THE CITY OF COLUMBUS
ANDREW J. GINTHER, MAYOR
DEPARTMENT OF PUBLIC SERVICE

City of Columbus
Department of Public Service
Division of Design and Construction

Approved Asphalt Mix Design List

May 21, 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

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]
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
COC26072**[4]**	Strawser	1	441 T2 Int	64-22	4.8	Medium	2.01	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