

SOLID WASTE CIP Summary	Funding in FY 2014/15	Funding in FY 2015/16	Funding in FY 2016/17	Funding in FY 2017/18	Funding in FY 2018/19	Funding in FY 2019/20	Funding in FY 2020/21	Funding in FY 2021/22	Total
PAY AS GO									
ATV Kubota		20,000	-	-	-	-	-	-	20,000
Auto Crane for Mechanics Truck	25,000								25,000
Bulldozer	-	-	-	-	-	-	330,000	360,000	690,000
Cell Closure Cost (MSW & C&D)	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	800,000
C&D Landfill - 2 additional acres	-	-	50,000	50,000	-	-	-	-	100,000
Compactor	-	-	-	625,000	-	650,000	-	-	1,275,000
Diesel Storage Tank	-	-	-	-	50,000	-	-	-	50,000
Dump Truck-Off Road	-	-	-	-	-	-	-	450,000	450,000
Lawnmower and/or Bush Hog	20,000	-	-	-	23,000	-	-	25,000	68,000
Mechanic Truck and/or Service Fuel Truck	-	-	-	-	-	150,000	-	-	150,000
Methane Gas Perimeter Infrastructure	50,000	75,000	-	-	-	100,000	100,000	-	325,000
Pickup Truck 3/4 Ton and/or 1/2 Ton	-	-	-	-	35,000	-	35,000	-	70,000
Roadway Repair to C&D Landfill	75,000								75,000
Rubber Tire Loader	-	-	-	-	185,000	-	190,000	-	375,000
Scales/Scalehouse Renovations	-	-	150,000	-	-	-	-	-	150,000
Subtitle D Cell Construction	750,000	1,200,000	1,200,000	1,200,000	1,200,000	762,413	1,000,000	1,000,000	8,312,413
Tub Grinder (rebuild)	100,000	-	-	-	-	-	-	-	100,000
TOTAL PAY AS GO	1,120,000	1,395,000	1,500,000	1,975,000	1,593,000	1,762,413	1,755,000	1,935,000	13,035,413

Solid Waste CIP 1st 4 Years	Funding in FY 2014/15	Funding in FY 2015/16	Funding in FY 2016/17	Funding in FY 2017/18	Total
PAY AS GO					
ATV Kobota- Kobota is used to transport staff around Landfill property for checking gas and water wells and inspecting perimeter and fencing. Existing Kobota was purchased in 2007.	-	20,000	-	-	20,000
Auto Crane for Mechanics Truck- Auto cranes are used by mechanics to service and repair heavy equipment. Replacing an existing auto crane purchased in 1986 that no longer passes inspection.	25,000	-	-	-	25,000
Cell Closure Cost (MSW & C&D)- Annual contribution towards eventual closure/post-closure expenses at the MSW and C&D Landfills.	100,000	100,000	100,000	100,000	400,000
C&D Cell 2 Additional Acres- Design and permitting for an additional 2 acres to expand the C&D landfill.	-	-	50,000	50,000	100,000
Compactor- Compactors are scheduled for replacement in Fiscal Years 2017/18 and 2019/20 based on hours of operation and according to Solid Waste financial analysis and planning.	-	-	-	625,000	625,000
Lawnmower & Bush Hog- Lawn mowers and bush hogs are used to maintain property associated with the Landfill and Solid Waste Management.	20,000	-	-	-	20,000
Methane Gas Perimeter Infrastructure- New methane gas extraction wells and purchase associated piping, fittings, heads, etc. in completed waste areas of Unit 2 & Unit 3 Landfill cells. This will allow Landfill to extract needed methane to increase gas flow to the methane to electricity co-generation facility.	50,000	75,000	-	-	125,000
Roadway Repair to C&D Landfill and Grinding Area- Repairing or replacing asphalt roadway which leads to C&D Landfill unloading and grinding areas.	75,000	-	-	-	75,000

Solid Waste CIP 1st 4 Years	Funding in FY 2014/15	Funding in FY 2015/16	Funding in FY 2016/17	Funding in FY 2017/18	Total
Scales/Scalehouse Renovations- Refurbish existing scales installed in 1997 to provide more exact weight for invoicing which includes new computer system and may require minor renovations to the scales office.	-	-	150,000	-	150,000
Subtitle D Cell Construction- This project funds the continuum of the Subtitle D Cell Construction. The next cell is Phase 2 of Unit 3.	750,000	1,200,000	1,200,000	1,200,000	4,350,000
Tub Grinder (rebuild)- Rebuilds existing tub grinder that is used to recycle furniture, wood, pallets, brush, trees, and leaves into mulch that is sold to the public.	100,000	-	-	-	100,000
Total Pay as Go	1,120,000	1,395,000	1,500,000	1,975,000	5,990,000

Solid Waste CIP 2nd 4 Years	Funding in FY 2018/19	Funding in FY 2019/20	Funding in FY 2020/21	Funding in FY 2021/22	Total
PAY AS GO					
Bulldozer- Bulldozers are scheduled for replacement in Fiscal Years 2020/21 and 2021/22. Replacements are scheduled according to Solid Waste financial analysis and planning.	-	-	330,000	360,000	690,000
Cell Closure Cost (MSW & C&D)- Annual contribution towards eventual closure/post-closure expenses at the MSW and C&D Landfills.	100,000	100,000	100,000	100,000	400,000
Compactor- Compactors are scheduled for replacement in Fiscal Years 2017/18 and 2019/20 based on hours of operation and according to Solid Waste financial analysis and planning.	-	650,000	-	-	650,000
Diesel Storage Tank- Used to store biodiesel produced by the Biodiesel Production Facility until it's used in Landfill equipment.	50,000	-	-	-	50,000
Dump Truck Off Road- Dump Trucks are scheduled for replacement according to Solid Waste financial analysis and planning.	-	-	-	450,000	450,000
Lawnmower & Bush Hog- Lawn mowers and bush hogs are used to maintain property associated with the Landfill and Solid Waste Management.	23,000	-	-	25,000	48,000
Mechanic Truck and/or Service Fuel Truck- Replacement mechanic trucks and service fuel trucks are scheduled according to Solid Waste financial analysis and planning.	-	150,000	-	-	150,000
Methane Gas Perimeter Infrastructure- New methane gas extraction wells and purchase associated piping, fittings, heads, etc. in completed waste areas of Unit 2 & Unit 3 Landfill cells. This will allow Landfill to extract needed methane to increase gas flow to the methane to electricity co-generation facility.	-	100,000	100,000	-	200,000
Pickup Truck 3/4 Ton and/or 1/2 Ton- 3/4 ton or 1/2 ton pickups are replaced as necessary according to the Solid Waste financial analysis and planning.	35,000	-	35,000	-	70,000

Solid Waste CIP 2nd 4 Years	Funding in FY 2018/19	Funding in FY 2019/20	Funding in FY 2020/21	Funding in FY 2021/22	Total
Rubber Tire Loader- Loaders are scheduled for replacement in Fiscal Years 2018/19 and 2020/21 based on hours of operation and according to the Solid Waste financial analysis and planning.	185,000	-	190,000	-	375,000
Subtitle D Cell Construction- The project funds the continuum of the Subtitle D Cell Construction. The next cell is Phase 2 of Unit 3.	1,200,000	762,413	1,000,000	1,000,000	3,962,413
Total Pay as Go	1,593,000	1,762,413	1,755,000	1,935,000	7,045,413