SBU Transportation & Parking Advisory Group

Wednesday, April 2, 2014
Student Activities Center, Room 308

James O’Connor, Director of Sustainability & Transportation Operations
Agenda

Organizational Overview
SBU Transit & Parking – Updates
SBU Smart Transit
Suffolk Transit Connection Update
Initiative Updates
Transportation Fee Budget
Questions
Organizational Overview

Facilities & Services
Transportation & Parking Operations
Office of Sustainability

SBU Transportation & Parking Operations
Sustainability
SBU Transit
Central Stores Warehouse Operations
University Signage
Parking Enforcement
SBU Transit & Parking Updates

SBU Transit & Sustainability Enhancement Survey
• Completed Survey In Fall 2013
• Plan To Conduct Annual Transportation & Sustainability Surveys
• Information Used to Evaluate Existing & Plan For New Services

Parking Operation
• Stadium Brown Zone: Waitlist Currently At 536 Students
• 454 Permits Issued To Date

Recent Fuel Expenses (PPG)

<table>
<thead>
<tr>
<th></th>
<th>Aug</th>
<th>Sept</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas</td>
<td>$3.28</td>
<td>$3.29</td>
<td>$3.23</td>
<td>$2.90</td>
<td>$2.89</td>
<td>$2.89</td>
<td>$2.79</td>
<td>$2.83</td>
<td>-13.7%</td>
</tr>
<tr>
<td>Diesel</td>
<td>$3.26</td>
<td>$3.28</td>
<td>$3.35</td>
<td>$3.23</td>
<td>$3.27</td>
<td>$3.42</td>
<td>$3.44</td>
<td>$3.78</td>
<td>+15.9%</td>
</tr>
</tbody>
</table>
SBU Transit & Parking Updates

Benchmarking Enhancement Surveys

Welcome to The Ohio State University Transportation and Parking Plan.
This site is intended to gather opinions and ideas from the university community about transportation and parking.

Topics

General Comments

Please list or describe other suggestions for the Comprehensive Transportation and Parking Plan to consider.

My idea is...

Learn More  Share  Continue

Suggested Locations

Please indicate on the campus map a suggested location for a new parking area or bus stop.
SBU Transit & Parking Updates

Service Related Updates

• **SBU Transit**
  - Express Route
    - Fall 2013: Weekday Evenings Adjusted Scheduled Refueling from 3:45pm to 6:00pm
    - Spring 2014: Service Related Feedback

SBU Smart Transit
  - Added Southampton Shuttle
  - Apple iOS7

• **Suffolk Transit**
  - New Service: On Sundays, Suffolk Transit 3D Available
    - Service Began: 01/05/14

• **7Bus**
  - Addition of 7Bus, Service Began 12/09/13
  - Approximately 5-7 Round Trips Daily
  - Schedule Adjustments in March 2014, Based on Feedback
SBU Transit & Parking Updates

Completed Projects

- Vehicle / Bus Washing Station & Replace Fuel Pump Projects
- Solar Powered Bus Shelter Lights: Nobel Halls, Life Sciences, South Campus (East & West), Roth/Tabler (East & West), Tabler Steps (East & West), Roosevelt (East & West), North P Lot, SAC Circle, Dental School, Hamilton & Kelly
- Solar Powered Pay Station Shelter Lights: All Metered Lot Locations
- Energy Efficient LED Parking Lighting Project (300+ Fixtures, 14 Lots)

In Progress Projects

- Replacement Asphalt, Lighting, Fencing & Electric in SBU Transit Area – Summer 2014
- Energy Efficient LED Interior Lighting – Automotive Repair Facility – Summer 2014
SBU Transit & Parking Updates

In-Progress Projects

- New Metered Lot Locations (Solar Powered)
  - Lake Drive Metered
  - Tabler Surface Lot Metered
  - Possible South Campus Metered

- New Electric Vehicle Charging Station Locations
  - Stadium Lot – Brown Zone
  - Admin Parking Garage
  - Heavy Engineering Lot / Computing Center
  - Life Sciences
  - Lake Drive
Carpool Parking Lot

- Based on Student Feedback, Implement A Carpool Parking Lot On West Campus
- Potential Use Of North Area By Stadium Lot
- “Virtual” Operational Model:
  - Students Apply & Partner w/Another Student To Carpool
  - Once Permits Issued, Students Cannot Obtain Other Permits
- Potential Launch = Fall 2014
Wolf Ride Bike Share

Future Station Locations
- In April 2014, New Wolf Ride Stations Arriving
- Placement Based On Student Feedback
- Arriving: (4) New Stations, (15) New Additional Bikes
- Locations Requests:
  - Academic Mall
  - M&H Quad
  - West Apartments
  - Life Sciences
Wolf Ride Bike Share

Spring '12 Wolf Ride Bike Share Stations
Spring '14 Wolf Ride Bike Share Stations

*SAC 1* Station will be moved from next to Student Activities Center to Melville Hall near James College. The South P lot Station will receive additional docking points.

*SAC 2* will remain in its position near the bus loop and become its lone Student Activities Center.
## Transportation Fee Budget (Proposed)

<table>
<thead>
<tr>
<th>TRANSPORTATION FEE CHARGED</th>
<th>FY 2014-2015 Budget</th>
<th>FY 2013-2014 Budget</th>
<th>Change (in $)</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Annual Rate</strong></td>
<td>$273</td>
<td>$265</td>
<td>$7.95</td>
<td>3.0%</td>
</tr>
</tbody>
</table>

## REVENUE

<table>
<thead>
<tr>
<th>Semester</th>
<th>FY 2014-2015 Budget</th>
<th>FY 2013-2014 Budget</th>
<th>Change (in $)</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall Semester</td>
<td>$2,717,362</td>
<td>$2,638,215</td>
<td>$79,147</td>
<td>3.0%</td>
</tr>
<tr>
<td>Spring Semester</td>
<td>$2,717,362</td>
<td>$2,638,215</td>
<td>$79,147</td>
<td>3.0%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other Revenue:</th>
<th>FY 2014-2015 Budget</th>
<th>FY 2013-2014 Budget</th>
<th>Change (in $)</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>GSEU Waivers</td>
<td>$184,538</td>
<td>$179,111</td>
<td>$5,427</td>
<td>3.0%</td>
</tr>
<tr>
<td>SubTotal Revenue</td>
<td>$5,619,261</td>
<td>$5,455,541</td>
<td>$163,720</td>
<td>3.0%</td>
</tr>
</tbody>
</table>

| Less: Admin Overhead      | ($674,311)           | ($654,665)           | ($19,646)    | 3.0%     |
| **TOTAL REVENUE**         | $4,944,950           | $4,800,876           | $144,074     | 3.0%     |
### EXPENSES

#### PSR:

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salary &amp; Wage</td>
<td>$1,077,362</td>
<td>$1,021,678</td>
<td>$55,684</td>
<td>5.5%</td>
</tr>
<tr>
<td>Overtime</td>
<td>$75,000</td>
<td>$75,000</td>
<td>$0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Contractual Increases</td>
<td>$13,500</td>
<td>$51,150</td>
<td>($37,650)</td>
<td>(73.6%)</td>
</tr>
<tr>
<td>Other</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td></td>
</tr>
<tr>
<td><strong>Total PSR</strong></td>
<td>$1,165,862</td>
<td>$1,147,828</td>
<td>$18,034</td>
<td>1.6%</td>
</tr>
</tbody>
</table>

#### Fringe

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$1,232,573</td>
<td>$1,222,567</td>
<td>$10,006</td>
<td>0.8%</td>
</tr>
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</table>

**PSR Plus Fringe**

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$2,398,435</td>
<td>$2,370,395</td>
<td>($28,040)</td>
<td>(1.2%)</td>
</tr>
</tbody>
</table>

#### TS:

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp Service</td>
<td>$1,055,790</td>
<td>$1,055,790</td>
<td>$0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Student Services</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td></td>
</tr>
<tr>
<td><strong>SubTotal TS</strong></td>
<td>$1,055,790</td>
<td>$1,055,790</td>
<td>$0</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

**PSR, PSR Fringe & TS SubTotal**

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$3,454,225</td>
<td>$3,426,185</td>
<td>($28,040)</td>
<td>(0.8%)</td>
</tr>
</tbody>
</table>

#### OTPS:

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Transit Vehicles</td>
<td>$345,000</td>
<td>$125,000</td>
<td>$220,000</td>
<td>176%</td>
</tr>
<tr>
<td>Transit Vehicle Maintenance</td>
<td>$291,000</td>
<td>$291,000</td>
<td>$0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Commuter Parking Maintenance</td>
<td>$10,000</td>
<td>$100,000</td>
<td>($90,000)</td>
<td>(90%)</td>
</tr>
<tr>
<td>Transit Vehicle Fuel</td>
<td>$381,517</td>
<td>$353,257</td>
<td>$28,260</td>
<td>8.0%</td>
</tr>
<tr>
<td>Transit Shelters &amp; SBU Smart Transit</td>
<td>$119,500</td>
<td>$98,358</td>
<td>$21,142</td>
<td>21.5%</td>
</tr>
<tr>
<td>Transit Facility Compliance Requirements</td>
<td>$125,000</td>
<td>$695,000</td>
<td>($570,000)</td>
<td>(82.0%)</td>
</tr>
<tr>
<td>Sustainable Transportation (Suffolk Transit, BNL Shuttle &amp; Biking)</td>
<td>$234,000</td>
<td>$284,000</td>
<td>($50,000)</td>
<td>(17.6%)</td>
</tr>
<tr>
<td><strong>SubTotal OTPS</strong></td>
<td>$1,465,900</td>
<td>$1,973,358</td>
<td>($507,458)</td>
<td>(25.7%)</td>
</tr>
</tbody>
</table>

**TOTAL EXPENSE**

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$4,920,124</td>
<td>$5,399,543</td>
<td>($479,419)</td>
<td>(8.9%)</td>
</tr>
</tbody>
</table>

### ANNUAL OPERATING BUDGET - SURPLUS OR (DEFICIT)

<table>
<thead>
<tr>
<th></th>
<th>FY 2012-13</th>
<th>FY 2013-14</th>
<th>Change</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$24,826</td>
<td>($598,667)</td>
<td>($618,138)</td>
<td>108.1%</td>
</tr>
</tbody>
</table>

**FY 12/13 OPERATING CARRY OVER (SURPLUS/(DEFICIT))**

|                      | $(1,241,790) |

**CUMULATIVE OPERATING SURPLUS/(DEFICIT)**

|                      | $(1,840,458) |
Transportation Fee Budget

Summary

• Offer Essential Transportation, Biking & Commuter Parking Solutions
• Evaluate Student Service Requests (based on Advisory Group, General Feedback & Survey)
• Change In Expenses Associated w/Operating SBU Transit
• Compliance Requirements: Facility Maintenance, Asset Management & Fueling
• Continued Focus on Sustainable Transportation Alternatives:
  SBU Wolf Ride Bike Share, Suffolk Transit Partnerships
  SBU Biking
• No Change To Transportation Fee:
  FY13-14: Year End Projected Deficit = -$1,840,458
  FY14-15: Year End Projected Deficit = -$1,954,930
• Recommending 3.0% Increase in Transportation Fee:
  FY13-14: Year End Projected Deficit = -$1,840,458
  FY14-15: Year End Projected Deficit = -$1,815,632
Sustainability Engagement

Campus Conservation Nationals

- Event Focused On Conserving Electricity & Mitigating Environmental Impact
- Benchmark vs. Actual Electricity Consumption
- SBU - 12 Buildings;
  - Academic: Admin, Wang, Humanities, ESS, SAC & Javits
  - Residential: West Apts I, Douglass, Hamilton, Whitman, Benedict & Nobels
- Event Dates: April 4 to 25, 2014
- SUNY Competition Group vs. Albany, SUNY IT & New Paltz
- Contact Us At: sustainability@stonybrook.edu
Questions & Feedback?

Transportation & Parking Advisory Group Meeting Schedule – 2013-14

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>05/07/14</td>
<td>2:30-3:30pm</td>
<td>SAC Room 308</td>
</tr>
</tbody>
</table>

Do you have a question or suggestion?
- Contact SBU Transportation & Parking Operations at:
  - Phone: (631) 632-6219
  - Email: transportation@stonybrook.edu