

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Do Nothing											
Beginning Balance	15,382,767	16,605,962	17,931,867	19,321,104	20,725,624	22,020,593	20,571,674	16,614,132	(450,458)	(17,697,804)	(34,945,150)
Interest Income	169,210	182,666	197,251	212,532	227,982	242,227	226,288	182,755	-	-	-
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-	-	-	(2,908,132)	(5,400,818)	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-	-	(18,464,333)	(18,464,333)	(18,464,333)	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-	-	-	-	-	-
Ending Balance	16,605,962	17,931,867	19,321,104	20,725,624	22,020,593	20,571,674	16,614,132	(450,458)	(17,697,804)	(34,945,150)	(33,728,163)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,376,104</i>	<i>20,805,624</i>	<i>22,250,593</i>	<i>23,709,806</i>	<i>25,153,082</i>	<i>26,552,825</i>	<i>27,769,812</i>	<i>28,986,799</i>	<i>30,203,786</i>
AMI - Elster											
Beginning Balance	15,382,767	16,605,962	10,190,303	11,494,384	12,812,809	14,020,738	12,483,821	8,437,312	(8,717,223)	(25,964,569)	(43,211,915)
Interest Income	169,210	182,666	112,093	126,438	140,941	154,228	137,322	92,810	-	-	-
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
AMI - Capital	-	(7,741,563)	-	-	-	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)	(5,400,818)	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-	-	(18,464,333)	(18,464,333)	(18,464,333)	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-	-	-	-	-	-
Ending Balance	16,605,962	10,190,303	11,494,384	12,812,809	14,020,738	12,483,821	8,437,312	(8,717,223)	(25,964,569)	(43,211,915)	(41,994,928)
<i>Difference</i>	<i>-</i>	<i>(7,741,563)</i>	<i>(7,826,720)</i>	<i>(7,912,814)</i>	<i>(7,999,855)</i>	<i>(8,087,854)</i>	<i>(8,176,820)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,290,947</i>	<i>20,634,373</i>	<i>21,992,301</i>	<i>23,363,516</i>	<i>24,717,825</i>	<i>26,027,623</i>	<i>27,244,610</i>	<i>28,461,597</i>	<i>29,678,584</i>
AMI - High											
Beginning Balance	15,382,767	16,605,962	8,231,544	9,514,079	10,810,721	11,996,626	10,437,444	6,368,425	(10,808,868)	(28,056,214)	(45,303,560)
Interest Income	169,210	182,666	90,547	104,655	118,918	131,963	114,812	70,053	-	-	-
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
AMI - Capital	-	(9,700,322)	-	-	-	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)	(5,400,818)	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-	-	(18,464,333)	(18,464,333)	(18,464,333)	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-	-	-	-	-	-
Ending Balance	16,605,962	8,231,544	9,514,079	10,810,721	11,996,626	10,437,444	6,368,425	(10,808,868)	(28,056,214)	(45,303,560)	(44,086,573)
<i>Difference</i>	<i>-</i>	<i>(9,700,322)</i>	<i>(9,807,026)</i>	<i>(9,914,903)</i>	<i>(10,023,967)</i>	<i>(10,134,231)</i>	<i>(10,245,707)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,269,401</i>	<i>20,591,043</i>	<i>21,926,948</i>	<i>23,275,898</i>	<i>24,607,697</i>	<i>25,894,737</i>	<i>27,111,724</i>	<i>28,328,711</i>	<i>29,545,699</i>

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
AMI - Low											
Beginning Balance	15,382,767	16,605,962	9,432,956	10,728,705	12,038,708	13,238,121	11,692,596	7,637,384	(9,525,951)	(26,773,297)	(44,020,643)
Interest Income	169,210	182,666	103,763	118,016	132,426	145,619	128,619	84,011	-	-	-
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
AMI - Capital	-	(8,498,911)	-	-	-	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)	(5,400,818)	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-	-	(18,464,333)	(18,464,333)	(18,464,333)	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-	-	-	-	-	-
Ending Balance	16,605,962	9,432,956	10,728,705	12,038,708	13,238,121	11,692,596	7,637,384	(9,525,951)	(26,773,297)	(44,020,643)	(42,803,655)
<i>Difference</i>	-	(8,498,911)	(8,592,399)	(8,686,915)	(8,782,472)	(8,879,079)	(8,976,749)	(9,075,493)	(9,075,493)	(9,075,493)	(9,075,493)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,282,616</i>	<i>20,617,619</i>	<i>21,967,032</i>	<i>23,329,639</i>	<i>24,675,245</i>	<i>25,976,243</i>	<i>27,193,230</i>	<i>28,410,217</i>	<i>29,627,205</i>
AMR											
Beginning Balance	15,382,767	16,605,962	11,409,901	12,727,398	14,059,386	15,281,027	13,757,973	9,725,480	(7,414,886)	(24,662,231)	(41,909,577)
Interest Income	169,210	182,666	125,509	140,001	154,653	168,091	151,338	106,980	-	-	-
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
AMI - Capital	-	(6,521,965)	-	-	-	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)	(5,400,818)	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-	-	(18,464,333)	(18,464,333)	(18,464,333)	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-	-	-	-	-	-
Ending Balance	16,605,962	11,409,901	12,727,398	14,059,386	15,281,027	13,757,973	9,725,480	(7,414,886)	(24,662,231)	(41,909,577)	(40,692,590)
<i>Difference</i>	-	(6,521,965)	(6,593,707)	(6,666,238)	(6,739,566)	(6,813,701)	(6,888,652)	(6,964,427)	(6,964,427)	(6,964,427)	(6,964,427)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,304,363</i>	<i>20,661,351</i>	<i>22,032,992</i>	<i>23,418,070</i>	<i>24,786,395</i>	<i>26,110,363</i>	<i>27,327,350</i>	<i>28,544,337</i>	<i>29,761,324</i>

The Phosphorus surcharge shall expire at the end of the calendar year within which it is determined that fifty percent (50%) of the estimated cost to build such improvements has been collected, as determined by Council based on staff projections reported annually

Anticipated Phosphorus Construction	\$ 55,393,000
Anticipated Phosphorus Engineering	\$ 8,308,950
Investment Rate of Return	1.1%
Required Revenue	31,850,975

	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	Totals
Do Nothing											
Beginning Balance	(33,728,163)	(32,511,175)	(31,294,188)	(30,077,201)	(28,860,214)	(27,643,227)	(26,426,239)	(25,209,252)	(23,992,265)	(22,775,278)	
Interest Income	-	-	-	-	-	-	-	-	-	-	1,640,911
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	25,349,980
Preliminary Design	-	-	-	-	-	-	-	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	-	-	-	-	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-	-	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	-	-	-	-	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	-	-	-	-	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	-	-	-	-	-	-	-	(25,000)
Ending Balance	(32,511,175)	(31,294,188)	(30,077,201)	(28,860,214)	(27,643,227)	(26,426,239)	(25,209,252)	(23,992,265)	(22,775,278)	(21,558,291)	
<i>Total Phosphorus Revenues</i>	<i>31,420,774</i>	<i>32,637,761</i>	<i>33,854,748</i>	<i>35,071,735</i>	<i>36,288,722</i>	<i>37,505,710</i>	<i>38,722,697</i>	<i>39,939,684</i>	<i>41,156,671</i>	<i>42,373,658</i>	

AMI - Elster											
Beginning Balance	(41,994,928)	(40,777,941)	(39,560,953)	(38,343,966)	(37,126,979)	(35,909,992)	(34,693,005)	(33,476,017)	(32,259,030)	(31,042,043)	
Interest Income	-	-	-	-	-	-	-	-	-	-	1,115,709
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	25,349,980
AMI - Capital	-	-	-	-	-	-	-	-	-	-	(7,741,563)
Preliminary Design	-	-	-	-	-	-	-	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	-	-	-	-	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-	-	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	-	-	-	-	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	-	-	-	-	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	-	-	-	-	-	-	-	(25,000)
Ending Balance	(40,777,941)	(39,560,953)	(38,343,966)	(37,126,979)	(35,909,992)	(34,693,005)	(33,476,017)	(32,259,030)	(31,042,043)	(29,825,056)	
<i>Difference</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	<i>(8,266,765)</i>	
<i>Total Phosphorus Revenues</i>	<i>30,895,572</i>	<i>32,112,559</i>	<i>33,329,546</i>	<i>34,546,533</i>	<i>35,763,520</i>	<i>36,980,508</i>	<i>38,197,495</i>	<i>39,414,482</i>	<i>40,631,469</i>	<i>41,848,456</i>	

AMI - High											
Beginning Balance	(44,086,573)	(42,869,585)	(41,652,598)	(40,435,611)	(39,218,624)	(38,001,637)	(36,784,649)	(35,567,662)	(34,350,675)	(33,133,688)	
Interest Income	-	-	-	-	-	-	-	-	-	-	982,823
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	25,349,980
AMI - Capital	-	-	-	-	-	-	-	-	-	-	(9,700,322)
Preliminary Design	-	-	-	-	-	-	-	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	-	-	-	-	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-	-	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	-	-	-	-	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	-	-	-	-	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	-	-	-	-	-	-	-	(25,000)
Ending Balance	(42,869,585)	(41,652,598)	(40,435,611)	(39,218,624)	(38,001,637)	(36,784,649)	(35,567,662)	(34,350,675)	(33,133,688)	(31,916,701)	
<i>Difference</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	<i>(10,358,410)</i>	
<i>Total Phosphorus Revenues</i>	<i>30,762,686</i>	<i>31,979,673</i>	<i>33,196,660</i>	<i>34,413,647</i>	<i>35,630,635</i>	<i>36,847,622</i>	<i>38,064,609</i>	<i>39,281,596</i>	<i>40,498,583</i>	<i>41,715,571</i>	

	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	Totals
AMI - Low											
Beginning Balance	(42,803,655)	(41,586,668)	(40,369,681)	(39,152,694)	(37,935,707)	(36,718,719)	(35,501,732)	(34,284,745)	(33,067,758)	(31,850,771)	
Interest Income	-	-	-	-	-	-	-	-	-	-	1,064,329
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	25,349,980
AMI - Capital	-	-	-	-	-	-	-	-	-	-	(8,498,911)
Preliminary Design	-	-	-	-	-	-	-	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	-	-	-	-	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-	-	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	-	-	-	-	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	-	-	-	-	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	-	-	-	-	-	-	-	(25,000)
Ending Balance	(41,586,668)	(40,369,681)	(39,152,694)	(37,935,707)	(36,718,719)	(35,501,732)	(34,284,745)	(33,067,758)	(31,850,771)	(30,633,783)	
<i>Difference</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	<i>(9,075,493)</i>	
<i>Total Phosphorus Revenues</i>	<i>30,844,192</i>	<i>32,061,179</i>	<i>33,278,166</i>	<i>34,495,153</i>	<i>35,712,141</i>	<i>36,929,128</i>	<i>38,146,115</i>	<i>39,363,102</i>	<i>40,580,089</i>	<i>41,797,077</i>	
AMR											
Beginning Balance	(40,692,590)	(39,475,603)	(38,258,616)	(37,041,628)	(35,824,641)	(34,607,654)	(33,390,667)	(32,173,680)	(30,956,692)	(29,739,705)	
Interest Income	-	-	-	-	-	-	-	-	-	-	1,198,449
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	25,349,980
AMI - Capital	-	-	-	-	-	-	-	-	-	-	(6,521,965)
Preliminary Design	-	-	-	-	-	-	-	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	-	-	-	-	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-	-	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	-	-	-	-	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	-	-	-	-	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	-	-	-	-	-	-	-	(25,000)
Ending Balance	(39,475,603)	(38,258,616)	(37,041,628)	(35,824,641)	(34,607,654)	(33,390,667)	(32,173,680)	(30,956,692)	(29,739,705)	(28,522,718)	
<i>Difference</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	<i>(6,964,427)</i>	
<i>Total Phosphorus Revenues</i>	<i>30,978,311</i>	<i>32,195,299</i>	<i>33,412,286</i>	<i>34,629,273</i>	<i>35,846,260</i>	<i>37,063,247</i>	<i>38,280,235</i>	<i>39,497,222</i>	<i>40,714,209</i>	<i>41,931,196</i>	

	2019	2020	2021	2022	2023	2024
Do Nothing						
Beginning Balance	15,382,767	16,605,962	17,931,867	19,321,104	20,725,624	22,020,593
Interest Income	169,210	182,666	197,251	212,532	227,982	242,227
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	17,931,867	19,321,104	20,725,624	22,020,593	20,571,674
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,376,104</i>	<i>20,805,624</i>	<i>22,250,593</i>	<i>23,709,806</i>

AMI - Elster						
Beginning Balance	15,382,767	16,605,962	10,190,303	12,051,777	13,933,726	15,711,377
Interest Income	169,210	182,666	112,093	132,570	153,271	172,825
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	557,393	557,393	557,393	557,393
AMI - Capital	-	(7,741,563)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	10,190,303	12,051,777	13,933,726	15,711,377	14,750,449
<i>Difference</i>	<i>-</i>	<i>(7,741,563)</i>	<i>(7,269,328)</i>	<i>(6,791,898)</i>	<i>(6,309,216)</i>	<i>(5,821,225)</i>
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,848,340</i>	<i>21,755,289</i>	<i>23,682,940</i>	<i>25,630,145</i>

AMI - High						
Beginning Balance	15,382,767	16,605,962	8,231,544	10,212,502	12,215,250	14,115,028
Interest Income	169,210	182,666	90,547	112,338	134,368	155,265
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	698,423	698,423	698,423	698,423

	2019	2020	2021	2022	2023	2024
AMI - Capital	-	(9,700,322)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	8,231,544	10,212,502	12,215,250	14,115,028	13,277,572
<i>Difference</i>	-	(9,700,322)	(9,108,603)	(8,510,374)	(7,905,565)	(7,294,103)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,967,824</i>	<i>21,995,572</i>	<i>24,045,350</i>	<i>26,116,026</i>

AMI - Low						
Beginning Balance	15,382,767	16,605,962	9,432,956	11,340,627	13,269,283	15,094,153
Interest Income	169,210	182,666	103,763	124,747	145,962	166,036
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	611,922	611,922	611,922	611,922
AMI - Capital	-	(8,498,911)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	9,432,956	11,340,627	13,269,283	15,094,153	14,180,966
<i>Difference</i>	-	(8,498,911)	(7,980,477)	(7,456,341)	(6,926,439)	(6,390,709)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,894,538</i>	<i>21,848,194</i>	<i>23,823,065</i>	<i>25,818,009</i>

AMR						
Beginning Balance	15,382,767	16,605,962	11,409,901	13,196,979	15,003,714	16,705,324
Interest Income	169,210	182,666	125,509	145,167	165,041	183,759
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	469,581	469,581	469,581	469,581
AMI - Capital	-	(6,521,965)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)

	2019	2020	2021	2022	2023	2024
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	11,409,901	13,196,979	15,003,714	16,705,324	15,667,519
<i>Difference</i>	-	(6,521,965)	(6,124,125)	(5,721,909)	(5,315,269)	(4,904,155)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,773,944</i>	<i>21,605,680</i>	<i>23,457,289</i>	<i>25,327,617</i>

The Phosphorus surcharge shall expire at the end of the calendar year within which it is d (50%) of the estimated cost to build such improvements has been collected, as determine projections reported annually

Anticipated Phosphorus Construction	\$ 55,393,000
Anticipated Phosphorus Engineering	\$ 8,308,950
Investment Rate of Return	1.1%
Required Revenue	31,850,975

	2025	2026	2027	2028	2029	2030
Do Nothing						
Beginning Balance	20,571,674	16,614,132	(450,458)	(17,697,804)	(34,945,150)	(33,728,163)
Interest Income	226,288	182,755	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	16,614,132	(450,458)	(17,697,804)	(34,945,150)	(33,728,163)	(32,511,175)
<i>Total Phosphorus Revenues</i>	<i>25,153,082</i>	<i>26,552,825</i>	<i>27,769,812</i>	<i>28,986,799</i>	<i>30,203,786</i>	<i>31,420,774</i>
AMI - Elster						
Beginning Balance	14,750,449	11,286,266	(5,279,538)	(21,969,492)	(38,659,445)	(36,885,065)
Interest Income	162,255	124,149	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	557,393	557,393	557,393	557,393	557,393	557,393
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	11,286,266	(5,279,538)	(21,969,492)	(38,659,445)	(36,885,065)	(35,110,685)
<i>Difference</i>	<i>(5,327,866)</i>	<i>(4,829,080)</i>	<i>(4,271,687)</i>	<i>(3,714,295)</i>	<i>(3,156,902)</i>	<i>(2,599,510)</i>
<i>Total Phosphorus Revenues</i>	<i>27,566,779</i>	<i>29,465,308</i>	<i>31,239,688</i>	<i>33,014,067</i>	<i>34,788,447</i>	<i>36,562,827</i>
AMI - High						
Beginning Balance	13,277,572	9,938,217	(6,501,385)	(23,050,308)	(39,599,230)	(37,683,820)
Interest Income	146,053	109,320	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	698,423	698,423	698,423	698,423	698,423	698,423

	2025	2026	2027	2028	2029	2030
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	9,938,217	(6,501,385)	(23,050,308)	(39,599,230)	(37,683,820)	(35,768,409)
<i>Difference</i>	<i>(6,675,915)</i>	<i>(6,050,927)</i>	<i>(5,352,503)</i>	<i>(4,654,080)</i>	<i>(3,955,657)</i>	<i>(3,257,234)</i>
<i>Total Phosphorus Revenues</i>	<i>28,177,489</i>	<i>30,202,220</i>	<i>32,117,631</i>	<i>34,033,041</i>	<i>35,948,451</i>	<i>37,863,862</i>

AMI - Low						
Beginning Balance	14,180,966	10,765,047	(5,751,961)	(22,387,386)	(39,022,810)	(37,193,901)
Interest Income	155,991	118,416	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	611,922	611,922	611,922	611,922	611,922	611,922
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	10,765,047	(5,751,961)	(22,387,386)	(39,022,810)	(37,193,901)	(35,364,992)
<i>Difference</i>	<i>(5,849,085)</i>	<i>(5,301,503)</i>	<i>(4,689,581)</i>	<i>(4,077,660)</i>	<i>(3,465,738)</i>	<i>(2,853,817)</i>
<i>Total Phosphorus Revenues</i>	<i>27,802,908</i>	<i>29,750,233</i>	<i>31,579,142</i>	<i>33,408,050</i>	<i>35,236,959</i>	<i>37,065,868</i>

AMR						
Beginning Balance	15,667,519	12,125,613	(4,518,770)	(21,296,534)	(38,074,298)	(36,387,730)
Interest Income	172,343	133,382	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	469,581	469,581	469,581	469,581	469,581	469,581
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-

	2025	2026	2027	2028	2029	2030
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	12,125,613	(4,518,770)	(21,296,534)	(38,074,298)	(36,387,730)	(34,701,161)
<i>Difference</i>	<i>(4,488,519)</i>	<i>(4,068,312)</i>	<i>(3,598,730)</i>	<i>(3,129,149)</i>	<i>(2,659,567)</i>	<i>(2,189,986)</i>
<i>Total Phosphorus Revenues</i>	<i>27,186,528</i>	<i>29,006,478</i>	<i>30,693,047</i>	<i>32,379,616</i>	<i>34,066,184</i>	<i>35,752,753</i>

etermined that fifty percent
d by Council based on staff

	2031	2032	2033	2034	2035	2036
Do Nothing						
Beginning Balance	(32,511,175)	(31,294,188)	(30,077,201)	(28,860,214)	(27,643,227)	(26,426,239)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(31,294,188)	(30,077,201)	(28,860,214)	(27,643,227)	(26,426,239)	(25,209,252)
<i>Total Phosphorus Revenues</i>	<i>32,637,761</i>	<i>33,854,748</i>	<i>35,071,735</i>	<i>36,288,722</i>	<i>37,505,710</i>	<i>38,722,697</i>

AMI - Elster						
Beginning Balance	(35,110,685)	(33,336,306)	(31,561,926)	(29,787,546)	(28,013,166)	(26,238,787)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	557,393	557,393	557,393	557,393	557,393	557,393
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(33,336,306)	(31,561,926)	(29,787,546)	(28,013,166)	(26,238,787)	(24,464,407)
<i>Difference</i>	<i>(2,042,117)</i>	<i>(1,484,725)</i>	<i>(927,332)</i>	<i>(369,940)</i>	<i>187,453</i>	<i>744,845</i>
<i>Total Phosphorus Revenues</i>	<i>38,337,207</i>	<i>40,111,586</i>	<i>41,885,966</i>	<i>43,660,346</i>	<i>45,434,726</i>	<i>47,209,105</i>

AMI - High						
Beginning Balance	(35,768,409)	(33,852,999)	(31,937,589)	(30,022,178)	(28,106,768)	(26,191,357)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	698,423	698,423	698,423	698,423	698,423	698,423

	2031	2032	2033	2034	2035	2036
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(33,852,999)	(31,937,589)	(30,022,178)	(28,106,768)	(26,191,357)	(24,275,947)
<i>Difference</i>	<i>(2,558,811)</i>	<i>(1,860,388)</i>	<i>(1,161,964)</i>	<i>(463,541)</i>	<i>234,882</i>	<i>933,305</i>
<i>Total Phosphorus Revenues</i>	<i>39,779,272</i>	<i>41,694,683</i>	<i>43,610,093</i>	<i>45,525,503</i>	<i>47,440,914</i>	<i>49,356,324</i>

AMI - Low						
Beginning Balance	(35,364,992)	(33,536,083)	(31,707,175)	(29,878,266)	(28,049,357)	(26,220,448)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	611,922	611,922	611,922	611,922	611,922	611,922
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(33,536,083)	(31,707,175)	(29,878,266)	(28,049,357)	(26,220,448)	(24,391,539)
<i>Difference</i>	<i>(2,241,895)</i>	<i>(1,629,973)</i>	<i>(1,018,052)</i>	<i>(406,130)</i>	<i>205,791</i>	<i>817,713</i>
<i>Total Phosphorus Revenues</i>	<i>38,894,777</i>	<i>40,723,685</i>	<i>42,552,594</i>	<i>44,381,503</i>	<i>46,210,412</i>	<i>48,039,321</i>

AMR						
Beginning Balance	(34,701,161)	(33,014,592)	(31,328,024)	(29,641,455)	(27,954,886)	(26,268,318)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	469,581	469,581	469,581	469,581	469,581	469,581
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-

	2031	2032	2033	2034	2035	2036
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(33,014,592)	(31,328,024)	(29,641,455)	(27,954,886)	(26,268,318)	(24,581,749)
<i>Difference</i>	<i>(1,720,404)</i>	<i>(1,250,823)</i>	<i>(781,241)</i>	<i>(311,660)</i>	<i>157,922</i>	<i>627,503</i>
<i>Total Phosphorus Revenues</i>	<i>37,439,322</i>	<i>39,125,891</i>	<i>40,812,459</i>	<i>42,499,028</i>	<i>44,185,597</i>	<i>45,872,165</i>

	2037	2038	2039	Totals
Do Nothing				
Beginning Balance	(25,209,252)	(23,992,265)	(22,775,278)	
Interest Income	-	-	-	1,640,911
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(23,992,265)	(22,775,278)	(21,558,291)	
<i>Total Phosphorus Revenues</i>	<i>39,939,684</i>	<i>41,156,671</i>	<i>42,373,658</i>	

AMI - Elster				
Beginning Balance	(24,464,407)	(22,690,027)	(20,915,647)	
Interest Income	-	-	-	1,209,039
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	557,393	557,393	557,393	10,590,458
AMI - Capital	-	-	-	(7,741,563)
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(22,690,027)	(20,915,647)	(19,141,268)	
<i>Difference</i>	<i>1,302,238</i>	<i>1,859,630</i>	<i>2,417,023</i>	
<i>Total Phosphorus Revenues</i>	<i>48,983,485</i>	<i>50,757,865</i>	<i>52,532,244</i>	

AMI - High				
Beginning Balance	(24,275,947)	(22,360,537)	(20,445,126)	
Interest Income	-	-	-	1,099,767
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	698,423	698,423	698,423	13,270,041

	2037	2038	2039	Totals
AMI - Capital	-	-	-	(9,700,322)
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(22,360,537)	(20,445,126)	(18,529,716)	
<i>Difference</i>	<i>1,631,728</i>	<i>2,330,152</i>	<i>3,028,575</i>	
<i>Total Phosphorus Revenues</i>	<i>51,271,735</i>	<i>53,187,145</i>	<i>55,102,555</i>	

AMI - Low

Beginning Balance	(24,391,539)	(22,562,631)	(20,733,722)	
Interest Income	-	-	-	1,166,789
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	611,922	611,922	611,922	11,626,510
AMI - Capital	-	-	-	(8,498,911)
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(22,562,631)	(20,733,722)	(18,904,813)	
<i>Difference</i>	<i>1,429,634</i>	<i>2,041,556</i>	<i>2,653,478</i>	
<i>Total Phosphorus Revenues</i>	<i>49,868,229</i>	<i>51,697,138</i>	<i>53,526,047</i>	

AMR

Beginning Balance	(24,581,749)	(22,895,180)	(21,208,612)	
Interest Income	-	-	-	1,277,076
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	469,581	469,581	469,581	8,922,048
AMI - Capital	-	-	-	(6,521,965)
Preliminary Design	-	-	-	(8,308,950)

	2037	2038	2039	Totals
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(22,895,180)	(21,208,612)	(19,522,043)	
<i>Difference</i>	<i>1,097,085</i>	<i>1,566,666</i>	<i>2,036,248</i>	
<i>Total Phosphorus Revenues</i>	<i>47,558,734</i>	<i>49,245,303</i>	<i>50,931,871</i>	

	2019	2020	2021
Do Nothing			
Beginning Balance	15,382,767	16,605,962	17,931,867
Interest Income	169,210	182,666	197,251
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	16,605,962	17,931,867	19,321,104
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,376,104</i>

AMI - Elster			
Beginning Balance	15,382,767	16,605,962	10,190,303
Interest Income	169,210	182,666	112,093
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987
Debt Service Payment	-	-	1,037,369
AMI - Capital	-	(7,741,563)	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	16,605,962	10,190,303	12,531,753
<i>Difference</i>	<i>-</i>	<i>(7,741,563)</i>	<i>(6,789,351)</i>
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>20,328,317</i>

AMI - High			
Beginning Balance	15,382,767	16,605,962	8,231,544
Interest Income	169,210	182,666	90,547
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987
Debt Service Payment	-	-	1,299,843
AMI - Capital	-	(9,700,322)	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	16,605,962	8,231,544	10,813,922
<i>Difference</i>	<i>-</i>	<i>(9,700,322)</i>	<i>(8,507,183)</i>
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>20,569,244</i>

AMI - Low			
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	2019	2020	2021
Beginning Balance	15,382,767	16,605,962	9,432,956
Interest Income	169,210	182,666	103,763
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987
Debt Service Payment	-	-	1,138,854
AMI - Capital	-	(8,498,911)	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	16,605,962	9,432,956	11,867,559
<i>Difference</i>	-	(8,498,911)	(7,453,545)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>20,421,470</i>

AMR

Beginning Balance	15,382,767	16,605,962	11,409,901
Interest Income	169,210	182,666	125,509
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987
Debt Service Payment	-	-	873,943
AMI - Capital	-	(6,521,965)	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	16,605,962	11,409,901	13,601,341
<i>Difference</i>	-	(6,521,965)	(5,719,764)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>20,178,306</i>

The Phosphorus surcharge shall expire at the fifty percent (50%) of the estimated cost to be paid by Council based on staff projections reported

Anticipated Phosphorus Construction
Anticipated Phosphorus Engineering
Investment Rate of Return
Required Revenue

	2022	2023	2024
Do Nothing			
Beginning Balance	19,321,104	20,725,624	22,020,593
Interest Income	212,532	227,982	242,227
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	(2,908,132)
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	(25,000)	-	-
Project Plan/Engineering Design Report	-	(125,000)	-
Nutrient Implementation Plan	-	(25,000)	-
Ending Balance	20,725,624	22,020,593	20,571,674
<i>Total Phosphorus Revenues</i>	<i>20,805,624</i>	<i>22,250,593</i>	<i>23,709,806</i>

AMI - Elster			
Beginning Balance	12,531,753	14,898,959	17,167,205
Interest Income	137,849	163,889	188,839
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,037,369	1,037,369	1,037,369
AMI - Capital	-	-	-
Preliminary Design	-	-	(2,908,132)
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	(25,000)	-	-
Project Plan/Engineering Design Report	-	(125,000)	-
Nutrient Implementation Plan	-	(25,000)	-
Ending Balance	14,898,959	17,167,205	16,702,268
<i>Difference</i>	<i>(5,826,664)</i>	<i>(4,853,388)</i>	<i>(3,869,406)</i>
<i>Total Phosphorus Revenues</i>	<i>22,720,523</i>	<i>25,138,768</i>	<i>27,581,964</i>

AMI - High			
Beginning Balance	10,813,922	13,424,705	15,939,207
Interest Income	118,953	147,672	175,331
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,299,843	1,299,843	1,299,843
AMI - Capital	-	-	-
Preliminary Design	-	-	(2,908,132)
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	(25,000)	-	-
Project Plan/Engineering Design Report	-	(125,000)	-
Nutrient Implementation Plan	-	(25,000)	-
Ending Balance	13,424,705	15,939,207	15,723,237
<i>Difference</i>	<i>(7,300,918)</i>	<i>(6,081,385)</i>	<i>(4,848,437)</i>
<i>Total Phosphorus Revenues</i>	<i>23,205,027</i>	<i>25,869,530</i>	<i>28,561,691</i>

AMI - Low			
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	2022	2023	2024
Beginning Balance	11,867,559	14,328,944	16,692,403
Interest Income	130,543	157,618	183,616
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,138,854	1,138,854	1,138,854
AMI - Capital	-	-	-
Preliminary Design	-	-	(2,908,132)
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	(25,000)	-	-
Project Plan/Engineering Design Report	-	(125,000)	-
Nutrient Implementation Plan	-	(25,000)	-
Ending Balance	14,328,944	16,692,403	16,323,729
<i>Difference</i>	<i>(6,396,680)</i>	<i>(5,328,189)</i>	<i>(4,247,945)</i>
<i>Total Phosphorus Revenues</i>	<i>22,907,855</i>	<i>25,421,314</i>	<i>27,960,772</i>

AMR			
Beginning Balance	13,601,341	15,816,886	17,931,802
Interest Income	149,615	173,986	197,250
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	873,943	873,943	873,943
AMI - Capital	-	-	-
Preliminary Design	-	-	(2,908,132)
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	(25,000)	-	-
Project Plan/Engineering Design Report	-	(125,000)	-
Nutrient Implementation Plan	-	(25,000)	-
Ending Balance	15,816,886	17,931,802	17,311,851
<i>Difference</i>	<i>(4,908,738)</i>	<i>(4,088,790)</i>	<i>(3,259,824)</i>
<i>Total Phosphorus Revenues</i>	<i>22,418,851</i>	<i>24,683,768</i>	<i>26,971,948</i>

at the end of the calendar year within which it is determined that such improvements have been collected, and annually thereafter.

\$ 55,393,000
\$ 8,308,950
1.1%
31,850,975

	2025	2026	2027
Do Nothing			
Beginning Balance	20,571,674	16,614,132	(450,458)
Interest Income	226,288	182,755	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Preliminary Design	(5,400,818)	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	16,614,132	(450,458)	(17,697,804)
<i>Total Phosphorus Revenues</i>	<i>25,153,082</i>	<i>26,552,825</i>	<i>27,769,812</i>

AMI - Elster			
Beginning Balance	16,702,268	13,739,532	(2,319,309)
Interest Income	183,725	151,135	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,037,369	1,037,369	1,037,369
AMI - Capital	-	-	-
Preliminary Design	(5,400,818)	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	13,739,532	(2,319,309)	(18,529,286)
<i>Difference</i>	<i>(2,874,600)</i>	<i>(1,868,851)</i>	<i>(831,482)</i>
<i>Total Phosphorus Revenues</i>	<i>30,020,045</i>	<i>32,425,537</i>	<i>34,679,893</i>

AMI - High			
Beginning Balance	15,723,237	13,012,205	(2,792,163)
Interest Income	172,956	143,134	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,299,843	1,299,843	1,299,843
AMI - Capital	-	-	-
Preliminary Design	(5,400,818)	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	13,012,205	(2,792,163)	(18,739,666)
<i>Difference</i>	<i>(3,601,927)</i>	<i>(2,341,705)</i>	<i>(1,041,862)</i>
<i>Total Phosphorus Revenues</i>	<i>31,251,477</i>	<i>33,911,442</i>	<i>36,428,272</i>

AMI - Low			
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	2025	2026	2027
Beginning Balance	16,323,729	13,458,313	(2,502,137)
Interest Income	179,561	148,041	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,138,854	1,138,854	1,138,854
AMI - Capital	-	-	-
Preliminary Design	(5,400,818)	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	13,458,313	(2,502,137)	(18,610,629)
<i>Difference</i>	<i>(3,155,819)</i>	<i>(2,051,679)</i>	<i>(912,824)</i>
<i>Total Phosphorus Revenues</i>	<i>30,496,175</i>	<i>33,000,057</i>	<i>35,355,899</i>

AMR			
Beginning Balance	17,311,851	14,192,394	(2,024,892)
Interest Income	190,430	156,116	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	873,943	873,943	873,943
AMI - Capital	-	-	-
Preliminary Design	(5,400,818)	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	14,192,394	(2,024,892)	(18,398,295)
<i>Difference</i>	<i>(2,421,738)</i>	<i>(1,574,434)</i>	<i>(700,491)</i>
<i>Total Phosphorus Revenues</i>	<i>29,253,309</i>	<i>31,500,356</i>	<i>33,591,286</i>

etermined that
s determined

	2028	2029	2030
Do Nothing			
Beginning Balance	(17,697,804)	(34,945,150)	(33,728,163)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-
Phosphorus Construction	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(34,945,150)	(33,728,163)	(32,511,175)
<i>Total Phosphorus Revenues</i>	<i>28,986,799</i>	<i>30,203,786</i>	<i>31,420,774</i>

AMI - Elster			
Beginning Balance	(18,529,286)	(34,739,262)	(33,522,275)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,037,369	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(34,739,262)	(33,522,275)	(32,305,288)
<i>Difference</i>	<i>205,888</i>	<i>205,888</i>	<i>205,888</i>
<i>Total Phosphorus Revenues</i>	<i>36,934,250</i>	<i>38,151,237</i>	<i>39,368,224</i>

AMI - High			
Beginning Balance	(18,739,666)	(34,687,169)	(33,470,181)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,299,843	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(34,687,169)	(33,470,181)	(32,253,194)
<i>Difference</i>	<i>257,981</i>	<i>257,981</i>	<i>257,981</i>
<i>Total Phosphorus Revenues</i>	<i>38,945,103</i>	<i>40,162,090</i>	<i>41,379,077</i>

AMI - Low			
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	2028	2029	2030
Beginning Balance	(18,610,629)	(34,719,120)	(33,502,133)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,138,854	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(34,719,120)	(33,502,133)	(32,285,146)
<i>Difference</i>	<i>226,030</i>	<i>226,030</i>	<i>226,030</i>
<i>Total Phosphorus Revenues</i>	<i>37,711,740</i>	<i>38,928,727</i>	<i>40,145,714</i>

AMR			
Beginning Balance	(18,398,295)	(34,771,697)	(33,554,710)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	873,943	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(34,771,697)	(33,554,710)	(32,337,723)
<i>Difference</i>	<i>173,452</i>	<i>173,452</i>	<i>173,452</i>
<i>Total Phosphorus Revenues</i>	<i>35,682,217</i>	<i>36,899,204</i>	<i>38,116,191</i>

	2031	2032	2033
Do Nothing			
Beginning Balance	(32,511,175)	(31,294,188)	(30,077,201)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(31,294,188)	(30,077,201)	(28,860,214)
<i>Total Phosphorus Revenues</i>	<i>32,637,761</i>	<i>33,854,748</i>	<i>35,071,735</i>

AMI - Elster			
Beginning Balance	(32,305,288)	(31,088,301)	(29,871,313)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(31,088,301)	(29,871,313)	(28,654,326)
<i>Difference</i>	<i>205,888</i>	<i>205,888</i>	<i>205,888</i>
<i>Total Phosphorus Revenues</i>	<i>40,585,212</i>	<i>41,802,199</i>	<i>43,019,186</i>

AMI - High			
Beginning Balance	(32,253,194)	(31,036,207)	(29,819,220)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(31,036,207)	(29,819,220)	(28,602,233)
<i>Difference</i>	<i>257,981</i>	<i>257,981</i>	<i>257,981</i>
<i>Total Phosphorus Revenues</i>	<i>42,596,064</i>	<i>43,813,051</i>	<i>45,030,039</i>

AMI - Low			
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	2031	2032	2033
Beginning Balance	(32,285,146)	(31,068,159)	(29,851,171)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(31,068,159)	(29,851,171)	(28,634,184)
<i>Difference</i>	<i>226,030</i>	<i>226,030</i>	<i>226,030</i>
<i>Total Phosphorus Revenues</i>	<i>41,362,701</i>	<i>42,579,689</i>	<i>43,796,676</i>

AMR			
Beginning Balance	(32,337,723)	(31,120,736)	(29,903,749)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(31,120,736)	(29,903,749)	(28,686,761)
<i>Difference</i>	<i>173,452</i>	<i>173,452</i>	<i>173,452</i>
<i>Total Phosphorus Revenues</i>	<i>39,333,178</i>	<i>40,550,166</i>	<i>41,767,153</i>

	2034	2035	2036
Do Nothing			
Beginning Balance	(28,860,214)	(27,643,227)	(26,426,239)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(27,643,227)	(26,426,239)	(25,209,252)
<i>Total Phosphorus Revenues</i>	<i>36,288,722</i>	<i>37,505,710</i>	<i>38,722,697</i>

AMI - Elster			
Beginning Balance	(28,654,326)	(27,437,339)	(26,220,352)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(27,437,339)	(26,220,352)	(25,003,365)
<i>Difference</i>	<i>205,888</i>	<i>205,888</i>	<i>205,888</i>
<i>Total Phosphorus Revenues</i>	<i>44,236,173</i>	<i>45,453,160</i>	<i>46,670,148</i>

AMI - High			
Beginning Balance	(28,602,233)	(27,385,245)	(26,168,258)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(27,385,245)	(26,168,258)	(24,951,271)
<i>Difference</i>	<i>257,981</i>	<i>257,981</i>	<i>257,981</i>
<i>Total Phosphorus Revenues</i>	<i>46,247,026</i>	<i>47,464,013</i>	<i>48,681,000</i>

AMI - Low			
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	2034	2035	2036
Beginning Balance	(28,634,184)	(27,417,197)	(26,200,210)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(27,417,197)	(26,200,210)	(24,983,223)
<i>Difference</i>	<i>226,030</i>	<i>226,030</i>	<i>226,030</i>
<i>Total Phosphorus Revenues</i>	<i>45,013,663</i>	<i>46,230,650</i>	<i>47,447,637</i>

AMR			
Beginning Balance	(28,686,761)	(27,469,774)	(26,252,787)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(27,469,774)	(26,252,787)	(25,035,800)
<i>Difference</i>	<i>173,452</i>	<i>173,452</i>	<i>173,452</i>
<i>Total Phosphorus Revenues</i>	<i>42,984,140</i>	<i>44,201,127</i>	<i>45,418,114</i>

	2037	2038	2039
Do Nothing			
Beginning Balance	(25,209,252)	(23,992,265)	(22,775,278)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(23,992,265)	(22,775,278)	(21,558,291)
<i>Total Phosphorus Revenues</i>	<i>39,939,684</i>	<i>41,156,671</i>	<i>42,373,658</i>

AMI - Elster			
Beginning Balance	(25,003,365)	(23,786,377)	(22,569,390)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(23,786,377)	(22,569,390)	(21,352,403)
<i>Difference</i>	<i>205,888</i>	<i>205,888</i>	<i>205,888</i>
<i>Total Phosphorus Revenues</i>	<i>47,887,135</i>	<i>49,104,122</i>	<i>50,321,109</i>

AMI - High			
Beginning Balance	(24,951,271)	(23,734,284)	(22,517,297)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(23,734,284)	(22,517,297)	(21,300,309)
<i>Difference</i>	<i>257,981</i>	<i>257,981</i>	<i>257,981</i>
<i>Total Phosphorus Revenues</i>	<i>49,897,987</i>	<i>51,114,975</i>	<i>52,331,962</i>

AMI - Low			
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	2037	2038	2039
Beginning Balance	(24,983,223)	(23,766,235)	(22,549,248)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(23,766,235)	(22,549,248)	(21,332,261)
<i>Difference</i>	<i>226,030</i>	<i>226,030</i>	<i>226,030</i>
<i>Total Phosphorus Revenues</i>	<i>48,664,625</i>	<i>49,881,612</i>	<i>51,098,599</i>

AMR			
Beginning Balance	(25,035,800)	(23,818,813)	(22,601,825)
Interest Income	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-
AMI - Capital	-	-	-
Preliminary Design	-	-	-
Phosphorus Construction	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-
Annual Optimization Plan Progress Report	-	-	-
Project Plan/Engineering Design Report	-	-	-
Nutrient Implementation Plan	-	-	-
Ending Balance	(23,818,813)	(22,601,825)	(21,384,838)
<i>Difference</i>	<i>173,452</i>	<i>173,452</i>	<i>173,452</i>
<i>Total Phosphorus Revenues</i>	<i>46,635,102</i>	<i>47,852,089</i>	<i>49,069,076</i>

	Totals
Do Nothing	
Beginning Balance	
Interest Income	1,640,911
Phosphorus Surcharge Revenue	25,349,980
Preliminary Design	(8,308,950)
Phosphorus Construction	(55,392,999)
Ultimate Flow and Loading Evaluation	(30,000)
Annual Optimization Plan Progress Report	(50,000)
Project Plan/Engineering Design Report	(125,000)
Nutrient Implementation Plan	(25,000)
Ending Balance	
<i>Total Phosphorus Revenues</i>	

AMI - Elster	
Beginning Balance	
Interest Income	1,289,406
Phosphorus Surcharge Revenue	25,349,980
Debt Service Payment	8,298,956
AMI - Capital	(7,741,563)
Preliminary Design	(8,308,950)
Phosphorus Construction	(55,392,999)
Ultimate Flow and Loading Evaluation	(30,000)
Annual Optimization Plan Progress Report	(50,000)
Project Plan/Engineering Design Report	(125,000)
Nutrient Implementation Plan	(25,000)
Ending Balance	
<i>Difference</i>	
<i>Total Phosphorus Revenues</i>	

AMI - High	
Beginning Balance	
Interest Income	1,200,469
Phosphorus Surcharge Revenue	25,349,980
Debt Service Payment	10,398,745
AMI - Capital	(9,700,322)
Preliminary Design	(8,308,950)
Phosphorus Construction	(55,392,999)
Ultimate Flow and Loading Evaluation	(30,000)
Annual Optimization Plan Progress Report	(50,000)
Project Plan/Engineering Design Report	(125,000)
Nutrient Implementation Plan	(25,000)
Ending Balance	
<i>Difference</i>	
<i>Total Phosphorus Revenues</i>	

AMI - Low	
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	Totals
Beginning Balance	
Interest Income	1,255,019
Phosphorus Surcharge Revenue	25,349,980
Debt Service Payment	9,110,833
AMI - Capital	(8,498,911)
Preliminary Design	(8,308,950)
Phosphorus Construction	(55,392,999)
Ultimate Flow and Loading Evaluation	(30,000)
Annual Optimization Plan Progress Report	(50,000)
Project Plan/Engineering Design Report	(125,000)
Nutrient Implementation Plan	(25,000)
Ending Balance	
<i>Difference</i>	
<i>Total Phosphorus Revenues</i>	

AMR	
Beginning Balance	
Interest Income	1,344,782
Phosphorus Surcharge Revenue	25,349,980
Debt Service Payment	6,991,547
AMI - Capital	(6,521,965)
Preliminary Design	(8,308,950)
Phosphorus Construction	(55,392,999)
Ultimate Flow and Loading Evaluation	(30,000)
Annual Optimization Plan Progress Report	(50,000)
Project Plan/Engineering Design Report	(125,000)
Nutrient Implementation Plan	(25,000)
Ending Balance	
<i>Difference</i>	
<i>Total Phosphorus Revenues</i>	

	2019	2020	2021	2022	2023	2024
Do Nothing						
Beginning Balance	15,382,767	16,605,962	17,931,867	19,321,104	20,725,624	22,020,593
Interest Income	169,210	182,666	197,251	212,532	227,982	242,227
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	17,931,867	19,321,104	20,725,624	22,020,593	20,571,674
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>19,376,104</i>	<i>20,805,624</i>	<i>22,250,593</i>	<i>23,709,806</i>

AMI - Elster						
Beginning Balance	15,382,767	16,605,962	10,190,303	13,127,854	16,097,717	18,975,249
Interest Income	169,210	182,666	112,093	144,406	177,075	208,728
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	1,633,470	1,633,470	1,633,470	1,633,470
AMI - Capital	-	(7,741,563)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	10,190,303	13,127,854	16,097,717	18,975,249	19,126,302
<i>Difference</i>	<i>-</i>	<i>(7,741,563)</i>	<i>(6,193,251)</i>	<i>(4,627,907)</i>	<i>(3,045,344)</i>	<i>(1,445,373)</i>
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>20,924,417</i>	<i>23,919,280</i>	<i>26,946,812</i>	<i>30,005,997</i>

AMI - High						
Beginning Balance	15,382,767	16,605,962	8,231,544	11,560,847	14,926,771	18,204,721
Interest Income	169,210	182,666	90,547	127,169	164,194	200,252
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	2,046,768	2,046,768	2,046,768	2,046,768

	2019	2020	2021	2022	2023	2024
AMI - Capital	-	(9,700,322)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	8,231,544	11,560,847	14,926,771	18,204,721	18,760,596
<i>Difference</i>	-	(9,700,322)	(7,760,258)	(5,798,853)	(3,815,872)	(1,811,079)
<i>Total Phosphorus Revenues</i>	16,635,962	17,961,867	21,316,169	24,707,093	28,135,043	31,599,050

AMI - Low						
Beginning Balance	15,382,767	16,605,962	9,432,956	12,521,976	15,644,975	18,677,327
Interest Income	169,210	182,666	103,763	137,742	172,095	205,451
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	1,793,270	1,793,270	1,793,270	1,793,270
AMI - Capital	-	(8,498,911)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	9,432,956	12,521,976	15,644,975	18,677,327	18,984,903
<i>Difference</i>	-	(8,498,911)	(6,799,129)	(5,080,649)	(3,343,266)	(1,586,772)
<i>Total Phosphorus Revenues</i>	16,635,962	17,961,867	21,075,887	24,223,886	27,406,238	30,621,946

AMR						
Beginning Balance	15,382,767	16,605,962	11,409,901	14,103,532	16,826,793	19,455,009
Interest Income	169,210	182,666	125,509	155,139	185,095	214,005
Phosphorus Surcharge Revenue	1,083,984	1,143,239	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	1,376,135	1,376,135	1,376,135	1,376,135
AMI - Capital	-	(6,521,965)	-	-	-	-
Preliminary Design	-	-	-	-	-	(2,908,132)

	2019	2020	2021	2022	2023	2024
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	(30,000)	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	(25,000)	(25,000)	-	-
Project Plan/Engineering Design Report	-	-	-	-	(125,000)	-
Nutrient Implementation Plan	-	-	-	-	(25,000)	-
Ending Balance	16,605,962	11,409,901	14,103,532	16,826,793	19,455,009	19,354,004
<i>Difference</i>	-	(6,521,965)	(5,217,572)	(3,898,831)	(2,565,583)	(1,217,670)
<i>Total Phosphorus Revenues</i>	<i>16,635,962</i>	<i>17,961,867</i>	<i>20,680,497</i>	<i>23,428,758</i>	<i>26,206,975</i>	<i>29,014,102</i>

The Phosphorus surcharge shall expire at the end of the calendar year within which it is de
fifty percent (50%) of the estimated cost to build such improvements has been collected, a
by Council based on staff projections reported annually

Anticipated Phosphorus Construction	\$ 55,393,000
Anticipated Phosphorus Engineering	\$ 8,308,950
Investment Rate of Return	1.1%
Required Revenue	31,850,975

	2025	2026	2027	2028	2029	2030
Do Nothing						
Beginning Balance	20,571,674	16,614,132	(450,458)	(17,697,804)	(34,945,150)	(33,728,163)
Interest Income	226,288	182,755	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	16,614,132	(450,458)	(17,697,804)	(34,945,150)	(33,728,163)	(32,511,175)
<i>Total Phosphorus Revenues</i>	<i>25,153,082</i>	<i>26,552,825</i>	<i>27,769,812</i>	<i>28,986,799</i>	<i>30,203,786</i>	<i>31,420,774</i>

AMI - Elster						
Beginning Balance	19,126,302	16,786,330	(276,366)	(17,523,712)	(34,771,058)	(33,554,070)
Interest Income	210,389	184,650	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,633,470	-	-	-	-	-
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	16,786,330	(276,366)	(17,523,712)	(34,771,058)	(33,554,070)	(32,337,083)
<i>Difference</i>	<i>172,198</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>
<i>Total Phosphorus Revenues</i>	<i>33,066,843</i>	<i>34,468,480</i>	<i>35,685,467</i>	<i>36,902,454</i>	<i>38,119,442</i>	<i>39,336,429</i>

AMI - High						
Beginning Balance	18,760,596	16,829,900	(232,317)	(17,479,663)	(34,727,009)	(33,510,022)
Interest Income	206,367	185,129	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	2,046,768	-	-	-	-	-

	2025	2026	2027	2028	2029	2030
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	16,829,900	(232,317)	(17,479,663)	(34,727,009)	(33,510,022)	(32,293,035)
<i>Difference</i>	215,768	218,141	218,141	218,141	218,141	218,141
<i>Total Phosphorus Revenues</i>	35,069,172	36,471,288	37,688,275	38,905,262	40,122,249	41,339,237

AMI - Low						
Beginning Balance	18,984,903	16,803,176	(259,335)	(17,506,680)	(34,754,026)	(33,537,039)
Interest Income	208,834	184,835	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,793,270	-	-	-	-	-
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	16,803,176	(259,335)	(17,506,680)	(34,754,026)	(33,537,039)	(32,320,052)
<i>Difference</i>	189,044	191,124	191,124	191,124	191,124	191,124
<i>Total Phosphorus Revenues</i>	33,841,037	35,242,859	36,459,847	37,676,834	38,893,821	40,110,808

AMR						
Beginning Balance	19,354,004	16,759,202	(303,792)	(17,551,138)	(34,798,484)	(33,581,497)
Interest Income	212,894	184,351	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	1,376,135	-	-	-	-	-
AMI - Capital	-	-	-	-	-	-
Preliminary Design	(5,400,818)	-	-	-	-	-

	2025	2026	2027	2028	2029	2030
Phosphorus Construction	-	(18,464,333)	(18,464,333)	(18,464,333)	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	16,759,202	(303,792)	(17,551,138)	(34,798,484)	(33,581,497)	(32,364,509)
<i>Difference</i>	<i>145,070</i>	<i>146,666</i>	<i>146,666</i>	<i>146,666</i>	<i>146,666</i>	<i>146,666</i>
<i>Total Phosphorus Revenues</i>	<i>31,820,118</i>	<i>33,221,456</i>	<i>34,438,443</i>	<i>35,655,430</i>	<i>36,872,418</i>	<i>38,089,405</i>

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	2031	2032	2033	2034	2035	2036
Do Nothing						
Beginning Balance	(32,511,175)	(31,294,188)	(30,077,201)	(28,860,214)	(27,643,227)	(26,426,239)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(31,294,188)	(30,077,201)	(28,860,214)	(27,643,227)	(26,426,239)	(25,209,252)
<i>Total Phosphorus Revenues</i>	<i>32,637,761</i>	<i>33,854,748</i>	<i>35,071,735</i>	<i>36,288,722</i>	<i>37,505,710</i>	<i>38,722,697</i>

AMI - Elster						
Beginning Balance	(32,337,083)	(31,120,096)	(29,903,109)	(28,686,122)	(27,469,134)	(26,252,147)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-	-	-	-
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(31,120,096)	(29,903,109)	(28,686,122)	(27,469,134)	(26,252,147)	(25,035,160)
<i>Difference</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>
<i>Total Phosphorus Revenues</i>	<i>40,553,416</i>	<i>41,770,403</i>	<i>42,987,390</i>	<i>44,204,378</i>	<i>45,421,365</i>	<i>46,638,352</i>

AMI - High						
Beginning Balance	(32,293,035)	(31,076,047)	(29,859,060)	(28,642,073)	(27,425,086)	(26,208,099)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-	-	-	-

	2031	2032	2033	2034	2035	2036
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(31,076,047)	(29,859,060)	(28,642,073)	(27,425,086)	(26,208,099)	(24,991,111)
<i>Difference</i>	218,141	218,141	218,141	218,141	218,141	218,141
<i>Total Phosphorus Revenues</i>	42,556,224	43,773,211	44,990,198	46,207,185	47,424,173	48,641,160

AMI - Low						
Beginning Balance	(32,320,052)	(31,103,065)	(29,886,077)	(28,669,090)	(27,452,103)	(26,235,116)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-	-	-	-
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(31,103,065)	(29,886,077)	(28,669,090)	(27,452,103)	(26,235,116)	(25,018,129)
<i>Difference</i>	191,124	191,124	191,124	191,124	191,124	191,124
<i>Total Phosphorus Revenues</i>	41,327,795	42,544,783	43,761,770	44,978,757	46,195,744	47,412,731

AMR						
Beginning Balance	(32,364,509)	(31,147,522)	(29,930,535)	(28,713,548)	(27,496,561)	(26,279,573)
Interest Income	-	-	-	-	-	-
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987	1,216,987
Debt Service Payment	-	-	-	-	-	-
AMI - Capital	-	-	-	-	-	-
Preliminary Design	-	-	-	-	-	-

	2031	2032	2033	2034	2035	2036
Phosphorus Construction	-	-	-	-	-	-
Ultimate Flow and Loading Evaluation	-	-	-	-	-	-
Annual Optimization Plan Progress Report	-	-	-	-	-	-
Project Plan/Engineering Design Report	-	-	-	-	-	-
Nutrient Implementation Plan	-	-	-	-	-	-
Ending Balance	(31,147,522)	(29,930,535)	(28,713,548)	(27,496,561)	(26,279,573)	(25,062,586)
<i>Difference</i>	146,666	146,666	146,666	146,666	146,666	146,666
<i>Total Phosphorus Revenues</i>	39,306,392	40,523,379	41,740,366	42,957,354	44,174,341	45,391,328

	2037	2038	2039	Totals
Do Nothing				
Beginning Balance	(25,209,252)	(23,992,265)	(22,775,278)	
Interest Income	-	-	-	1,640,911
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(23,992,265)	(22,775,278)	(21,558,291)	
<i>Total Phosphorus Revenues</i>	<i>39,939,684</i>	<i>41,156,671</i>	<i>42,373,658</i>	

AMI - Elster				
Beginning Balance	(25,035,160)	(23,818,173)	(22,601,186)	
Interest Income	-	-	-	1,389,217
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	-	-	-	8,167,349
AMI - Capital	-	-	-	(7,741,563)
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(23,818,173)	(22,601,186)	(21,384,198)	
<i>Difference</i>	<i>174,092</i>	<i>174,092</i>	<i>174,092</i>	
<i>Total Phosphorus Revenues</i>	<i>47,855,339</i>	<i>49,072,326</i>	<i>50,289,314</i>	

AMI - High				
Beginning Balance	(24,991,111)	(23,774,124)	(22,557,137)	
Interest Income	-	-	-	1,325,534
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	-	-	-	10,233,840

	2037	2038	2039	Totals
AMI - Capital	-	-	-	(9,700,322)
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(23,774,124)	(22,557,137)	(21,340,150)	
<i>Difference</i>	<i>218,141</i>	<i>218,141</i>	<i>218,141</i>	
<i>Total Phosphorus Revenues</i>	<i>49,858,147</i>	<i>51,075,134</i>	<i>52,292,121</i>	

AMI - Low				
Beginning Balance	(25,018,129)	(23,801,141)	(22,584,154)	
Interest Income	-	-	-	1,364,594
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	-	-	-	8,966,351
AMI - Capital	-	-	-	(8,498,911)
Preliminary Design	-	-	-	(8,308,950)
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(23,801,141)	(22,584,154)	(21,367,167)	
<i>Difference</i>	<i>191,124</i>	<i>191,124</i>	<i>191,124</i>	
<i>Total Phosphorus Revenues</i>	<i>48,629,719</i>	<i>49,846,706</i>	<i>51,063,693</i>	

AMR				
Beginning Balance	(25,062,586)	(23,845,599)	(22,628,612)	
Interest Income	-	-	-	1,428,869
Phosphorus Surcharge Revenue	1,216,987	1,216,987	1,216,987	25,349,980
Debt Service Payment	-	-	-	6,880,673
AMI - Capital	-	-	-	(6,521,965)
Preliminary Design	-	-	-	(8,308,950)

	2037	2038	2039	Totals
Phosphorus Construction	-	-	-	(55,392,999)
Ultimate Flow and Loading Evaluation	-	-	-	(30,000)
Annual Optimization Plan Progress Report	-	-	-	(50,000)
Project Plan/Engineering Design Report	-	-	-	(125,000)
Nutrient Implementation Plan	-	-	-	(25,000)
Ending Balance	(23,845,599)	(22,628,612)	(21,411,625)	
<i>Difference</i>	<i>146,666</i>	<i>146,666</i>	<i>146,666</i>	
<i>Total Phosphorus Revenues</i>	<i>46,608,315</i>	<i>47,825,302</i>	<i>49,042,290</i>	