



Supply Chain Sustainability Initiatives

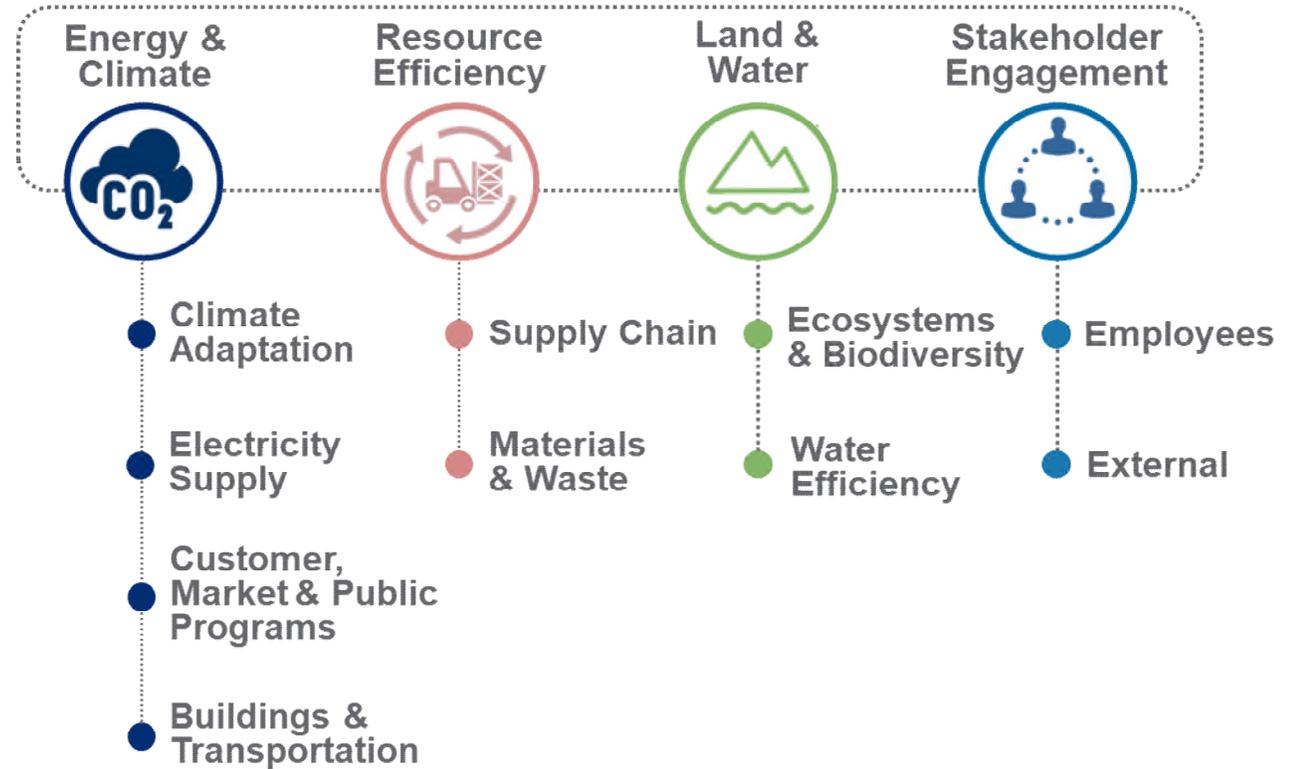
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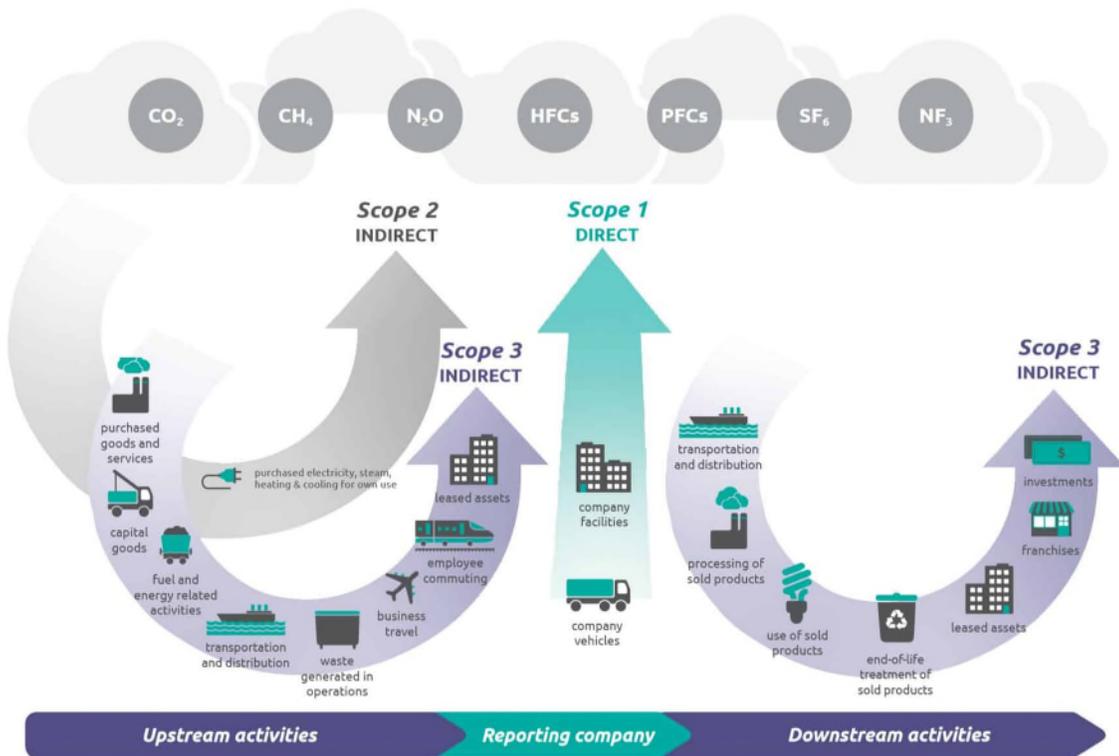
August 31, 2020

NYPA's Sustainability Plan: 2019-2023

- Enterprise-wide five-year plan (2019-2023)
- Developed with input from Sustainability Advisory Council
 - Representation from 22 departments



Importance of Focusing on Supply Chain



Reduce Environmental/ Health Impacts

- Emissions along the value chain often represent a company's biggest greenhouse gas impacts
- Health and environmental impacts are interrelated

Meet State Compliance

- EO4: NY State Green Procurement Program
- EO18: Reduce Bottle Water Consumption

Reduce Costs

- Product design enhancements can be translated into cost savings (raw material and labor reductions) and cost avoidance (increased product life, reduced maintenance costs, etc.)

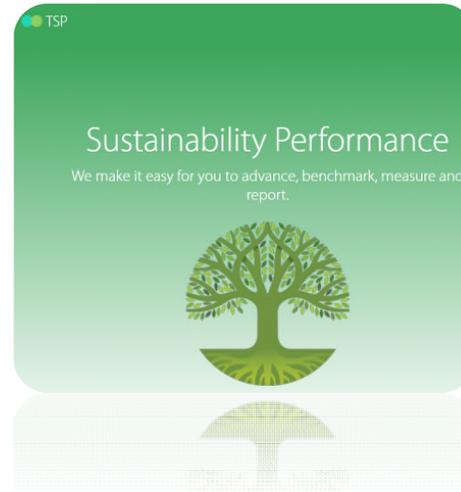
Supplier Code of Conduct



- Environmental standards for the suppliers' processes, products, or services
- Child labor
- Fundamental Human Rights
- Working Conditions
- Remuneration
- Occupational health and safety
- Business ethics
- Right to Collective Bargaining
- Forced Labor
- Reporting Issues
- Privacy and Intellectual Property
- Diversity/Equity

Bid/Proposal Evaluation

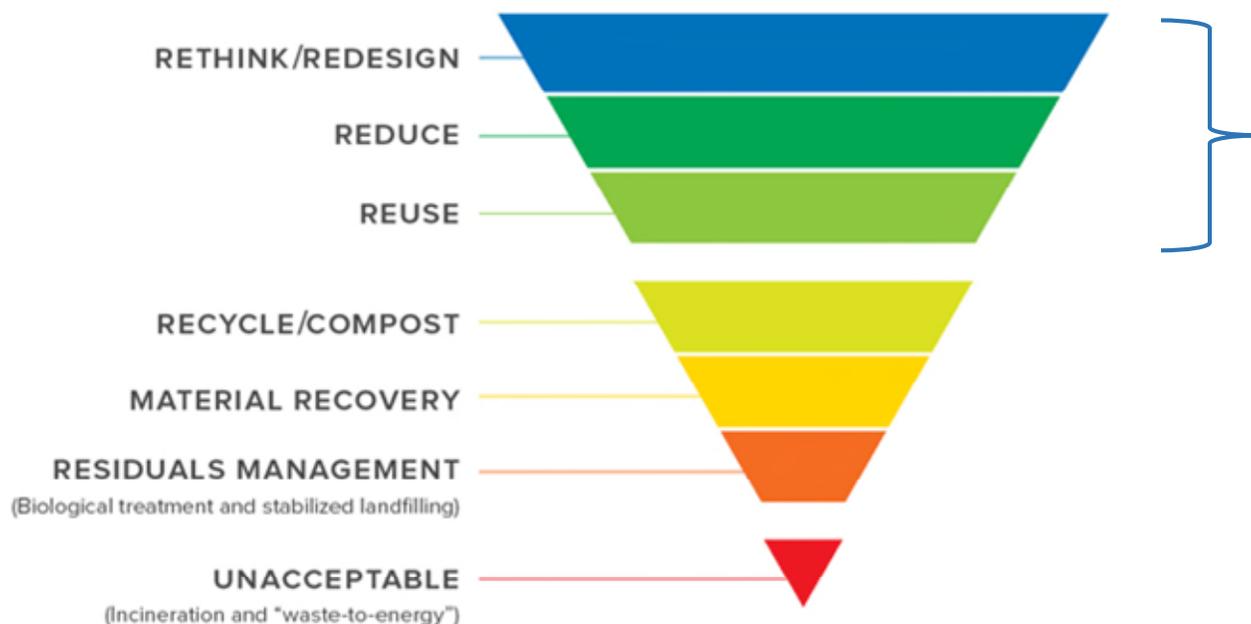
- Sustainability questions will be included in Full RFP's over \$100,000
- The answers to the Sustainability questions will make up 5% of the bid evaluation
- The process is currently being updated to reflect a new assessment method introduced by EUISSCA



Governance & Management	Points
Environmental policy	
Have adequate policy level commitments and be internally and externally communicated.	10
Responsibility & authority	
Assign formal responsibility for directing and overseeing environmental performance to top/executive management.	10
Assign a point person(s) with responsibility and authority for implementing requirements and commitments.	13
Controls, improvement plans & measurement	
Have job-specific responsibilities for implementing controls, etc. actively in place from management to applicable individual contributors.	10
Management system rigor	
Implement an environmental management system that conforms with a recognized international or local standard.	5
Have the system periodically audited internally and by an independent third party.	7
Have the system certified to a recognized local or international standard.	10
Environmental reporting	
Report internally, including to top management, on key environmental issues, progress toward goals, and plans/needs to address shortfalls.	5
Report externally on program elements, key environmental issues and goals, challenges, and continual improvement efforts.	10
Have external reports periodically validated by an independent third party.	5
Do you have an Employee Code of Conduct?	2.5
Do you have a Supplier Code of Conduct?	2.5
Has your organization had any significant environmental fines/ penalties (> USD \$10,000) in the past five years? Yes/No. If yes, please explain	10
Total Score:	/100

Partnering with NYPA on our Zero Waste to Landfill Goals

THE ZERO WASTE HIERARCHY 7.0



Opportunities for NYPA and Suppliers to work together to improve resource efficiency

Executive Order 4 Specifications



Green procurement specifications of commodities, services, and technology for use by state agencies during a procurement.

Identify product criteria that will:

- Reduce or eliminate the health and environmental risks from the use or release of toxic substances;
- Minimize the risks of the discharge of pollutants into the environment;
- Minimize the volume and toxicity of packaging;
- Maximize the use of recycled content and sustainably managed renewable resources; and
- Provide other environmental and health benefits.

<https://ogs.ny.gov/greenny>

Thank You!



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