Factoria Recycling & Transfer Station Update

SWAC Meeting

January 15, 2016

King County
Department of
Natural Resources and Parks
Solid Waste Division

Serving **Community** | *Protecting* **Environment** | *Operating* **Excellence**

South Side Fly-By

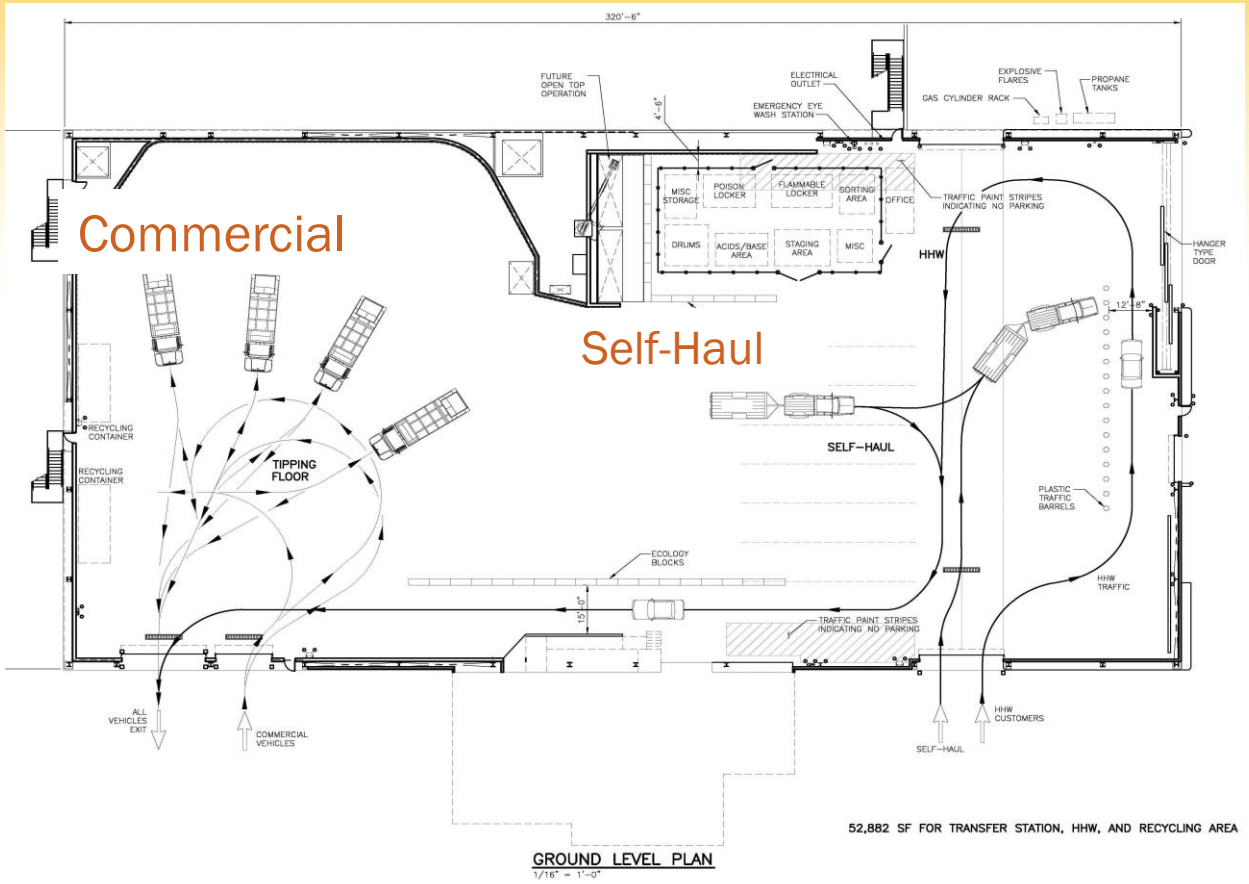
Self-Haul HHW Experience

Benefits of a Newly-Designed Factoria

- Full recycling services
- Increased capacity
- Improved HHW area
- Fully-enclosed building

- Separate entrances improve efficiency and safety
- Compactors improve efficiency
- Green features (Working to Achieve LEED Gold)
- Flexible flat floor design

Typical Weekday Configuration



FACTORIA - Visual

- Loader operating on commercial section of floor, separated by windrow

Carpet and metal separated by jersey barrier

Piles of separated materials

Unloading stalls backed up to windrows

Before Construction Began: Sept 2014

Construction Progress: August 2015

Construction Progress: October 2015

Financial & Schedule Status

Item	Conclusion
Earned Value $57.7M / Actual Cost $57.5M	On Budget (10/30)
Schedule Status (start July 2014, end Oct 2017)	On Schedule

Milestone	Planned	Date Achieved
Transfer Station Structural Steel Complete	10/5/2015	10/5/2015
Transfer / Recycling / Admin Substantial Complete	**3/7/2016**	
Transition Period Finish (Milestone 3)	4/21/2016	
Final Acceptance – Project Complete	**10/8/2017**	

Diversity Summary

Item	Current	Required	Goal
SCS	25.35%	25%	N/A
MBE % Under Contract	7.11%	N/A	10%
WBE Amount	3.15%	N/A	6%

Notes:

- SCS- Small Contractor and Supplier
- MBE- Minority Business Enterprise
- WBE- Women Business Enterprise

Safety Stats

Safety Stats	
Total Person Hours (Sept 2015)	86,641
Total PSI Counts to Date	2,395
Person Hours/PSI	36.2
TRIR/LTFR	3.9

Notes:

- PSI- Pre-Job Safety Instruction
- TRIR- Total Recordable Incident Rate
- LTFR- Lost Time Frequency Rate

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