

### Scenarios of State Subsidy to Address Net Need (Gap) by Sector Vermont Water Quality Funding, 20-Year Projection (\$s in millions, unless otherwise indicated)

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Summary For Sheets	Need	Projected Funding	Total 20-Year Gap	Annualized Gap
Water Infrastructure-Wastewater, CSO	\$1,039,123,610	\$677,652,509	(\$361,471,101)	(\$18,073,555)
Stormwater Including Roads	\$707,498,108	\$153,739,590	(\$553,758,519)	(\$27,687,926)
Agriculture Pollution Control	\$636,620,000	\$291,500,000	(\$345,120,000)	(\$17,256,000)
Natural Resources Restoration	\$142,914,000	\$41,566,000	(\$101,348,000)	(\$5,067,400)
<b>Total</b>	<b>\$2,526,155,718</b>	<b>\$1,164,458,099</b>	<b>(\$1,361,697,619)</b>	<b>(\$68,084,881)</b>

Subsidy at 0%	Major Category - Net Needs Funding Net Need	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	20-Year Total	Annualized
		<b>State Net Need - Total</b>	<b>-0.3</b>	<b>-0.1</b>	<b>-0.4</b>	<b>0.4</b>	<b>0.6</b>	<b>0.6</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>
Municipal Wastewater	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-
Stormwater	0.0	0.4	1.7	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	23.7	1.2
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Natural Resources	-0.3	-0.6	-2.1	-0.8	-0.6	-0.6	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	(10.8)	(0.5)
<b>Municipal Net Need - Total</b>	<b>-11.7</b>	<b>5.3</b>	<b>9.8</b>	<b>17.6</b>	<b>25.3</b>	<b>25.3</b>	<b>28.1</b>	<b>21.6</b>	<b>24.2</b>	<b>15.1</b>	<b>17.7</b>	<b>17.5</b>	<b>20.2</b>	<b>16.9</b>	<b>16.7</b>	<b>16.4</b>	<b>22.1</b>	<b>15.7</b>	<b>11.6</b>	<b>11.2</b>	<b>326.7</b>	<b>16.3</b>	
Municipal Wastewater	-12.8	5.0	10.9	9.0	15.7	15.9	18.7	12.2	14.2	5.2	7.8	7.5	10.3	7.0	6.7	6.4	12.2	5.8	5.5	5.1	168.3	8.4	
Stormwater	1.1	0.2	-1.1	8.6	9.7	9.4	9.4	9.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	6.1	6.1	158.4	7.9	
<b>Private Net Need - Total</b>	<b>2.1</b>	<b>8.7</b>	<b>14.8</b>	<b>39.4</b>	<b>42.2</b>	<b>41.2</b>	<b>39.5</b>	<b>38.1</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>41.2</b>	<b>19.4</b>	<b>19.4</b>	<b>676.5</b>	<b>33.8</b>	
Stormwater	0.0	0.4	0.4	22.2	22.2	22.2	22.2	22.2	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	3.5	3.5	371.5	18.6	
Agriculture	2.1	8.3	14.4	17.2	20.1	19.0	17.4	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	305.0	15.3
<b>Federal Net Anticipated Support - Total</b>	<b>-26.0</b>	<b>-0.3</b>	<b>12.8</b>	<b>14.1</b>	<b>25.2</b>	<b>23.7</b>	<b>24.7</b>	<b>14.5</b>	<b>16.9</b>	<b>6.5</b>	<b>9.5</b>	<b>9.2</b>	<b>12.3</b>	<b>8.6</b>	<b>8.2</b>	<b>7.9</b>	<b>14.5</b>	<b>7.2</b>	<b>6.8</b>	<b>6.4</b>	<b>202.6</b>	<b>10.1</b>	
Municipal Wastewater	-14.7	5.8	12.6	10.3	18.0	18.3	21.5	14.0	16.4	5.9	8.9	8.6	11.8	8.0	7.7	7.4	14.0	6.6	6.3	5.9	193.2	9.7	
Stormwater	-1.1	-1.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.0
Agriculture	-8.9	-3.4	2.1	5.5	8.9	6.8	4.6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	40.1	2.0
Natural Resources	-1.3	-1.6	-1.8	-1.8	-1.8	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	(30.8)	(1.5)
<b>Total</b>	<b>-35.9</b>	<b>13.5</b>	<b>37.0</b>	<b>71.5</b>	<b>93.4</b>	<b>90.8</b>	<b>93.2</b>	<b>75.0</b>	<b>83.1</b>	<b>63.6</b>	<b>69.2</b>	<b>68.7</b>	<b>74.6</b>	<b>67.5</b>	<b>66.9</b>	<b>66.3</b>	<b>78.6</b>	<b>64.9</b>	<b>38.7</b>	<b>37.9</b>	<b>1218.8</b>	<b>60.9</b>	

Summary Net Needs	20-Year Need	Projected Funding	Total 20-Year Gap	Annualized Gap
State	\$46,470,090	\$33,531,045	12,939,045	646,952
Municipal	\$799,197,897	\$401,036,586	326,704,311	16,335,216
Private	\$792,473,165	\$44,500,000	676,516,165	33,825,808
Federal Anticipated Support - Total	\$888,014,567	\$685,390,468	202,624,099	10,131,205
<b>Total</b>	<b>2,526,155,718</b>	<b>1,164,458,099</b>	<b>1,218,783,619</b>	<b>60,939,181</b>

CWF= 0%

Subsidy at 25%	Major Category - Net Needs	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	20-Year Total	Annualized
		Funding Net Need																					
	<b>State Net Need - Total</b>	-2.2	4.0	7.5	16.7	19.5	19.2	19.8	17.8	19.3	17.0	17.7	17.6	18.3	17.4	17.3	17.2	18.6	17.0	10.5	10.4	300.6	15.0
	Municipal Wastewater	-3.2	1.3	2.7	2.2	3.9	4.0	4.7	3.0	3.6	1.3	1.9	1.9	2.6	1.7	1.7	1.6	3.0	1.4	1.4	1.3	42.1	2.1
	Stormwater	0.3	0.7	1.6	9.0	9.3	9.2	9.2	9.2	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	3.7	3.7	157.2	7.9
	Agriculture	0.5	2.1	3.6	4.3	5.0	4.8	4.3	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	76.3	3.8
	Natural Resources	0.1	0.0	-0.5	1.1	1.3	1.2	1.6	1.5	1.7	1.7	1.7	1.7	1.7	1.5	1.5	1.5	1.5	1.5	1.5	1.5	25.0	1.2
	<b>Municipal Net Need - Total</b>	-8.9	3.9	7.3	13.1	19.0	18.9	21.1	16.1	18.1	11.3	13.2	13.0	15.1	12.6	12.4	12.2	16.5	11.7	8.6	8.4	243.9	12.2
	Municipal Wastewater	-9.6	3.8	8.2	6.7	11.8	11.9	14.1	9.1	10.7	3.9	5.8	5.6	7.7	5.2	5.0	4.8	9.1	4.3	4.1	3.8	126.2	6.3
	Stormwater	0.7	0.1	-0.9	6.4	7.2	7.0	7.0	7.0	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	4.5	4.5	117.7	5.9
	<b>Private Net Need - Total</b>	1.6	6.5	11.1	29.5	31.7	30.9	29.6	28.5	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	14.6	14.6	507.4	25.4
	Stormwater	0.0	0.3	0.3	16.6	16.6	16.6	16.6	16.6	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	2.7	2.7	278.6	13.9
	Agriculture	1.6	6.2	10.8	12.9	15.1	14.3	13.0	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	228.8	11.4
	<b>Federal Net Anticipated Support - Total</b>	-26.0	-0.3	12.8	14.1	25.2	23.7	24.7	14.5	16.9	6.5	9.5	9.2	12.3	8.6	8.2	7.9	14.5	7.2	6.8	6.4	202.6	10.1
	Municipal Wastewater	-14.7	5.8	12.6	10.3	18.0	18.3	21.5	14.0	16.4	5.9	8.9	8.6	11.8	8.0	7.7	7.4	14.0	6.6	6.3	5.9	193.2	9.7
	Stormwater	-1.1	-1.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.0
	Agriculture	-8.9	-3.4	2.1	5.5	8.9	6.8	4.6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	40.1	2.0
	Natural Resources	-1.3	-1.6	-1.8	-1.8	-1.8	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	(30.8)	(1.5)
	<b>Total</b>	-35.5	14.0	38.7	73.5	95.4	92.7	95.2	77.0	85.2	65.7	71.3	70.7	76.7	69.5	68.8	68.1	80.5	66.8	40.5	39.8	1254.5	62.7

Summary Net Needs	20-Year Need	Projected Funding	Total 20-Year Gap	Annualized Gap
State	444,387,855	143,815,191.3	\$300,572,664	\$15,028,633
Municipal	599,398,423	301,877,439.5	\$243,928,233	\$12,196,412
Private	594,354,873	33,375,000.0	\$507,387,123	\$25,369,356
Federal	888,014,567	685,390,468.0	\$202,624,099	\$10,131,205
<b>Total</b>	1,638,141,151	479,067,631	\$1,254,512,119	\$62,725,606

State Subsidy = 25%

Subsidy at 50%	Major Category - Net Needs	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	20-Year Total	Annualized
		Funding Net Need																					
	<b>State Net Need - Total</b>	-4.2	8.0	15.3	33.0	38.5	37.8	38.7	34.7	37.8	33.2	34.6	34.4	35.8	33.9	33.7	33.4	36.3	33.1	20.2	20.0	588.2	29.4
	Municipal Wastewater	-6.4	2.5	5.5	4.5	7.8	8.0	9.4	6.1	7.1	2.6	3.9	3.8	5.1	3.5	3.4	3.2	6.1	2.9	2.7	2.6	84.1	4.2
	Stormwater	0.6	0.9	1.5	16.8	17.3	17.2	17.2	17.2	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	6.2	6.2	290.8	14.5
	Agriculture	1.1	4.2	7.2	8.6	10.0	9.5	8.7	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	152.6	7.6
	Natural Resources	0.5	0.5	1.2	3.1	3.3	3.1	3.5	3.5	3.7	3.7	3.8	3.7	3.7	3.5	3.5	3.3	3.3	3.3	3.3	3.3	60.7	3.0
	<b>Municipal Net Need - Total</b>	-6.0	2.5	4.8	8.7	12.6	12.6	14.0	10.7	12.0	7.5	8.8	8.6	10.0	8.4	8.2	8.1	10.9	7.8	5.7	5.5	161.2	8.1
	Municipal Wastewater	-6.4	2.5	5.5	4.5	7.8	8.0	9.4	6.1	7.1	2.6	3.9	3.8	5.1	3.5	3.4	3.2	6.1	2.9	2.7	2.6	84.1	4.2
	Stormwater	0.4	0.0	-0.7	4.2	4.7	4.6	4.6	4.6	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	2.9	2.9	77.0	3.9
	<b>Private Net Need - Total</b>	1.1	4.3	7.4	19.7	21.1	20.6	19.8	19.0	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6	9.7	9.7	338.3	16.9
	Stormwater	0.0	0.2	0.2	11.1	11.1	11.1	11.1	11.1	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.6	1.8	1.8	185.7	9.3
	Agriculture	1.1	4.1	7.2	8.6	10.0	9.5	8.7	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	152.5	7.6
	<b>Federal Net Anticipated Support - Total</b>	-26.0	-0.3	12.8	14.1	25.2	23.7	24.7	14.5	16.9	6.5	9.5	9.2	12.3	8.6	8.2	7.9	14.5	7.2	6.8	6.4	202.6	10.1
	Municipal Wastewater	-14.7	5.8	12.6	10.3	18.0	18.3	21.5	14.0	16.4	5.9	8.9	8.6	11.8	8.0	7.7	7.4	14.0	6.6	6.3	5.9	193.2	9.7
	Stormwater	-1.1	-1.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.0
	Agriculture	-8.9	-3.4	2.1	5.5	8.9	6.8	4.6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	40.1	2.0
	Natural Resources	-1.3	-1.6	-1.8	-1.8	-1.8	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	(30.8)	(1.5)
	<b>Total</b>	-35.1	14.6	40.3	75.5	97.3	94.6	97.1	78.9	87.2	67.7	73.4	72.8	78.7	71.4	70.8	70.0	82.3	68.6	42.4	41.6	1290.2	64.5

Summary Net Needs	20-Year Need	Projected Funding	Total 20-Year Gap	Annualized Gap
State	842,305,620	254,099,337.8	\$588,206,283	\$29,410,314
Municipal	399,598,948	202,718,293.0	\$161,152,155	\$8,057,608
Private	396,236,582	22,250,000.0	\$338,258,082	\$16,912,904
Federal	888,014,567	685,390,468.0	\$202,624,099	\$10,131,205
<b>Total</b>	2,526,168,740	1,164,460,534	1,290,240,619	64,512,031

State Subsidy = 50%

Subsidy at 60%	Major Category - Net Needs	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	20-Year Total	Annualized
		Funding Net Need																					
	<b>State Net Need - Total</b>	-5.0	9.7	18.5	39.5	46.0	45.2	46.3	41.4	45.1	39.7	41.4	41.1	42.8	40.5	40.3	40.0	43.4	39.6	24.0	23.8	703.3	35.2
	Municipal Wastewater	-7.7	3.0	6.6	5.4	9.4	9.6	11.2	7.3	8.5	3.1	4.7	4.5	6.2	4.2	4.0	3.8	7.3	3.5	3.3	3.1	101.0	5.0
	Stormwater	0.8	1.0	1.4	19.8	20.5	20.3	20.3	20.3	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	7.2	7.2	344.3	17.2
	Agriculture	1.3	5.0	8.6	10.3	12.0	11.4	10.4	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5	183.1	9.2
	Natural Resources	0.7	0.7	1.8	3.9	4.1	3.9	4.3	4.2	4.5	4.5	4.6	4.5	4.5	4.2	4.2	4.0	4.0	4.0	4.0	4.0	75.0	3.7
	<b>Municipal Net Need - Total</b>	-4.8	2.0	3.8	6.9	10.0	10.0	11.1	8.5	9.5	5.9	7.0	6.9	8.0	6.6	6.5	6.4	8.7	6.2	4.5	4.4	128.0	6.4
	Municipal Wastewater	-5.1	2.0	4.4	3.6	6.3	6.4	7.5	4.9	5.7	2.1	3.1	3.0	4.1	2.8	2.7	2.6	4.9	2.3	2.2	2.0	67.3	3.4
	Stormwater	0.3	0.0	-0.6	3.3	3.7	3.6	3.6	3.6	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	2.3	2.3	60.7	3.0
	<b>Private Net Need - Total</b>	0.9	3.5	5.9	15.8	16.9	16.5	15.8	15.2	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5	7.8	7.8	270.6	13.5
	Stormwater	0.0	0.2	0.2	8.9	8.9	8.9	8.9	8.9	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	1.4	1.4	148.6	7.4
	Agriculture	0.9	3.3	5.8	6.9	8.0	7.6	6.9	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	122.0	6.1
	<b>Federal Net Anticipated Support - Total</b>	-26.0	-0.3	12.8	14.1	25.2	23.7	24.7	14.5	16.9	6.5	9.5	9.2	12.3	8.6	8.2	7.9	14.5	7.2	6.8	6.4	202.6	10.1
	Municipal Wastewater	-14.7	5.8	12.6	10.3	18.0	18.3	21.5	14.0	16.4	5.9	8.9	8.6	11.8	8.0	7.7	7.4	14.0	6.6	6.3	5.9	193.2	9.7
	Stormwater	-1.1	-1.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.0
	Agriculture	-8.9	-3.4	2.1	5.5	8.9	6.8	4.6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	40.1	2.0
	Natural Resources	-1.3	-1.6	-1.8	-1.8	-1.8	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	(30.8)	(1.5)
	<b>Total</b>	-34.9	14.8	41.0	76.3	98.1	95.4	97.9	79.7	88.1	68.6	74.3	73.6	79.5	72.2	71.5	70.7	83.1	69.4	43.1	42.4	1304.5	65.2

Summary Net Needs	20-Year Need	Projected Funding	Total 20-Year Gap	Annualized Gap
State	1,001,472,726	298,212,996.4	\$703,259,730	\$35,162,987
Municipal	319,679,159	163,054,634.4	\$128,041,724	\$6,402,086
Private	316,989,266	17,800,000.0	\$270,606,466	\$13,530,323
Federal	888,014,567	685,390,468.0	\$202,624,099	\$10,131,205
Total	2,526,168,740	1,164,460,534	\$1,304,532,019	\$65,226,601

State Subsidy = 60%

Subsidy at 75%	Major Category - Net Needs Funding Net Need	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	20-Year Total	Annualized
		<b>State Net Need - Total</b>	<b>-6.1</b>	<b>12.1</b>	<b>23.2</b>	<b>49.2</b>	<b>57.4</b>	<b>56.3</b>	<b>57.6</b>	<b>51.5</b>	<b>56.2</b>	<b>49.4</b>	<b>51.5</b>	<b>51.2</b>	<b>53.2</b>	<b>50.4</b>	<b>50.2</b>	<b>49.7</b>	<b>54.0</b>	<b>49.3</b>	<b>29.8</b>	<b>27.9</b>	<b>874.2</b>
Municipal Wastewater	-9.6	3.8	8.2	6.7	11.8	11.9	14.1	9.1	10.7	3.9	5.8	5.6	7.7	5.2	5.0	4.8	9.1	4.3	4.1	3.8	126.2	6.3	
Stormwater	1.0	1.1	1.4	24.5	25.3	25.1	25.1	25.1	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	8.7	7.6	423.3	21.2
Agriculture	1.6	6.2	10.8	12.9	15.1	14.3	13.0	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.4	228.3	11.4
Natural Resources	0.9	1.0	2.8	5.1	5.3	5.0	5.5	5.4	5.8	5.8	5.9	5.8	5.8	5.4	5.4	5.2	5.2	5.2	5.2	5.2	5.2	96.4	4.8
<b>Municipal Net Need - Total</b>	<b>-3.1</b>	<b>1.2</b>	<b>2.3</b>	<b>4.2</b>	<b>6.2</b>	<b>6.2</b>	<b>6.9</b>	<b>5.2</b>	<b>5.9</b>	<b>3.6</b>	<b>4.3</b>	<b>4.2</b>	<b>4.9</b>	<b>4.1</b>	<b>4.0</b>	<b>3.9</b>	<b>5.4</b>	<b>3.8</b>	<b>2.7</b>	<b>2.6</b>	<b>78.4</b>	<b>3.9</b>	
Municipal Wastewater	-3.2	1.3	2.7	2.2	3.9	4.0	4.7	3.0	3.6	1.3	1.9	1.9	2.6	1.7	1.7	1.6	3.0	1.4	1.4	1.4	1.3	42.1	2.1
Stormwater	0.1	-0.1	-0.4	2.0	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	1.4	1.4	36.3	1.8
<b>Private Net Need - Total</b>	<b>0.5</b>	<b>2.2</b>	<b>3.7</b>	<b>9.8</b>	<b>10.6</b>	<b>10.3</b>	<b>9.9</b>	<b>9.5</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>10.3</b>	<b>4.9</b>	<b>4.9</b>	<b>169.1</b>	<b>8.5</b>	
Stormwater	0.0	0.1	0.1	5.5	5.5	5.5	5.5	5.5	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	0.9	0.9	92.9	4.6	
Agriculture	0.5	2.1	3.6	4.3	5.0	4.8	4.3	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	76.3	3.8
<b>Federal Net Anticipated Support - Total</b>	<b>-26.0</b>	<b>-0.3</b>	<b>12.8</b>	<b>14.1</b>	<b>25.2</b>	<b>23.7</b>	<b>24.7</b>	<b>14.5</b>	<b>16.9</b>	<b>6.5</b>	<b>9.5</b>	<b>9.2</b>	<b>12.3</b>	<b>8.6</b>	<b>8.2</b>	<b>7.9</b>	<b>14.5</b>	<b>7.2</b>	<b>6.8</b>	<b>6.4</b>	<b>202.6</b>	<b>10.1</b>	
Municipal Wastewater	-14.7	5.8	12.6	10.3	18.0	18.3	21.5	14.0	16.4	5.9	8.9	8.6	11.8	8.0	7.7	7.4	14.0	6.6	6.3	5.9	193.2	9.7	
Stormwater	-1.1	-1.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.0
Agriculture	-8.9	-3.4	2.1	5.5	8.9	6.8	4.6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	40.1	2.0
Natural Resources	-1.3	-1.6	-1.8	-1.8	-1.8	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	(30.8)	(1.5)
<b>Total</b>	<b>-34.7</b>	<b>15.1</b>	<b>42.0</b>	<b>77.4</b>	<b>99.3</b>	<b>96.5</b>	<b>99.1</b>	<b>80.8</b>	<b>89.3</b>	<b>69.8</b>	<b>75.5</b>	<b>74.8</b>	<b>80.8</b>	<b>73.3</b>	<b>72.7</b>	<b>71.8</b>	<b>84.2</b>	<b>70.5</b>	<b>44.2</b>	<b>41.8</b>	<b>1324.3</b>	<b>66.2</b>	

Summary Net Needs	20-Year Need	Projected Funding	Total 20-Year Gap	Annualized Gap
State	1,240,223,386	366,045,984.3	\$874,177,401	\$43,708,870
Municipal	199,823,224	103,559,146.5	\$78,399,828	\$3,919,991
Private	198,118,291	11,125,000.0	\$169,129,041	\$8,456,452
Federal	888,014,567	685,390,468.0	\$202,624,099	\$10,131,205
Total	2,526,192,490	1,166,123,034	\$1,324,330,369	\$66,216,518

State Subsidy = 75%

Subsidy at 100%	Major Category - Net Needs	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	20-Year Total	Annualized	
		Funding Net Need																						
	<b>State Net Need - Total</b>	<b>-8.3</b>	<b>16.0</b>	<b>30.8</b>	<b>65.3</b>	<b>76.1</b>	<b>74.7</b>	<b>76.3</b>	<b>68.2</b>	<b>74.4</b>	<b>65.4</b>	<b>68.2</b>	<b>67.7</b>	<b>70.5</b>	<b>66.7</b>	<b>66.4</b>	<b>65.8</b>	<b>71.5</b>	<b>65.2</b>	<b>39.3</b>	<b>38.9</b>	<b>1,159.1</b>	<b>58.0</b>	
	Municipal Wastewater	-12.8	5.0	10.9	9.0	15.7	15.9	18.7	12.2	14.2	5.2	7.8	7.5	10.3	7.0	6.7	6.4	12.2	5.8	5.5	5.1	168.3	8.4	
	Stormwater	1.1	1.1	1.0	32.0	33.1	32.8	32.8	32.8	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	10.9	10.9	553.6	27.7	
	Agriculture	2.1	8.3	14.4	17.2	20.1	19.0	17.4	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	15.9	305.1	15.3	
	Natural Resources	1.3	1.6	4.5	7.0	7.2	6.9	7.4	7.3	7.8	7.8	8.0	7.8	7.8	7.3	7.3	7.0	7.0	7.0	7.0	7.0	132.2	6.6	
	<b>Municipal Net Need - Total</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>-</b>	<b>-</b>	
	Municipal Wastewater	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-
	Stormwater	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-
	<b>Private Net Need - Total</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>-</b>	<b>-</b>	
	Stormwater	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-
	Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-
	<b>Federal Net Anticipated Support - Total</b>	<b>-26.0</b>	<b>-0.3</b>	<b>12.8</b>	<b>14.1</b>	<b>25.2</b>	<b>23.7</b>	<b>24.7</b>	<b>14.5</b>	<b>16.9</b>	<b>6.5</b>	<b>9.5</b>	<b>9.2</b>	<b>12.3</b>	<b>8.6</b>	<b>8.2</b>	<b>7.9</b>	<b>14.5</b>	<b>7.2</b>	<b>6.8</b>	<b>6.4</b>	<b>202.6</b>	<b>10.1</b>	
	Municipal Wastewater	-14.7	5.8	12.6	10.3	18.0	18.3	21.5	14.0	16.4	5.9	8.9	8.6	11.8	8.0	7.7	7.4	14.0	6.6	6.3	5.9	193.2	9.7	
	Stormwater	-1.1	-1.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.0	
	Agriculture	-8.9	-3.4	2.1	5.5	8.9	6.8	4.6	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	40.1	2.0	
	Natural Resources	-1.3	-1.6	-1.8	-1.8	-1.8	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	(30.8)	(1.5)	
	<b>Total</b>	<b>-34.3</b>	<b>15.6</b>	<b>43.7</b>	<b>79.4</b>	<b>101.3</b>	<b>98.4</b>	<b>101.0</b>	<b>82.8</b>	<b>91.3</b>	<b>71.8</b>	<b>77.6</b>	<b>76.9</b>	<b>82.8</b>	<b>75.2</b>	<b>74.6</b>	<b>73.7</b>	<b>86.0</b>	<b>72.4</b>	<b>46.1</b>	<b>45.3</b>	<b>1361.7</b>	<b>68.1</b>	

Summary Net Needs	20-Year Need	Projected Funding	Total 20-Year Gap	Annualized Gap
State	1,638,141,151	479,067,630.8	\$1,159,073,520	\$57,953,676
Municipal	-	-	\$0	\$0
Private	-	-	\$0	\$0
Federal	888,014,567	685,390,468.0	\$202,624,099	\$10,131,205
<b>Total</b>	<b>1,638,150,918</b>	<b>479,069,457</b>	<b>\$1,361,697,619</b>	<b>\$68,084,881</b>

State Subsidy = 100%