Designing and Managing an Effective Recycling and Waste Management Site

Manitoba Association of Regional Recyclers Forum
November 8, 2018
Infrastructure Challenges

• Lack of Infrastructure
Infrastructure Challenges

• Use material on hand to your advantage
  – pallets
  – concrete blocks
  – wood
  – superbags
Infrastructure Challenges

• Use signs to direct the public
Infrastructure Challenges

• Use material on hand to your advantage
Organization

• Segregate Material
Organization

Neat and Tidy – if you treat it like a dump it will look like a dump

VS
People

- **Safety**
  - working alone
  - lifting heavy objects
  - machinery – bailers, shredders, skid steers, loaders and packers
  - explosions – compressed gas
  - sharps
  - toxics and corrosives
  - flammables

- **Dignity**
  - washrooms
  - weather protection

- **Training**
  - WHMIS
  - TDG
  - SWANA
  - Equipment
In Summary.....

there are challenges due to lack of infrastructure

BUT

operators can use available material to help organize their facilities

AND

keeping the facility neat and tidy with distinct segregated storage areas can be done with minimal resources

CRITICALLY

Council and Administration needs to acknowledge key workplace issues to attract and retain good dedicated people for this important work

BECauses

Recycling and Waste Management is a key Community Asset and contributes a healthy safe Environment!