UNIVERSITY ENVIRONMENT COMMITTEE
2019/2020
Updated: 9/26/2019

Charge: This committee shall examine all aspects of the university environment, including but not limited to conservation of natural areas, ecological preserves and historic sites and artifacts; transportation, parking issues, infrastructure, facilities planning, human health issues, safety and security, energy efficiency, recycling, waste management, and general appearance of all university locations. It will consult with and advise the Vice-President for Facilities and Services.

Chair: Tom Wilson, Chair, elected 09/19.

Humanities and Fine Arts:

<table>
<thead>
<tr>
<th>Joanna Kaczmorska</th>
<th>Music, 631-745-1679</th>
<th><a href="mailto:violinjoanna@gmail.com">violinjoanna@gmail.com</a></th>
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<tbody>
<tr>
<td>Open Position</td>
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Social and Behavioral Sciences:

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<thead>
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<th>Shirley Lim</th>
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Natural Sciences:

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<tr>
<th>Dmitri Tsybychev</th>
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Library:

| Mona Ramonetti | Library, 2-1740   | mona.ramonetti@stonybrook.edu | 9/22 |

College of Engineering:

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<thead>
<tr>
<th>Xinwei Mao</th>
<th>Civil Eng. 2-8718</th>
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Health Sciences Center:

| Michelino Puopolo | Anesthesiology | Michelino.puopolo@stonybrook.edu | 9/20 |

Professionals:

<table>
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<tr>
<th>Sarah Battaglia</th>
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<tr>
<td>Thomas Wilson</td>
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Students:

Graduate Student (1): Jeanne Charoy (Jeanne.Charoy@stonybrook.edu)
Undergraduate Students (2): Camila Morcos <faride.morcos@stonybrook.edu>, Syeda Hasan <syeda.m.hasan@stonybrook.edu>

Ex officio members: Gary Kaczmarczyk, Assistant Vice President of Environmental Health & Safety

Cognate Administrator: Vice President for Facilities and Services.

Facilities and Services Supporting Staff: John Fogarty and Terence Harrigan

Executive Committee Liaison: Frederick Walter
Transportation working group. Members: Sarah Battaglia, Matthew Eisaman, Shirley Lim, Fred Walter. Coordinator TBD.

- Optimize parking AND develop smart alternatives to private transportation.
- Continue review and make recommendations for improved bicycle and pedestrian access and safety.
- Better bus service to BNL, Southampton, Smithhaven, Port Jefferson, elsewhere?
- Lease remote parking at shopping centers, provide bus service.
- LIRR: local shuttle, 1-2 cars running hourly between Port Jefferson and Huntington (similar to Princeton University). Better “reverse commuter” service from NYC.
- University subsidy for using public transit.
- Reverse auction of Faculty/Staff parking passes.
- Improved pedestrian facilities: Pedestrian bridge over Nicholls Rd at 25a, improved sidewalks on 25a and Development Drive, improved street lighting, pedestrian crossing lights.
- Traffic improvements at South Entrance and Development Drive.


- East Recharge Basin / Lake Briana evaluation project.
- Pursue formal permanent protection for Ashley Schiff Preserve.
- More prominent signage for two remaining segments of old colonial road.
- Old cemetery research project.
- Calculate carrying capacity of campus, recommend limits to growth, and research increasing capacity by increasing efficiency not size of traditional student body. Make case for build up not out. New buildings on existing parking lots, conversion of lots into parking structures.

Efficiency, Recycling, and Liveability working group. Members Malcolm Bowman, Jeanne Charoy (coordinator), Sean Deer, Xinwei Mao.

- Increased energy efficiency, Alternative energy generation on campus - solar roofed parking and buildings, etc.
- Decreased use of disposables: reusable water bottles, bottle friendly drinking fountains, policy changes to once again require carafes of water as the default for catering.
- Rental program for reusable smallware (dishes, glasses, utensils) for campus events.
- Distribute branded reusable water bottles at freshman orientation and graduation.
- Community garden.

Research working group. Members Sean Deery, Michelino Puopolo (coordinator), Dmitri Tsybychev.

- Monitor AASHE.org and other resources.
- Collect and distribute germane news articles.
- Report ideas and best practices to committee.