Managing Transfer Station Systems (MTS)

Managing Transfer Station Systems training course addresses the factors in design, operation and management of a transfer station. It deals with how to effectively communicate and overcome the challenges of planning and operating a transfer station and how the design impacts construction and operation.

This 3-day comprehensive course offered by SWANA will serve as preparation for the Transfer Station certification exam.

The objectives of this course include:

- Understand and discuss the steps, factors, local requirements in site selection and development and conceptual design
- Describe site specific characteristics such as building design, peak flows, waste processing and hauling technologies
- Implement procedures in protecting transfer station property, identifying problematic waste and compliance requirements
- Minimize risk to personnel, maintain and properly use diverse equipment
- Understand regulatory compliance requirements and develop a comprehensive recordkeeping program are incorporated
- Employ pro-active communication with employers, customers and the general public

WHO SHOULD ATTEND?

Solid waste directors, supervisors, transfer station managers, developers and consulting engineers.

COURSE CONTENT

The course manual is Manager of Transfer Stations - Canadian Edition. This comprehensive operations manual covers the following topics, and more with supplemental images, graphs and examples for participants to discuss and serves as a must-have on the job reference tool.

- Siting and conceptual design
- Large transfer station design
- Small transfer stations and convenience centres
- Efficient operation and maintenance
- Equipment operation and maintenance
- Emergency and contingency plans
- Regulatory and permit compliance
- Environmental concerns
- Health and safety
- Record keeping
- Communication

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