SBU Transportation & Parking Advisory Group

Wednesday, February 12, 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
• Information Used to Evaluate Existing & Plan For New Services

Parking Operation

• Stadium Brown Zone: Waitlist Currently At 492 Students
• 449 Permits Issued To Date

Recent Fuel Expenses (PPG)

<table>
<thead>
<tr>
<th></th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sept</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
<th>Jan</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas</td>
<td>$3.15</td>
<td>$3.16</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>-0.08%</td>
</tr>
<tr>
<td>Diesel</td>
<td>$3.22</td>
<td>$3.20</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>+6.21%</td>
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</table>
Enhancement Survey Results

Survey Related Services
“Friday Late Night Bus Route”
Dates: Fridays Only
Times: 9pm to 3am
Route: SAC (SBU), Village of Port Jefferson, AMC Theatre (SB)
Service Estimated Costs: $85k / Year
Trans Fee Increase = $4.23 / Fee Payer Per Year

Original Survey Question:
What “option” are you in favor of?

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
<th>Service Frequency</th>
<th>Original Estimated Cost Per Person for THIS Service (Note *)</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1</td>
<td>Do Not Operate “Friday Late Night Bus Route”</td>
<td>No Increase</td>
<td>No Increase to the Transportation Fee</td>
</tr>
<tr>
<td>#2</td>
<td>“Friday Late Night Bus Route”</td>
<td>Every 60 Minutes</td>
<td>$1.00-$2.00 Increase to the Transportation Fee (0.57% Increase)</td>
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<tr>
<td>#3</td>
<td>“Friday Late Night Bus Route”</td>
<td>Every 30 Minutes</td>
<td>$3.00-$4.00 Increase to the Transportation Fee (1.19% Increase)</td>
</tr>
</tbody>
</table>

All Validated SBU IDs

<table>
<thead>
<tr>
<th>Responses: 1,509</th>
<th>Transportation Fee Payers Only</th>
<th>Responses: 1,275</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option #1</td>
<td>665</td>
<td>Option #1</td>
</tr>
<tr>
<td>Option #2</td>
<td>477</td>
<td>Option #2</td>
</tr>
<tr>
<td>Option #3</td>
<td>367</td>
<td>Option #3</td>
</tr>
</tbody>
</table>

Responses: 1,509

Responses: 1,275
### 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**
    - App & Accessibility Improvements (Apple iOS7, etc.)

- **Suffolk Transit**
  - New Service: On Sundays, Suffolk Transit 3D Available
  - Estimated Effective Date: 01/05/14

- **7Bus**
  - Addition of 7Bus, Began 12/09/13
  - Estimated 1-5 Round Trips Daily, Depend On Ridership
SBU Transit & Parking Updates

Partial Projects/Initiatives

- Vehicle / Bus Washing Station – Completed Late Winter 2013
- Replacement Fuel Pump Project – Completed
- 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 & Additional 5 In Spring 2014.
- Solar Powered Pay Station Shelter Lights: All Metered Lot Locations
- Energy Efficient LED Parking Lot Lighting Project (300+ Fixtures, 14 West Campus Lots) – Completed
Partial In-Progress Projects/Initiatives

- 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
  - H Lot
  - Heavy Engineering Lot / Computing Center
Carpool Parking Lot

- Implement A Carpool Parking Lot On West Campus
- Based On Student Feedback
- Considering Changing An Existing or Adding A Parking Lot
- “Virtual” Operational Model:
  - Students Apply & Partner w/Another Student To Carpool
  - Once Permits Issued, Students Cannot Obtain Other Permits
- Possible Locations:
  - Gym Road Commuter – Green Zone
  - Stadium Lot – Brown Zone
  - Other Locations?
Wolf Ride Bike Share

Future Station Locations

• In Spring 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

"SAC 1" Station will be moved from near Student Activities Center to Main Quad 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 the lone Student Activities Center.
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 with 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
## Transportation Fee Budget (Proposed)

<table>
<thead>
<tr>
<th></th>
<th>FY 2014-2015 Budget</th>
<th>FY 2013-2014 Budget</th>
<th>Change vs. prior year</th>
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</thead>
<tbody>
<tr>
<td><strong>TRANSPORTATION FEE CHARGED</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Annual Rate</td>
<td>$273</td>
<td>$265</td>
<td>$7.95  3.0%</td>
</tr>
<tr>
<td><strong>REVENUE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fall Semester</td>
<td>$2,717,362</td>
<td>$2,638,215</td>
<td>$79,147  3.0%</td>
</tr>
<tr>
<td>Spring Semester</td>
<td>$2,717,362</td>
<td>$2,638,215</td>
<td>$79,147  3.0%</td>
</tr>
<tr>
<td>Other Revenue:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GSEU Waivers</td>
<td>$184,538</td>
<td>$179,111</td>
<td>$5,427  3.0%</td>
</tr>
<tr>
<td>SubTotal Revenue</td>
<td>$5,619,261</td>
<td>$5,455,541</td>
<td>$163,720  3.0%</td>
</tr>
<tr>
<td>Less: Admin Overhead</td>
<td>($674,311)</td>
<td>($654,665)</td>
<td>($19,646)  3.0%</td>
</tr>
<tr>
<td><strong>TOTAL REVENUE</strong></td>
<td>$4,944,950</td>
<td>$4,800,876</td>
<td>$144,074  3.0%</td>
</tr>
</tbody>
</table>
## EXPENSES

### PSR:
- **Salary & Wage:**
  - 2012: $1,077,362
  - 2013: $1,021,678
  - Increase: $55,684 (5.5%)
- **Overtime:**
  - 2012: $75,000
  - 2013: $75,000
  - Increase: $0 (0.0%)
- **Contractual Increases:**
  - 2012: $13,500
  - 2013: $51,150
  - Decrease: ($37,650) (73.6%)
- **Other:**
  - 2012: $0
  - 2013: $0
  - Increase: $0

**Total PSR:**
- 2012: $1,165,862
- 2013: $1,147,828
- Increase: $18,034 (1.6%)

### Fringe:
- 2012: $1,232,573
- 2013: $1,222,567
- Increase: $10,006 (0.8%)

**PSR Plus Fringe:**
- 2012: $2,398,435
- 2013: $2,370,395
- Decrease: ($28,040) (1.2%)

### TS:
- **Temp Service:**
  - 2012: $1,055,790
  - 2013: $1,055,790
  - Increase: $0 (0.0%)
- **Student Services:**
  - 2012: $0
  - 2013: $0
  - Increase: $0
- **Other:**
  - 2012: $0
  - 2013: $0
  - Increase: $0

**SubTotal TS:**
- 2012: $1,055,790
- 2013: $1,055,790
- Increase: $0 (0.0%)

**PSR, PSR Fringe & TS SubTotal:**
- 2012: $3,454,225
- 2013: $3,426,185
- Decrease: ($28,040) (0.8%)

### OTPS:
- **New Transit Vehicles:**
  - 2012: $345,000
  - 2013: $125,000
  - Decrease: $220,000 (176%)
- **Transit Vehicle Maintenance:**
  - 2012: $291,000
  - 2013: $291,000
  - Increase: $0 (0.0%)
- **Commuter Parking Maintenance:**
  - 2012: $10,000
  - 2013: $100,000
  - Increase: ($90,000) (90%)
- **Transit Vehicle Fuel:**
  - 2012: $381,517
  - 2013: $353,257
  - Increase: $28,260 (8.0%)
- **Transit Shelters & SBU Smart Transit:**
  - 2012: $119,500
  - 2013: $98,358
  - Increase: $21,142 (21.5%)
- **Transit Facility Compliance Requirements:**
  - 2012: $125,000
  - 2013: $695,000
  - Increase: ($570,000) (82.0%)

**SubTotal OTPS:**
- 2012: $1,465,900
- 2013: $1,973,358
- Increase: ($507,458) (25.7%)

**TOTAL EXPENSE:**
- 2012: $4,920,124
- 2013: $5,399,543
- Increase: ($479,419) (8.9%)

### ANNUAL OPERATING BUDGET - SURPLUS OR (DEFICIT)
- 2012: $24,826
- 2013: ($598,667)
- Cumulative: ($618,138)
- Surplus/Deficit: 108.1%
Recycling Engagement

RecycleMania: February & March

- Event Products: Paper, Cardboard, Bottles/Cans, Plastics Type #1-7, E-Waste & Food Waste

- SBU Recycling & Resource Management Offers Free:
  - Confidential Paper Shredding
  - Paper Collection Receptacles for Spring Cleaning
  - E-Waste Pickup

- Encourage Students To Participate In A Recycling Photo Contest

- Operate a SBU Campus Residences RecycleMania Contest (Between Dormitories)

- Conduct a Bulletin Board Decorating Contest
Recyclemania 2013 is in full swing February 3rd - March 30th. Now is the time to do your part and accomplish some spring cleaning!

To schedule a recycling receptacle drop off/pick-up, please contact the Office of Sustainability at (631) 632-9297, (631) 632-6219, or via e-mail at sustainability@stonybrook.edu.
Energy Engagement

Campus Conservation Nationals

- Event Focused On Conserving Electricity & Mitigating Environmental Impact
- Benchmark vs. Actual Electricity Consumption
- SBU Piloting with 10-15 Buildings University-Wide
- Event Dates: April 4 to 25, 2014
- SUNY Competition Group
- Currently Working on Event Communications
- Your Building Interesting In Participating?
  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>03/05/14</td>
<td>2:30-3:30pm</td>
<td>SAC Room 312</td>
</tr>
<tr>
<td>04/02/14</td>
<td>2:30-3:30pm</td>
<td>SAC Room 308</td>
</tr>
<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