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LINCOLN COUNTY

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Manager's Report to Solid Waste Committee - The following summarizes notable activities of the Manager since the June 23, 2020 meeting.

Waste volumes & available air space – Waste volumes are trending 43% higher than last year. The project we are involved in currently requires us to move the remaining demo material from the first demolition landfill into the footprint of the solid waste landfill. This is estimated to be roughly 15,000 cu yds. We are planning to stage it along the rim of the transition between phase 4 mod 1a and mod 1b to use as daily cover material and to spread a 6 inch "blanket" over the entire working face area of the landfill to try to accept it all. Space will be tight going into next year when we are installing the liner in the new cell. We cannot accept another 10,000 tons of waste from Advanced Disposal or the company they sell to at this rate of filling.

Advanced Disposal; status of waste tonnage under one year agreement – As of today, they have hauled in 9,216.6 tons of the required 10,000 ton minimum. The agreement expires August 31st.

2020 projects update – To save some money I am monitoring the progress of the work projects instead of having TRC supervise the construction. Terry is available for consultation if we need him. River View mobilized the week after the 4th and work is in progress. They are done bringing the top of waste grades to design in the intermediate cap area (phase 3 mod 2) and now are placing the capping material from the old demo landfill here as intermediate cap material. They stripped the topsoil from the capped demo landfill first and placed that on top of the topsoil stockpile. After the capping soil is removed down to the demolition garbage level, REI will need to do a survey to confirm the volume of soil moved and to establish a starting point for calculating the volume of waste remaining in the pile. After the waste is removed a final survey will be conducted to determine the amount of waste hauled out. Excavation of the next cell will proceed after these tasks are completed.

FMLA Louise – Louise took off two weeks at the end of June and the beginning of July to help her daughter after surgery. I acted as scale attendant and prepared the invoices and statements and mailed them out and handled daily traffic to the landfill. Glad she's back now!

2021 budget – I prepared the preliminary budget for 2021 and had Heather input it into the Munis system. I met with Dan Leydet and Jason Hake to discuss the budget and the CIP requests. They were fine with what was presented. The 2021 budget is on the agenda.

Future Activities – capital expenditures; general timeline

• Mining and hauling of clay and topsoil from our Drew Farm site	completed
• Supply topsoil, sand and aggregate as 2nd component of project	completed
• Abandon 3 monitoring wells in the way of next cell location	completed
• Excavation of next cell/movement of remaining demo/ temp cap	2020 (in progress)
• Phase 4 mod 2a liner and components	summer of 2021
• Reconstruct east ditch and clean sedimentation basin	summer 2022 or 23
• Replace CAT IT28G Loader	when logical

SOLID WASTE DEPARTMENT

2011 - 2020

	2011 and 2012 Totals	2013 Total	2014 Total	2015 Total	2016 Total	2017 Total	2019 Total	1/31/2020	2/29/2020	3/31/2020	4/30/2020	5/31/2020	6/30/2020	2020 Total	Sum to Date
ENGINEERING															
INITIAL SITE REPORT	$3,300.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$3,300.00
FEASIBILITY STUDY	$189,196.54	$17,434.50	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$206,631.04
PLAN OF OPERATIONS	$98,955.21	$102,967.53	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$201,922.74
DESIGN	$0.00	$0.00	$0.00	$3,000.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$2,958.84	$2,958.84	$5,958.84
TOTAL:	**$291,451.75**	**$120,402.03**	**$0.00**	**$3,000.00**	**$0.00**	**$0.00**	$0.00	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$2,958.84**	**$2,958.84**	**$417,812.62**
PERMITTING															
REGULATORY	$550.00	$0.00	$6,600.00	$0.00	$5,500.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$12,650.00
TOTAL:	**$550.00**	**$0.00**	**$6,600.00**	**$0.00**	**$5,500.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$12,650.00**
FIELD WORK/REPORTS															
ENGINEERING	$71,397.51	$5,093.96	$38,793.76	$0.00	$198,159.72	$260,685.21	$0.00	$0.00	$15,311.82	$4,451.92	$0.00	$0.00	$9,864.77	$29,628.51	$603,758.67
ENVIRONMENTAL DRILLING	$196,300.00	$30,515.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$24,736.00	$0.00	$24,736.00	$251,551.00
WELL TESTING	$35,559.50	$5,913.50	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$41,473.00
TOTAL:	**$303,257.01**	**$41,522.46**	**$38,793.76**	**$0.00**	**$198,159.72**	**$260,685.21**	**$0.00**	**$0.00**	**$15,311.82**	**$4,451.92**	**$0.00**	**$24,736.00**	**$9,864.77**	**$54,364.51**	**$896,782.67**
CONSTRUCTION															
CLAY HAULING	$11,466.18	$658,012.83	$0.00	$0.00	$0.00	$0.00	$0.00	$385,069.34	$286,708.81	$0.00	$0.00	$0.00	$105,730.01	$777,508.16	$1,446,987.17
CLAY TESTING	$4,105.29	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$4,105.29
TOPSOIL	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$147,774.26	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$147,774.26
SAND	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$352,125.87	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$352,125.87
AGGREGATE	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$259,746.53	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$259,746.53
PHASE II	$0.00	$0.00	$0.00	$3,908.85	$656,235.22	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$660,144.07
PHASE III	$0.00	$0.00	$0.00	$0.00	$238,631.03	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$238,631.03
PHASE IV	$0.00	$1,118,104.34	$453,510.48	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$1,571,614.82
PHASE IV 1A	$0.00	$0.00	$0.00	$0.00	$119,315.50	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$119,315.50
PHASE IV 1B	$0.00	$0.00	$0.00	$0.00	$274,658.19	$628,608.51	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$903,266.70
PHASE IV 2A	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$1,712.54	$1,712.54	$1,712.54
PHASE IV 2B	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
PHASE V	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
PHASE VI	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
TOTAL:	**$15,571.47**	**$1,776,117.17**	**$453,510.48**	**$3,908.85**	**$1,288,839.94**	**$628,608.51**	**$759,646.66**	**$385,069.34**	**$286,708.81**	**$0.00**	**$0.00**	**$0.00**	**$107,442.55**	**$779,220.70**	**$5,705,423.78**
GAS MANAGEMENT															
PHASE II	$0.00	$0.00	$0.00	$92,758.22	$1,580.49	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$94,338.71
PHASE III	$0.00	$0.00	$0.00	$92,758.22	$1,580.49	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$94,338.71
PHASE IV	$0.00	$0.00	$0.00	$46,379.12	$790.24	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$47,169.36
PHASE V	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
TOTAL:	**$0.00**	**$0.00**	**$0.00**	**$231,895.56**	**$3,951.22**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$235,846.78**
TEMPORARY CLOSURE															
PHASE II	$0.00	$0.00	$0.00	$17,687.50	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$17,687.50
PHASE III	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
PHASE IV	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
PHASE V	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
TOTAL:	**$0.00**	**$0.00**	**$0.00**	**$17,687.50**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$17,687.50**
TOTAL EXPENSES	**$610,830.23**	**$1,938,041.66**	**$498,904.24**	**$256,491.91**	**$1,496,450.88**	**$889,293.72**	**$759,646.66**	**$385,069.34**	**$302,020.63**	**$4,451.92**	**$0.00**	**$24,736.00**	**$120,266.16**	**$836,544.05**	**$7,286,203.35**