fee**

**FY10/11 - Expense Details**

<table>
<thead>
<tr>
<th>Transportation Fee Area</th>
<th>Total Expense %</th>
</tr>
</thead>
<tbody>
<tr>
<td>SBU Transit Staffing</td>
<td>46.83%</td>
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<tr>
<td>New Transit Vehicles</td>
<td>28.50%</td>
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<tr>
<td>Transit Facility Maintenance &amp; Upgrades</td>
<td>7.03%</td>
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<tr>
<td>Transit Vehicle Parts, Maintenance &amp; Towing</td>
<td>5.77%</td>
</tr>
<tr>
<td>Commuter Parking Lots &amp; Maintenance</td>
<td>4.88%</td>
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<tr>
<td>Vehicle Fuel</td>
<td>4.46%</td>
</tr>
<tr>
<td>Smart Transit Information System</td>
<td>0.89%</td>
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<tr>
<td>Transit Stops &amp; Shelters</td>
<td>0.61%</td>
</tr>
<tr>
<td>Office Materials &amp; Supplies</td>
<td>0.54%</td>
</tr>
<tr>
<td>Transit Vehicle Regulatory Compliance Requirements</td>
<td>0.48%</td>
</tr>
<tr>
<td>Transit Signage &amp; Maps</td>
<td>0.02%</td>
</tr>
<tr>
<td><strong>Total %</strong></td>
<td><strong>100.00%</strong></td>
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</tbody>
</table>
SBU Transportation Fee Budget

SBU Transportation Fee

FY09/10 to FY10/11 - % Change in Expenditures

<table>
<thead>
<tr>
<th>Transportation Fee Area</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>SBU Transit Vehicles (buses, shuttles, vans, etc.)</td>
<td>+101.5%</td>
</tr>
<tr>
<td>SBU Transit Staffing (fringe rates, union increases, etc.)</td>
<td>+13.6%</td>
</tr>
<tr>
<td>Vehicle Fuel</td>
<td>+53.2%</td>
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</tbody>
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Important Notes:
• Investments in vehicles result in:
  • Lower annual vehicle maintenance expenses
  • Increased fuel efficiency (lower fuel consumption)
  • Less environmental impact and increased sustainability
• Vehicle fuel expenses have increased since FY09/10
  • FY10/11: Gasoline = +8% per gallon increase
  • FY10/11: Bio/Diesel = +16% per gallon increase
Additional Transit & Parking Requests

• SBU Transit
  • Continued Environmentally Friendly Vehicles
  • Continued Environmentally Friendly Transit Alternatives
  • Expanded Relationship with Suffolk Transit
  • Mall & Shopping Bus Routes

• SBU Parking
  • Increase in Commuter Parking Spaces

• Other
Community Feedback & Questions

- Overall Transportation & Parking Goals
  - Continued SBU Transit Service improvements
  - Continued safety & traffic flow improvements
  - Preservation of green areas on campus
  - Evaluating services demand & efficiency

- SBU continually seeks community input:
  Contact: James O’Connor
  E-mail: james.oconnor@stonybrook.edu

  Online Feedback under “Contact Us” at:
  www.stonybrook.edu/transportation

- Any Feedback and/or Questions?