

\$ 188,860,000*

State of Ohio

General Obligation Highway Capital Improvements Bonds

Series V (Full Faith and Credit/Highway User Receipts)

MOODY'S: Aa1 S&P: AAA FITCH: AA+ KROLL: AAA

DATED: 12/12/2018 FIRST COUPON: 05/01/2019 DUE: 05/01

MATURITY	AMOUNT*	COUPON	PRICE
05/01/2020	12,595M	5.00%	1.94
	(Approx. \$ Price 104.162)		
05/01/2021	12,595M	5.00%	2.02
	(Approx. \$ Price 106.905)		
05/01/2022	12,590M	5.00%	2.11
	(Approx. \$ Price 109.394)		
05/01/2023	12,590M	5.00%	2.19
	(Approx. \$ Price 111.688)		
05/01/2024	12,590M	5.00%	2.26
	(Approx. \$ Price 113.819)		
05/01/2025	12,590M	5.00%	2.34
	(Approx. \$ Price 115.691)		
05/01/2026	12,590M	5.00%	2.43
	(Approx. \$ Price 117.278)		
05/01/2027	12,590M	5.00%	2.53
	(Approx. \$ Price 118.555)		
05/01/2028	12,590M	5.00%	2.63
	(Approx. \$ Price 119.595)		
05/01/2029	12,590M	5.00%	2.71

(Approx. \$ Price PTC 05/01/2028 118.863 Approx. YTM 2.885)

05/01/2030 12,590M 5.00% 2.78

(Approx. \$ Price PTC 05/01/2028 118.226 Approx. YTM 3.089)

05/01/2031 12,590M 5.00% 2.85

(Approx. \$ Price PTC 05/01/2028 117.594 Approx. YTM 3.262)

05/01/2032 12,590M 5.00% 2.91

(Approx. \$ Price PTC 05/01/2028 117.055 Approx. YTM 3.403)

05/01/2033 12,590M 5.00% 2.97

(Approx. \$ Price PTC 05/01/2028 116.519 Approx. YTM 3.526)

05/01/2034 12,590M 5.00% 3.02

(Approx. \$ Price PTC 05/01/2028 116.074 Approx. YTM 3.627)

CALL FEATURES: Optional call in 05/01/2028 @ 100.00

* - APPROXIMATE SUBJECT TO CHANGE