## Parkland College

Sustainable Materials Management Request for Proposals

Proposals due: 5/25/2018

#### Submit to:

Business Office Parkland College 2400 W. Bradley Avenue Champaign, IL 61821

Proposal format: Paper copy

Questions regarding this RFP may be sent by email to: Troy Burns, Manager Buildings and Grounds, <a href="mailto:tburns@parkland.edu">tburns@parkland.edu</a> Seth Rients, Sustainability Coordinator, <a href="mailto:srients@parkland.edu">srients@parkland.edu</a>

Site visits can be conducted from May 7 through May 18, please contact Troy Burns at <a href="mailto:tburns@parkland.edu">tburns@parkland.edu</a> to schedule a visit.

### Background

Parkland College is a community college located in Champaign, Illinois serving nearly 20,000 students per year. The college has LEED status on some of its newer construction, is a signatory to the college presidents' climate commitment, and includes a commitment to sustainability in the Parkland College Climate Action Plan.

As a publicly-funded entity, Parkland College is required to comply with Solid Waste Management Act (415 ILCS 20/1 et seq.). In addition to complying with regulation, the college also wishes to move towards Zero Waste by improving recycling and strengthening waste reduction practices. The successful proposal will include a comprehensive and measurable plan that outlines specific progress toward Zero Waste.

# Scope of services requested

#### Solid waste removal

The proposal should include an assessment of the college's existing collection equipment, containers, and practices. The proposal should result in a detailed plan for most effective collection locations and type of containers needed.

#### Waste audit

The proposal will include a description of a waste audit that the vendor will conduct at the beginning of the contract to obtain a baseline measurement. This audit will be repeated bi-annually to monitor program success, and should be based upon ASTM D5231 – 92 methodology.

### Recycling

The proposal will include an evaluation of the college's current recycling practices and provide detailed plan for equipment and practices that can measurably increase the amount of recycled materials. Education should be included in the proposal.

### Compliance

The proposal should outline how the vendor complies with all federal, state, and municipal laws and regulations applicable to solid waste removal and recycling for institutions of higher education in Illinois.

#### **Data Collection**

The proposal should include the provider's methodology for ascertaining monthly material outflow data. (Volumes / Weights / etc.) The proposal should include information on how this data will be provided to the customer, on a quarterly basis minimum.

#### Terms of contract

The college requires a contract term of one year. The contract will be reviewed annually and renewed by approval of the Board of Trustees. There is no automatic renewal clause.

#### **Current Containerization**

#### MSW

- 4 yard dumpsters
  - o 4 picked up 2x weekly
  - o 2 picked up 1x weekly
- 6 yard dumpsters
  - o 4 picked up 3x weekly
- 8 yard dumpsters
  - o 1 picked up 3x weekly
- 25 yard dumpster picked up on call

#### OCC

- 8 yard dumpster picked up 2x weekly
- 2 yard dumpster picked up 2x weekly

## **Mixed Containers**

• 4 yard dumpster picked up 2x weekly

## Paper

• 12+ paper toters picked up 1x weekly