



MMD Scales

as of Thursday,

Maturity	"AA"
1	1.11
5	1.19
10	1.55
15	1.79
30	2.15

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Thomson M

as of Mon. 11/18/19

6:56	RTRS: M
6:11	RTRS: B
5:55	IPRE: SE
5:51	RTRS: M
5:29	RTRS: M
5:20	IPRE: SE
5:16	RTRS: F

Refinitiv products will be undergoing brand changes at a future date to reflect Refinitiv branding.

For any further information please contact us at legal@refinitiv.com.

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MIG1

as of Thursday, 11/14/2019

MIG1	Yield
December 2019	1.13
February 2020	1.15

Additional Services

May 2020	1.18
Muni Statements	1.20
SIFMA Swap Index	1.22
ETF Index	

Top 5 Competitive Issues

for Monday, 11/18/2019

Amt (000's)	Issuer	Sale Time
\$31,830	Illinois Fin Auth	11:00 AM E
29,850	Skokie Vlg	12:00 PM E
29,000	Van Vleck ISD	12:00 PM E
22,000	Dripping Springs ISD [D]	11:30 AM E
16,820	Robbinsdale ISD #281	11:30 AM E

Top 5 Negotiated Issues

for the week of 11/11/2019

Amt (000's)	Issuer	Lead Mgr
\$1,004,825	District of Columbia	Morgan Stanley
789,550	Texas Transp Comm	RBC Capital Mkts
522,420	Pennsylvania Hgr Educ Esc	RefA Securities

5 Most Active Trades at Volume

as of Mon. 11/18/2019, 11:33 AM

Issue	Volume/count	Avg. Price	Avg. Yield	Vs. MMD/Tsy
MASSACHUSETTS ST TRANSN F 5.000 of 06/01/2049	95.485MM+ / 87	121.807	2.423	27.2
METRO WASTEWTR RECLAMATIO 3.158 of 04/01/2041	53MM+ / 20	100.009	3.157	85.1
SAN DIEGO CNTY CALIF REGL 5.000 of 07/01/2044	48.29MM+ / 25	122.271	2.380	28.0
SAN DIEGO CNTY CALIF REGL 5.000 of 07/01/2049	44.57MM+ / 24	121.789	2.431	28.1
UNIVERSITY N C CHAPEL HIL 5.000 of 02/01/2049	36.365MM+ / 23	142.201	2.857	70.7

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