All bond issues tax-exempt except for the Taxable 2009 Series A (Build America Bonds) and Taxable 2009 Series B (Build America Bonds)

Principal is due January 1, except that principal for Series 2016A and 2009B is due December 1.

	2024 Series A		2023 Series A		2021 Series A		2020 Series A		2019 Series C		2019 Series B			
	Fixed Rate (5.0%);		Fixed Rate;		Fixed Rate;			Fixed Rate (5.0%);		Fixed Rate (5.0%);		Fixed Rate (5.0%);		
	Callable on/after 7/1/34;		Callable on/after 7/1/33;		Callable on/after 1/1/32;			Callable on/after 1/1/31;		Callable on/after 1/1/30;		Callable on/after 1/1/30;		
Fiscal	Uninsured		Uninsured		d	Uninsured			Uninsured		Uninsured		Uninsured	
Year*	Principal :	5.0% Interest	Principal	Rate	Interest	Principal	Rate	Interest	Principal	5.0% Interest	Principal	5.0% Interest	Principal	5.0% Interest
2024	-	\$43,321,454	-		\$25,649,500	-		\$31,970,000	-	\$25,000,000	\$78,715,000	\$34,577,750	\$36,670,000	\$11,262,250
2025	-	43,685,500	-		25,649,500	-		31,970,000	-	25,000,000	81,400,000	30,642,000	35,625,000	9,428,750
2026	-	43,685,500	-		25,649,500	-		31,970,000	-	25,000,000	87,375,000	26,572,000	38,455,000	7,647,500
2027	17,130,000	43,685,500	-		25,649,500	-		31,970,000	-	25,000,000	104,550,000	22,203,250	23,295,000	5,724,750
2028	16,530,000	42,829,000	-		25,649,500	-		31,970,000	-	25,000,000	108,610,000	16,975,750	26,860,000	4,560,000
2029	16,545,000	42,002,500	-		25,649,500	-		31,970,000	-	25,000,000	112,620,000	11,545,250	30,385,000	3,217,000
2030	16,995,000	41,175,250	-		25,649,500	-		31,970,000	-	25,000,000	118,285,000	5,914,250	33,955,000	1,697,750
2031	25,000,000	40,325,500	-		25,649,500	-		31,970,000	-	25,000,000				
2032	25,265,000	39,075,500	-		25,649,500	-		31,970,000	-	25,000,000				
2033	27,780,000	37,812,250	-		25,649,500	-		31,970,000	-	25,000,000				
2034	28,125,000	36,423,250	-		25,649,500	-		31,970,000	-	25,000,000				
2035	187,415,000	35,017,000	-		25,649,500	-		31,970,000	\$4,500,000	25,000,000				
2036	196,810,000	25,646,250	-		25,649,500	-		31,970,000	5,000,000	24,775,000				
2037	206,660,000	15,805,750	-		25,649,500	-		31,970,000	5,400,000	24,525,000				
2038	109,455,000	5,472,750	-		25,649,500	\$4,000,000	4.0%	31,970,000	12,100,000	24,255,000				
2039			-		25,649,500	20,000,000	4.0%	31,810,000	17,000,000	23,650,000				
2040			20,100,000	5.0%	25,649,500	97,000,000	5.0%	31,010,000	80,000,000	22,800,000				
2041			86,600,000	5.0%	24,644,500	99,000,000	4.0%	26,160,000	94,000,000	18,800,000				
2042			120,500,000	5.25%	20,314,500	120,000,000	5.0%	22,200,000	94,000,000	14,100,000				
2043			133,500,000	5.0%	13,988,250	120,000,000	Note <sup>(1)</sup>	16,200,000	94,000,000	9,400,000				
2044			139,300,000	5.25%	7,313,250	120,000,000	Note <sup>(1)</sup>	10,800,000	94,000,000	4,700,000				
2045						120,000,000	Note <sup>(1)</sup>	5,400,000						
	\$873,710,000	\$535,962,954	\$500,000,000		\$502,302,000	\$700,000,000		\$623,130,000	\$500,000,000	\$467,005,000	\$691,555,000	\$148,430,250	\$225,245,000	\$43,538,000

<sup>\*</sup> Per the trust indenture, debt service for each fiscal year is shown excluding debt service due January 1 and including the following year's debt service due January 1.

<sup>(1)</sup> For Series 2021A the \$120,000,000 principal due 1/1/2044 consists of \$60,000,000 at 4.00% and \$60,000,000 at 5.00%; the \$120,000,000 principal due 1/1/2045 consists of \$60,000,000 at 4.00% and \$60,000,000 at 5.00%; and the \$120,000,000 principal due 1/1/2046 consists of \$60,000,000 at 4.00% and \$60,000,000 at 5.00%.

All bond issues tax-exempt except for the Taxable 2009 Series A (Build America Bonds) and Taxable 2009 Series B (Build America Bonds) Principal is due January 1, except that principal for Series 2016A, and 2009B is due December 1.

	2019 Series A Fixed Rate;		2018 Series A		2017	Series A	2016	Series B	2016 Series A			
			Fixed Rat	te (5.0%);	Fixed R	ate (5.0%);	Fixed F	Rate (5.0%);	Fixed Rate;			
	Callable on/after 7/1/29;			Callable on/after 1/1/29;			n/after 1/1/28;	Callable of	on/after 7/1/26;	Callable on/after 1/1/26;		
Fiscal	Uninsured			Unins	sured	Uni	nsured	Ur	insured	Uninsured		
Year*	Principal	Rate	Interest	Principal	5.0% Interest	Principal	5.0% Interest	Principal	5.0% Interest	Principal	Rate	Interest
2024	-	-	\$13,950,000	\$46,330,000	\$22,131,500	-	\$15,000,000	-	\$15,000,000	-	-	\$16,131,750
2025	-	-	13,950,000	63,205,000	19,815,000	-	15,000,000	-	15,000,000	-	-	16,131,750
2026	-	-	13,950,000	60,930,000	16,654,750	-	15,000,000	\$5,200,000	15,000,000	-	-	16,131,750
2027	-	-	13,950,000	63,070,000	13,608,250	\$5,500,000	15,000,000	5,400,000	14,740,000	-	-	16,131,750
2028	-	-	13,950,000	66,665,000	10,454,750	5,800,000	14,725,000	5,800,000	14,470,000	-	-	16,131,750
2029	-	-	13,950,000	70,340,000	7,121,500	6,000,000	14,435,000	6,000,000	14,180,000	-	-	16,131,750
2030	-	-	13,950,000	72,090,000	3,604,500	6,400,000	14,135,000	6,300,000	13,880,000	-	-	16,131,750
2031	-	-	13,950,000			6,700,000	13,815,000	14,300,000	13,565,000	\$162,720,000	Note <sup>(3)</sup>	16,131,750
2032	-	-	13,950,000			7,000,000	13,480,000	14,900,000	12,850,000	170,340,000	5.0%	8,517,000
2033	-	-	13,950,000			7,300,000	13,130,000	5,000,000	12,105,000			
2034	-	-	13,950,000			7,600,000	12,765,000	5,300,000	11,855,000			
2035	\$4,000,000	5.0%	13,950,000			8,300,000	12,385,000	8,500,000	11,590,000			
2036	4,000,000	4.0%	13,750,000			8,700,000	11,970,000	8,900,000	11,165,000			
2037	4,000,000	3.0%	13,590,000			9,500,000	11,535,000	9,000,000	10,720,000			
2038	18,000,000	4.0%	13,470,000			16,200,000	11,060,000	9,300,000	10,270,000			
2039	20,000,000	5.0%	12,750,000			60,000,000	10,250,000	56,000,000	9,805,000			
2040	25,000,000	5.0%	11,750,000			95,000,000	7,250,000	140,100,000	7,005,000			
2041	85,000,000	Note <sup>(2)</sup>	10,500,000			50,000,000	2,500,000					
2042	70,000,000	Note <sup>(2)</sup>	6,535,000									
2043	70,000,000	Note <sup>(2)</sup>	3,270,000									
2044												
2045												
	\$300,000,000	-	\$253,015,000	\$442,630,000	\$93,390,250	\$300,000,000	\$223,435,000	\$300,000,000	\$213,200,000	\$333,060,000		\$137,571,000

<sup>\*</sup> Per the trust indenture, debt service for each fiscal year is shown excluding debt service due January 1 and including the following year's debt service due January 1.

<sup>(2)</sup> For Series 2019A, the \$85,000,000 principal due 1/1/2042 consists of \$28,500,000 at 4.00% and \$56,500,000 at 5.00%; the \$70,000,000 principal due 1/1/2043 consists of \$23,500,000 at 4.00% and \$46,500,000 at 5.00%; and the \$70,000,000 principal due 1/1/2044 consists of \$23,000,000 at 4.00% and \$47,000,000 at 5.00%.

<sup>(3)</sup> For Series 2016A, the \$162,720,000 principal due 12/1/2031 consists of \$52,125,000 at 4.00% and \$110,595,000 at 5.00%.

All bond issues tax-exempt except for the Taxable 2009 Series A (Build America Bonds) and Taxable 2009 Series B (Build America Bonds)

Principal is due January 1, except that principal for Series 2016A and 2009B is due December 1.

	2015 Series B		2015 Series A		2014 Series D		201	4 Series C	2009 Ser B (Build Amer Bonds)		2009 Ser A (Build Amer Bonds)	
Fiscal	Fixed Rate (5.0%); Callable on/after 1/1/26; Uninsured		Fixed Rate (5.0%); Callable on/after 7/1/25; Uninsured		Fixed Rate (5.0%); Not Callable; Uninsured		Callable	Rate (5.0%); on/after 1/1/25; ninsured	Fixed Rate (5.851%); Make-Whole/Extraord Calls; Uninsured		Fixed Rate (6.184%); Make-Whole/Extraord Calls; Uninsured	
Year*	Principal 5.0% Interest		Principal	5.0% Interest	Principal	5.0% Int.	Principal	5.0% Interest	Principal	5.851% Interest (4)		6.184% Interest (4)
2024	-	\$20,000,000	-	\$20,000,000	\$1,000,000	\$50,000	-	\$20,000,000	_	\$16,382,800	-	\$24,736,000
2025	-	20,000,000	-	20,000,000			-	20,000,000	-	16,382,800	-	24,736,000
2026	\$4,150,000	20,000,000	\$4,150,000	20,000,000			\$8,300,000	20,000,000	-	16,382,800	-	24,736,000
2027	4,400,000	19,792,500	4,400,000	19,792,500			8,700,000	19,585,000	-	16,382,800	-	24,736,000
2028	4,550,000	19,572,500	4,550,000	19,572,500			9,200,000	19,150,000	-	16,382,800	-	24,736,000
2029	4,850,000	19,345,000	4,850,000	19,345,000			9,600,000	18,690,000	-	16,382,800	-	24,736,000
2030	5,050,000	19,102,500	5,050,000	19,102,500			10,100,000	18,210,000	-	16,382,800	-	24,736,000
2031	5,300,000	18,850,000	5,300,000	18,850,000			10,600,000	17,705,000	-	16,382,800	\$67,230,000	24,736,000
2032	5,600,000	18,585,000	5,600,000	18,585,000			11,100,000	17,175,000	-	16,382,800	70,105,000	20,578,497
2033	5,900,000	18,305,000	5,900,000	18,305,000			11,700,000	16,620,000	-	16,382,800	262,665,000	16,243,204
2034	6,150,000	18,010,000	6,150,000	18,010,000			12,300,000	16,035,000	\$280,000,000	16,382,800		
2035	38,500,000	17,702,500	38,500,000	17,702,500			75,600,000	15,420,000				
2036	40,400,000	15,777,500	40,400,000	15,777,500			79,400,000	11,640,000				
2037	42,400,000	13,757,500	42,400,000	13,757,500			83,400,000	7,670,000				
2038	91,850,000	11,637,500	91,850,000	11,637,500			70,000,000	3,500,000				
2039	140,900,000	7,045,000	140,900,000	7,045,000								
2040												
2041												
2042												
2043												
2044												
2045												
-	\$400,000,000	\$277,482,500	\$400,000,000	\$277,482,500	\$1,000,000	\$50,000	\$400,000,000	\$241,400,000	\$280,000,000	\$180,210,800	\$400,000,000	\$234,709,700

<sup>\*</sup> Per the trust indenture, debt service for each fiscal year is shown excluding debt service due January 1 and including the following year's debt service due January 1.

<sup>(4)</sup> Interest expense shown for the Series 2009A/2009B Build America Bonds does not net out projected federal subsidies of such interest. Historically the subsidies have ranged from 31.955% to 35.000%.

All bond issues tax-exempt except for the Taxable 2009 Series A (Build America Bonds) and Taxable 2009 Series B (Build America Bonds)

Principal is due January 1, except that principal for Series 2016A and 2009B is due December 1.

### TOTALS

Fiscal			
Year*	Principal	Interest	Debt Service
2024	162,715,000	\$355,163,004	\$517,878,004
2025	180,230,000	\$347,391,300	527,621,300
2026	208,560,000	\$338,379,800	546,939,800
2027	236,445,000	\$327,951,800	564,396,800
2028	248,565,000	\$316,129,550	564,694,550
2029	261,190,000	\$303,701,300	564,891,300
2030	274,225,000	\$290,641,800	564,866,800
2031	297,150,000	\$276,930,550	574,080,550
2032	309,910,000	\$261,798,297	571,708,297
2033	326,245,000	\$245,472,754	571,717,754
2034	345,625,000	\$226,050,550	571,675,550
2035	365,315,000	\$206,386,500	571,701,500
2036	383,610,000	\$188,120,750	571,730,750
2037	402,760,000	\$168,980,250	571,740,250
2038	422,755,000	\$148,922,250	571,677,250
2039	454,800,000	\$128,004,500	582,804,500
2040	457,200,000	\$105,464,500	562,664,500
2041	414,600,000	\$82,604,500	497,204,500
2042	404,500,000	\$63,149,500	467,649,500
2043	417,500,000	\$42,858,250	460,358,250
2044	353,300,000	\$22,813,250	376,113,250
2045	120,000,000	\$5,400,000	125,400,000
	\$7,047,200,000	\$4,452,314,955	\$11,499,514,955

<sup>\*</sup> Per the trust indenture, debt service for each fiscal year is shown excluding debt service due January 1 and including the following year's debt service due January 1.