

Reference Credit		Additional Obligation and Deliverable Obligation Characteristic					Reference Credit
Reference Entity	Reference Obligation	Full Faith & Credit Obligation Liability	General Fund Obligation Liability	Revenue Obligation Liability	Coupon	Maturity	Weighting
1	Arizona Transportation Board	040654PR0		√	5.00%	1-Jul-2019	2.000%
2	Bay Area Toll Authority	072024DJ8		√	5.00%	1-Apr-2031	2.000%
3	Board of Regents of The University of Texas System	915137ZY2		√	5.00%	15-Aug-2037	2.000%
4	City of Columbus, Ohio	199561FS5		√	5.00%	1-Jun-2031	2.000%
5	City of Los Angeles	5443504K4	√		5.00%	1-Sep-2020	2.000%
6	City of Phoenix, Arizona	718814XQ4	√		5.00%	1-Jul-2018	2.000%
7	City of San Antonio, Texas	796253XJ6		√	5.00%	1-Feb-2022	2.000%
8	Clark County School District, Nevada	181059MU7	√		5.00%	15-Jun-2026	2.000%
9	Commonwealth of Pennsylvania	7091413L7	√		5.00%	1-Jan-2018	2.000%
10	Commonwealth of Puerto Rico	74514LMM6	√		5.25%	1-Jul-2034	2.000%
11	Department of Water and Power of the City of Los	544525CY2		√	5.13%	1-Jul-2041	2.000%
12	Energy Northwest	29270CRC1		√	5.00%	1-Jul-2017	2.000%
13	Intermountain Power Agency	45884AXN8		√	5.25%	1-Jul-2022	2.000%
14	Long Island Power Authority	542690YC0		√	5.00%	1-Dec-2035	2.000%
15	Los Angeles Unified School District	544646KR2	√		5.00%	1-Jul-2011	2.000%
16	Massachusetts Bay Transportation Authority	575579QF7		√	5.25%	1-Jul-2034	2.000%
17	Metropolitan Transportation Authority	59259RB60		√	5.00%	15-Nov-2035	2.000%
18	Missouri Highways and Transportation Commission	60636WKQ7		√	5.00%	1-May-2016	2.000%
19	New York City Municipal Water Finance Authority	64972FRA6		√	5.00%	15-Jun-2038	2.000%
20	New York City Transitional Finance Authority	64971K4Q6		√	5.00%	1-Nov-2030	2.000%
21	North Carolina Eastern Municipal Power Agency	658196C81		√	5.50%	1-Jan-2012	2.000%
22	North Texas Tollway Authority	66285WAS5		√	6.00%	1-Jan-2025	2.000%
23	Puerto Rico Electric Power Authority	74526QKX9		√	5.00%	1-Jul-2037	2.000%
24	Salt River Project Agricultural Improvement and Power	79575DXF2		√	5.00%	1-Jan-2038	2.000%
25	State of California	13062PAV4	√		5.25%	1-Feb-2018	2.000%
26	State of Connecticut	20772GWQ7	√		4.00%	1-May-2017	2.000%
27	State of Florida	341426SV7	√		5.00%	1-Jun-2015	2.000%
28	State of Florida Department of Transportation	343136E60		√	5.00%	1-Jul-2021	2.000%
29	State of Hawaii	419779PA5	√		4.75%	1-Nov-2013	2.000%
30	State of Illinois	452151ZZ9	√		5.00%	1-Jun-2029	2.000%
31	State of Maryland	574192UU2	√		5.25%	1-Mar-2018	2.000%
32	State of Michigan	5946102H9	√		5.00%	1-May-2019	2.000%
33	State of Minnesota	604129EG7	√		5.00%	1-Aug-2017	2.000%
34	State of Mississippi	605580Q28	√		4.75%	1-Dec-2027	2.000%
35	State of Nevada	641460FG0	√		5.00%	1-Mar-2017	2.000%
36	State of New Jersey	646039BC0	√		5.25%	1-Jul-2019	2.000%
37	State of New York	649787P28	√		5.00%	15-Apr-2015	2.000%
38	State of North Carolina	658256YF3	√		5.00%	1-Mar-2020	2.000%
39	State of Ohio	677520XZ6	√		5.00%	1-Sep-2020	2.000%
40	State of South Carolina	8371074N8	√		5.00%	1-Jan-2018	2.000%
41	State of Texas	882720K38	√		5.25%	1-Oct-2013	2.000%
42	State of Washington	93974B2W1	√		5.00%	1-Jan-2028	2.000%
43	State of Wisconsin	97705LFL6	√		5.00%	1-May-2025	2.000%
44	Texas Transportation Commission	88283LCL8		√	4.50%	1-Apr-2016	2.000%
45	The City of New York	64966F7T5	√		5.00%	1-Jan-2017	2.000%
46	The Commonwealth of Massachusetts	57582PEK2	√		5.00%	1-Nov-2016	2.000%
47	The Metropolitan Water District of Southern California	5926634F2		√	5.00%	1-Jul-2037	2.000%
48	The New Jersey Transportation Trust Fund Authority	646135RC9		√	5.75%	15-Jun-2020	2.000%
49	The Port Authority of New York and New Jersey	7335817Y2		√	5.00%	1-Sep-2033	2.000%
50	Triborough Bridge and Tunnel Authority	89602NMT8		√	5.00%	15-Nov-2037	2.000%

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