

Work During Calendar Year 2021

CDOT ANNUAL PAVEMENT PROJECT PROJECTIONS

Date 11/12/20

Region	Asphalt*	Asphalt Binder	Concrete*	Concrete*	Surface Treatments	Emulsion
	Ton	Ton	SY	CY	SY	Gal
1	108,518	5,968	87,369	22,395	-	-
2	223,000	12,265	498,000	129,944	-	-
3	320,409	19,540	40,506	10,366	1,422,803	554,893
4	135,629	7,460	26,800	7,817	295,869	177,521
5	150,500	8,278	131,708	-	-	-
Totals*	938,056	53,510	784,383	170,522	1,718,672	732,414

Region	58-28*	58-34*	64-22 *	64-28*	76-28*	CRS-2P*
	tons	tons	tons	tons	tons	Gal
1	2,012	-	-	-	3,956	-
2	9,735	-	-	605	1,925	-
3	8,301	3,654	265	6,372	947	554,893
4	-	-	3,800	1,327	-	177,521
5	4,208	1,100	2,970	-	-	-
Totals*	24,256	4,754	7,035	8,304	6,828	732,414

Region	S	SX	SG	SMA	ST	Other	Single Chip Seal
	tons	tons	tons	tons	tons	tons	SY
1	-	78,089	-	30,429	-	-	-
2	-	172,000	-	-	51,000	-	-
3	-	320,409	-	-	-	-	1,422,803
4	42,220	83,395	-	-	-	-	295,869
5	-	101,000	-	-	49,500	-	-
Totals*	42,220	754,893	-	30,429	100,500	-	1,718,672

Notes:

* Disclaimer: The projects listed and the quantities associated with each project are approximate and based on the best information available at the time. These are primarily large paving projects. There may be changes to the projects and quantities listed.

CDOT Historical Projected and Actual Data

Year	Projected Tons	Actual Tons	Percentage
2010	850,930	1,262,716	148%
2011	851,791	1,134,762	133%
2012	1,198,088	1,153,751	96%
2013	1,264,929	1,248,582	99%
2014	1,290,679	1,370,184	106%
2015	1,154,054	1,343,902	116%
2016	1,318,433	1,673,068	127%
2017	1,009,944	1,036,222	103%
2018	997,927	1,437,500	144%
2019	1,259,920	1,130,102	90%
2020	978,270	**	
2021	938,056		

Notes:

** Actual tons for 2020 are still being compiled.

* The Projected tons are based on Region Estimates for Construction Season 2021, and may include tonnage from other FY budgets besides FY 2021.

**Work During Calendar Year 2021
CDOT ANNUAL ASPHALT PAVEMENT
PROJECT PROJECTIONS**

Date 11/12/20

Region	Project No.	Location	BMP	EMP	Sub Account	Gradation	Gyrations	Tons of Mix	Binder Type	Binder Tons	Unique Specs*	Ad Period**	Start Date	HIPR, CIPR
1	NHPP 0703-444	I-70: Georgetown to Empire Junction	228.1	232.3	21799	SX	75	19,389	58-28	1,066	Voids Acceptance	Early		
1	NHPP 0361-124	US-36: 28th St. to Table Mesa Drive	37.4	39.5	22796	SMA	100	16,273	76-28	895	SMA	Early		
1	STA 0404-056	US-40 Colfax Ave Peoria St. to Sable Blvd.	305.3	306.7	20821	SX	100	12,000	76-28	660	Voids Acceptance	Early		
1	NHPP 006A-063	US-6: SH-119 to SH-58/SH-93	260.2	272.1	21795	SX	100	29,500	76-28	1,623	Voids Acceptance	Late		2.5" Mill/Fill
1	NHPP 0852-110	US-85 Santa Fe Dr: Florida Ave. to I-25	209.2	210.9	19934	SMA	100	5,688	76-28	313	SMA	Early		
1	STA 040-060	US-40 Genesee to CR-93	279.2	284.8	22570	SX	75	17,200	58-28	946	Voids Acceptance	Late		2.5" Mill/Fill
1	NHPP 1211-094	SH-121 Wadsworth Blvd I-70 to 65th Ave.	16.5	18.8	22533	SX	100		76-28	0	Voids Acceptance	Late		3" Mill/Fill
1	NHPP 2873-189	SH-287 Federal Blvd Colfax Ave. to I-70	282.7	285.7	21801	SMA	100	8,468	76-28	466	SMA	Early		2" Mill/Fill

Region 1 Summary	
76-28	3,956
70-28	0
64-28	0
58-34	0
64-22	0
58-28	2,012
Unknown	0
R1 PG Tons	5,968
R1 Mix Tons	108,518

Region 1 Summary	
S	0
SX	78,089
SG	0
SMA	30,429
ST	0
Other	0

2	IM M240-180	I-25A Ramps In COS	NA	NA	23540	SX	75	11,000	64-28	605		Early	Spring	
2	STR 0503-095	US 50 Texas Creek to Coaldale	241.0	251.3	22996	SX	75	31,000	58-28	1,705		Early	Spring	
2	STA M240-001	US 285/SH 9 Intersection Improvements	64.6	64.9	20638	SX	75	17,000	58-28	935		Late	Summer	
2	STR 0505-049	US 50B West of Las Animas - ST and Passing Lanes	387.0	397.0	21776	SX	75	28,000	76-28	1,540		Early	Spring	
2	STR 0961-016	SH 96C Ordway to Arlington	106.0	130.0	22839	SX	75	30,000	58-28	1,650		Early	Spring	
		SH 96C Ordway to Arlington	110.8	111.0	22839	SX	75	2,000	76-28	110				
		SH 96C Ordway to Arlington	106.0	130.0	22839	ST	50	19,000	58-28	1,045				
2	STR 109A-020	SH 109A MP 0-31	0.0	31.0	23189	SX	75	48,000	58-28	2,640		Early	Spring	
		SH 109A MP 0-31	0.0	31.0	23189	ST	50	32,000	58-28	1,760				
2	HPP 0252-460	Elizabeth Reconstruction - Pueblo	NA	NA	21832	SX	75	5,000	76-28	275		Early	Summer	

Region 2 Summary	
76-28	1,925
70-28	0
64-28	605
58-34	0
64-22	0
58-28	9,735
Unknown	0
R2 PG Tons	12,265
R2 Mix Tons	223,000

Region 2 Summary	
S	0
SX	172,000
SG	0
SMA	0
ST	51,000
Other	0

3	NHPP 0501-070	US 50 Settlement Repair	47.6	62	22555	SX	100	66,180	64-28	4,103	Voids Acceptance	Early	May-21	
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**Work During Calendar Year 2021
CDOT ANNUAL ASPHALT PAVEMENT
PROJECT PROJECTIONS**

Date 11/12/20

Region	Project No.	Location	BMP	EMP	Sub Account	Gradation	Gyrations	Tons of Mix	Binder Type	Binder Tons	Unique Specs*	Ad Period**	Start Date	HIPR, CIPR
3	NHPP 0501-070	US 50 Settlement Repair	47.6	62.0	22555	SX	100	25,458	58-28	1,578	Voids Acceptance	Early	May-21	
3	NHPP 0063-063	US 6 North Avenue	30.6	34.5	23110	SX	100	13,846	76-28	831	Voids Acceptance	Early	Sep-21	
3	NHPP 0063-063	US 6 North Avenue	30.6	34.5	23110	SX	75	3,283	64-22	197	Voids Acceptance	Early	Sep-21	
3	NHPP 0132-022	SH 13 Fortification Creek North	110.91	116.09	22776	SX	75	44,418	58-34	909	Voids Acceptance	Early	Apr-21	
3	NHPP 0132-022	SH 13 Fortification Creek North	110.9	116.1	22776	SX	75	see line 11	58-28	1,752	Voids Acceptance	Early	Apr-21	
3	STR 0641-104	SH 64 Rangely East /US 40 Dinosaur	19.8/0	28/7	22594	SX	75	28,811	64-28	2,269		Early	Apr-21	
3	STR 0641-104	SH 64 Rangely East /US 40 Dinosaur	19.8/0	28/7	22594	SX	75	9,156	64-28	see line 13		Early	Apr-21	with fiber
3	NHPP 0702-390	I-70 West Vail Pass Resurfacing	2 WB/183	190.1	23068	SX	75	44,593	58-28	2,701	Night Paving	Early	Apr-21	
3	NHPP 0063-056	US 6 Avon to Dowd Junction	171.9	174.5	22498	SX	75	19,048	58-28	1,143		Early	Apr-21	
3	STR 0241-066	US 24 Leadville South Rural Road Resurfacing	177	193.8	23067	SX	75	44,474	58-34	2,745		Early	Apr-21	
3	NHPP 0702-384	I-70 Frisco to Silverthorne (WB only)	202.5	207.0	22558	SX	75	18,075	58-28	1,127	Voids Acceptance	Early	May-21	Night Paving
3	NHPP 070A-030	I-70B 1st Street and Grand Avenue	4.6	5.2	21986	SX	100	3,067	76-28	116		Early	May-21	
3	NHPP 070A-030	I-70B 1st Street and Grand Avenue	4.62	5.16	21986	SX	100	see line 22	64-22	68		Early	May-21	

Region 3 Summary	
76-28	947
70-28	0
64-28	6,372
58-34	3,654
64-22	265
58-28	8,301
Unknown	0
R3 PG Tons	19,540
R3 Mix Tons	320,409

Region 3 Summary	
S	0
SX	320,409
SG	0
SMA	0
ST	0
Other	0

4	STA 0712-016	SH71D Woodrow North	154.5	174.4	21861	SX	75	1,618	64-22	89		Early		
4	STA 052A-050	SH52 Resurfacing Prospect Valley	42.0	54.6	23169	S	75	42,220	64-22	2,322		Early		
4	STA 052A-050	SH52 Resurfacing Prospect Valley	42.0	54.6	23169	SX	75	24,125	64-28	1,327		Early		
4	NHPP 0362-038	US 36D Last Chance West	129.5	135.8	21851	SX	75	25,246	64-22	1,389		Early		
4	NHPP 0853-114	US 85: South of Platteville NB and SB	245.0	255.0	22845	SX	75	32,406	70-28	1,782		Early		
4	NHPP 0853-114	US 85: South of Platteville NB and SB	245.0	255.0	22845			7,367	70-28	405		Early		
4	NHPP 0853-114	US 85: South of Platteville NB and SB	245.0	255.0	22845			2,647	70-28	146		Early		

Region 4 Summary	
76-28	0
70-28	2,333
64-28	1,327
58-34	0
64-22	3,800
58-28	0
Unknown	0
R4 PG Tons	7,460
R4 Mix Tons	135,629

Region 4 Summary	
S	42,220
SX	83,395
SG	0
SMA	0
ST	0
Other	0

**Work During Calendar Year 2021
CDOT ANNUAL ASPHALT PAVEMENT
PROJECT PROJECTIONS**

Date 11/12/20

Region	Project No.	Location	BMP	EMP	Sub Account	Gradation	Gyrations	Tons of Mix	Binder Type	Binder Tons	Unique Specs*	Ad Period**	Start Date	HIPR, CIPR
5	NHPP 145A-076	US 160 Cortez	35.0	41.0	22085	SX	75	27,000	58-28	1,485		Early	3/15/2021	Htr. Repave
	NHPP 145A-076	SH 145 Dolores	9.4	13.8	22085	SX	75			0				
	NHPP 145A-076	SH 145 Rico	46.2	47.5	22085	SX	75			0				
5	NHPP 0502-079	US 50 Sargents West	181.5	192.5	21572	SX	75	20,000	58-34	1,100	Voids Acceptance	Early	7/5/2027	
5	NHPP 0502-079	US 50 Sargents West	181.5	192.5	21572	ST	75	13,500	58-28	743				
5	STR 141A-050	SH 141 North of Naturita	60.7	95.7	23506	SX	75	54,000	64-22	2,970	Voids Acceptance	Early	3/15/2021	
5	STR 141A-050	SH 141 North of Naturita	60.7	95.7	23506	ST	75	36,000	58-28	1,980				

Region 5 Summary	
76-28	0
70-28	0
64-28	0
58-34	1,100
64-22	2,970
58-28	4,208
Unknown	0
R5 PG Tons	8,278
R5 Mix Tons	150,500

Region 5 Summary	
S	0
SX	101,000
SG	0
SMA	0
ST	49,500
Other	0

State Totals	
76-28	6,828
70-28	2,333
64-28	8,304
58-34	4,754
64-22	7,035
58-28	24,256
Unknown	0
Total PG Tons	53,510
Total Mix Tons	938,056

Disclaimer: The projects listed and the quantities associated with each project are approximate and based on the best information available at the time.
These are primarily large paving projects.
There may be changes to the projects and quantities listed.

* Examples of Unique Specifications include: SMA, RAP, FDR (full-depth reclamation), night paving, Void Acceptance (Voids), CIPR (Cold In Place Recycle, HIPR (Hot in Place Recycle)

** Anticipated Advertisement Date:
Early - construction likely during the year - ad date prior to July 1
Late - construction possible during the year - ad date after July 1

Work During Calendar Year 2021
CDOT ANNUAL CONCRETE PAVEMENT
PROJECT PROJECTIONS

Date 11/12/2020

Region	Project No.	Location	BMP	EMP	Sub Account	Square Yards	Thickness (Inches)	Cubic Yards	Fast Track (%)	Unique Specs	Ad Period*	Start Date
1	NHPP 0831-125	SH-83 Parker Rd:E470 to Arapahoe Rd.	62	65.4	23485	16,869	6	2,812		Fast Track	Early	
1	STU 0852-118	US-85 Highlands Ranch Pkwy to SH-470	198.6	200.1	23474			0			Early	
1	NHPP 1211-086	Wadsworth Blvd Widening - LA City of Wheat Ridge	TBD	I-70	21006	70,500	10	19,583			Late	
R1 Totals						87,369		22,395				
2	IM 0252-452	I-25A Fountain to South Academy - CM/GC	127.4	135.3	21249	400,000	8	100,000	0		Early	Summer 2020
2	STA 2872-019	US 287B Lamar to Kit Carson Passing Lanes - INFRA	85	133	22210	98,000	11	29,944	0		Late	Summer 2020
R2 Totals						498,000		129,944				
3	NHPP 070A-030	I-70B 1st Street and Grand Avenue	4.62	5.16	21986	959	6	160			Early	5/3/2021
3	NHPP 070A-030	I-70B 1st Street and Grand Avenue	4.62	5.16	21986	29,824	9.5	7,870			Early	5/3/2021
3	NHPP 070A-030	I-70B 1st Street and Grand Avenue	4.62	5.16	21986	5,724	10.5	1,670			Early	5/3/2021
3	NHPP 0702-390	I-70 West Vail Pass Resurfacing (3-12 WB/183.	190.1		23068	3,999	6	667		Thin Whitetopping	Early	4/5/2021
R3 Totals						40,506		10,366				
4	NHPP R400-370	SH 40/287 Cheyenne/Lincoln County Passing Lanes	Varies	Varies	22975	26,800	10.5	7,817			Early	
R4 Totals						26,800		7,817				
5	NHPP 1601-080	US 160 Cortez and Durango Diamond Grind	37	39	21750	131,708		0			Early	5-Apr
		Durango Segment	81	83				0				
R5 Totals						131,708		0				

Work During Calendar Year 2021
CDOT ANNUAL CONCRETE PAVEMENT
PROJECT PROJECTIONS

Date 11/12/2020

Region	Project No.	Location	BMP	EMP	Sub Account	Square Yards	Thickness (Inches)	Cubic Yards	Fast Track (%)	Unique Specs	Ad Period*	Start Date
						Square Yards		Cubic Yards				
State Total						784,383		170,522				

Early - construction likely during the year - ad dat
Late - construction possible during the year - ad d.

Disclaimer: The projects listed and the quantities associated with each projects are approximate and based on the best information available at the time.
These are primarily large paving projects, contact CDOT Bridge Unit for structural concrete quantities.
There may be changes to the projects and quantities listed.

**Work During Calendar Year 2021
CDOT ANNUAL SURFACE TREATMENT
PROJECT PROJECTIONS**

Date 11/12/20

Region	Project No.	Location	BMP	EMP	Sub Account	Treatment Type	Square Yards	Emulsion Type	Emulsion Gallons	Ad Period**	Start Date

Region 1 Summary	
CRS-2P	0
CRS-2R	0
CMS-2P	0
HFRS-2P	0
HFMS-2P	0
CSS-1	0
HFMS2sP	0
ERA	0
ARA	0
ARA-1P	0
Unknown	0
Total Emulsion Gal.	0

Region 1 Summary	
Single Chip Seal	0
Chip Seal with RAP	0
Double Chip Seal	0
Double Chip Seal w/ Fabric	0
Cape Seal	0
Hot Chip Seal	0
Slurry Seal	0
Fog Coat w/ Sand Seal	0
Microsurfacing	0

Total Surface Treatments SY	0
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Region 2 Summary	
CRS-2P	0
CRS-2R	0
CMS-2P	0
HFRS-2P	0
HFMS-2P	0
CSS-1	0
HFMS2sP	0
ERA	0
ARA	0
ARA-1P	0
Unknown	0
Total Emulsion Gal.	0

Region 2 Summary	
Single Chip Seal	0
Chip Seal with RAP	0
Double Chip Seal	0
Double Chip Seal w/ Fabric	0
Cape Seal	0
Hot Chip Seal	0
Slurry Seal	0
Fog Coat w/ Sand Seal	0
Microsurfacing	0

Total Surface Treatments SY	0
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3	STA 141A-051	Grand Junction RE Chip Seals	Various	Various	23607	Single Chip Seal	894,371	CRS-2P	348,805	Early	5/3/2021
3	NHPP 0402-099	US 40 Chip Seal	132.7	146.5	23585	Single Chip Seal	528,432	CRS-2P	206,088	Early	7/6/2021

Region 3 Summary	
CRS-2P	554,893
CRS-2R	0
CMS-2P	0
HFRS-2P	0
HFMS-2P	0
CSS-1	0
HFMS2sP	0

Region 3 Summary	
Single Chip Seal	1,422,803
Chip Seal with RAP	0
Double Chip Seal	0
Double Chip Seal w/ Fabric	0
Cape Seal	0
Hot Chip Seal	0
Slurry Seal	0

ERA	0
ARA	0
ARA-1P	0
Unknown	0
Total Emulsion Gal.	554,893

Fog Coat w/ Sand Seal	0
Microsurfacing	0

Total Surface Treatments SY	1,422,803
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4	STA 0712-016	SH71D Woodrow North	154.5	174.4	21861	Single Chip Seal	295,869	CRS-2P	177,521	Early	
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Region 4 Summary	
CRS-2P	177,521
CRS-2R	0
CMS-2P	0
HFRS-2P	0
HFMS-2P	0
CSS-1	0
HFMS2sP	0
ERA	0
ARA	0
ARA-1P	0
Unknown	0
Total Emulsion Gal.	177,521

Region 4 Summary	
Single Chip Seal	295,869
Chip Seal with RAP	0
Double Chip Seal	0
Double Chip Seal w/ Fabric	0
Cape Seal	0
Hot Chip Seal	0
Slurry Seal	0
Fog Coat w/ Sand Seal	0
Microsurfacing	0

Total Surface Treatments SY	295,869
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Region 5 Summary	
CRS-2P	0
CRS-2R	0
CMS-2P	0
HFRS-2P	0
HFMS-2P	0
CSS-1	0
HFMS2sP	0
ERA	0
ARA	0
ARA-1P	0
Unknown	0
Total Emulsion Gal.	0

Region 5 Summary	
Single Chip Seal	0
Chip Seal with RAP	0
Double Chip Seal	0
Double Chip Seal w/ Fabric	0
Cape Seal	0
Hot Chip Seal	0
Slurry Seal	0
Fog Coat w/ Sand Seal	0
Microsurfacing	0

Total Surface Treatments SY	0
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State Totals	
CRS-2P	732,414
CRS-2R	0
CMS-2P	0
HFRS-2P	0
HFMS-2P	0
CSS-1	0
HFMS2sP	0

State Summary	
Single Chip Seal	1,718,672
Chip Seal with RAP	0
Double Chip Seal	0
Double Chip Seal w/ Fabric	0
Cape Seal	0
Hot Chip Seal	0
Slurry Seal	0

ERA	0
ARA	0
ARA-1P	0
Unknown	0
Total Emulsion Gal.	732,414
Total Surface Treatments SY	1,718,672

Fog Coat w/ Sand Seal	0
Microsurfacing	0

There may be changes to the projects and quantities listed.

** I Advertisement Date:

Early - construction likely during the year - ad date prior to July 1

Late - construction possible during the year - ad date after July 1