

City of Columbus
Department of Public Service
Division of Design and Construction
Approved Asphalt Mix Design List
April 29th, 2026

City of Columbus JMF #	Producer	Plant Number	CMSC Mix ID	Design Binder Grade	Design Binder %	Traffic Designation	Conversion Factor (Tons/CY)	Expiration Date	Minimum Compaction Temperature at the Paver [1]
COC26001	Strawser	1	301	64-22	4.8	--	2.0000	12/31/26	250
COC26002[4]	Strawser	1	441 T1 S&I	70-22	6.6	Medium	1.9682	12/31/26	290
COC26003	Strawser	1	442 12.5mm	70-22	6.5	≤ 4,000	1.9738	12/31/26	290
COC26004[4]	Strawser	1	441 T1 S&I	64-22	6.4	Medium	1.9681	12/31/26	290
COC26005	KMI	509	301	64-22	5.0	--	2.0000	12/31/26	250
COC26006	KMI	509	441 T1 S&I	64-22	6.4	Medium	1.9922	12/31/26	290
COC26007	KMI	509	441 T2 I	64-22	5.1	Medium	2.0051	12/31/26	290
COC26008	Strawser	1	441 T1 S&I	64-22	6.6	Medium	1.9704	12/31/26	290
COC26009[4]	RAP Man.	1	441 T1 S&I	64-22	6.3	Medium	1.9809	12/31/26	290
COC26010[4]	RAP Man.	2	441 T1 S&I	64-22	6.3	Medium	1.9809	12/31/26	290
COC26011[4]	RAP Man.	1	441 T1 S&I	70-22	6.3	Medium	1.9820	12/31/26	290
COC26012[4]	RAP Man.	2	441 T1 S&I	70-22	6.3	Medium	1.9820	12/31/26	290
COC26013	RAP Man.	1	SS1505 T1	70-22	6.1	Medium	1.9743	12/31/26	290
COC26014	RAP Man.	2	SS1505 T1	70-22	6.1	Medium	1.9743	12/31/26	290
COC26015	RAP Man.	1	SS1505 T2 I	70-22	5.1	Medium	1.9957	12/31/26	290
COC26016	RAP Man.	2	SS1505 T2 I	70-22	5.1	Medium	1.9957	12/31/26	290
COC26017	RAP Man.	1	301	64-22	5.0	--	2.0000	12/31/26	250
COC26018	RAP Man.	2	301	64-22	5.0	--	2.0000	12/31/26	250
COC26019	RAP Man.	1	301	64-22	5.0	--	2.0000	12/31/26	250
COC26020	RAP Man.	2	301	64-22	5.0	--	2.0000	12/31/26	250
COC26021	RAP Man.	1	441 T2 I	70-22	5.2	Medium	1.9873	12/31/26	290
COC26022	RAP Man.	2	441 T2 I	70-22	5.2	Medium	1.9873	12/31/26	290
COC26023	RAP Man.	1	SS1505,	70-22	6.1	Light	1.9696	12/31/26	290
COC26024	RAP Man.	2	SS1505,	70-22	6.1	Light	1.9696	12/31/26	290
COC26025	Shelly	90	301	58-28	5.0	--	2.0000	12/31/26	250
COC26026	Shelly	90	441 T1 S&I	70-22	6.3	Medium	1.9758	12/31/26	290
COC26027	Shelly	90	441 T2 I	64-22	4.7	Medium	2.0142	12/31/26	290
COC26028[4]	Shelly	90	441 T1 S&I	64-22	6.4	Medium	1.9708	12/31/26	290
COC26029	Shelly	90	441 T1 S&I	70-22	6.4	Medium	1.9699	12/31/26	290
COC26030	Shelly	90	441 T2 I	64-22	5.4	Medium	1.9868	12/31/26	290
COC26031	Shelly	90	SS1530 T1	64-22	6.6	Light	1.9682	12/31/26	290
COC26032	Shelly	90	SS1530 T2 I	64-22	5.2	Light	1.9965	12/31/26	290
COC26033	Shelly	90	301	64-22	5.0	--	2.0000	12/31/26	250
COC26034[4]	Shelly	90	442 12.5mm	64-22	5.4	≥ 4,000	1.9942	12/31/26	290
COC26035[4]	Shelly	90	442 12.5mm	70-22	6.0	≥ 4,000	1.9814	12/31/26	290
COC26036	Shelly	94	441 T1 S&I	64-22	6.3	Medium	1.9755	12/31/26	290
COC26037	Shelly	94	301	64-22	5.0	--	2.0000	12/31/26	250
COC26038	Shelly	94	441 T2 I	64-22	5.4	Medium	2.0021	12/31/26	290

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COC26039	Shelly	94	441 T1 S&I	70-22	6.4	Medium	1.9815	12/31/26	290
COC26040	Shelly	94	301	64-22	5.0	--	2.0000	12/31/26	250
COC26041	Shelly	94	441 T1 S&I	70-22	6.4	Medium	1.9674	12/31/26	290
COC26042	Shelly	94	441 T1 S&I	64-22	6.4	Medium	1.9783	12/31/26	290
COC26043	Shelly	94	441 T2 I	64-22	5.3	Medium	1.9900	12/31/26	290
COC26044	Shelly	94	301	64-22	5.0	--	2.0000	12/31/26	250
COC26045	Decker	1	SS1524.04.5	64-22	7.0	--	NA	12/31/26	250
COC26046	Decker	1	441 T2 I	64-22	5.6	Medium	1.9999	12/31/26	290
COC26047	Decker	1	441 T1 S&I	64-22	6.7	Medium	1.9756	12/31/26	290
COC26048	Decker	1	301	64-22	5.0	-	2.0000	12/31/26	250
COC26049	Shelly	93	441 T2 I	64-22	5.4	Medium	1.9876	12/31/26	290
COC26050	Shelly	93	301	58-28	4.7	--	2.0000	12/31/26	250
COC26051	Shelly	93	441 T1 S&I	64-22	6.3	Medium	1.9710	12/31/26	290
COC26052	Shelly	130	301	58-28	5.0	--	2.0000	12/31/26	250
COC26053	Shelly	130	441 T1 S&I	64-22	6.8	Medium	1.9670	12/31/26	290
COC26054	Decker	1	441 T1 S&I	64-22	7.3	Medium	1.9780	12/31/26	290
COC26055	Decker	1	301	64-22	5.0	--	2.0000	12/31/26	250
COC26056	Decker	1	441 T2 I	64-22	5.8	Medium	1.9930	12/31/26	290
COC26057	Shelly	90	441 T1 S&I	64-22	6.2	Medium	1.9700	12/31/26	290
COC26058	Marzane	26	441 T2 I	64-22	4.9	Medium	1.9940	12/31/26	290
COC26059	Marzane	12	441 T2 I	64-22	4.9	Medium	1.9940	12/31/26	290
COC26060[4]	Marzane	26	301	64-22	5.0	--	2.0000	12/31/26	250
COC26061[4]	Marzane	12	301	64-22	5.0	--	2.0000	12/31/26	250
COC26062	Marzane	26	441 T1 S&I	64-22	6.2	Medium	1.9780	12/31/26	290
COC26063	Marzane	12	441 T1 S&I	64-22	6.2	Medium	1.9780	12/31/26	290
COC26064	KMI	509	441 T1 S	64-22	6.3	Medium	1.9860	12/31/26	290
COC26065	Marzane	26	441 T1 S&I	70-22	6.2	Medium	1.9780	12/31/26	290
COC26066	Marzane	12	441 T1 S&I	70-22	6.2	Medium	1.9780	12/31/26	290
COC26067	KMI	509	441 T1 I	64-22	5.9	Medium	1.9950	12/31/26	290
COC26068	Shelly	130	441 T2 I	64-22	5.7	Medium		12/31/26	290
COC26069	KMI	509	441 T1 S	70-22	6.3	Medium		12/31/26	290
COC26070[4]	KMI	509	301	64-22	5.0	--	2.0000	12/31/26	250
COC26071	Strawser	1	SS1530 T2 I	64-22	5.1	Light	1.9940	12/31/26	290

[1] Per CMSC Item 401.16/301.04/302.04

[2] Approved on a Project-by-Project basis - Contact Testing Lab for more Information

[3] UNAPPROVED JMF

[4] Mix Contains Chemical Antistrip Additive