

**Work During Calendar Year 2019  
CDOT ANNUAL PAVEMENT  
PROJECT PROJECTIONS**

Date 10/30/18

Region	Asphalt*	Asphalt Binder	Concrete*	Concrete*	Surface	Emulsion	
	Ton	Ton	SY	CY	Treatments SY	Gal	
1	394,000	21,670	110,000	27,222	350,000	153,000	
2	229,742	12,636	27,000	8,250	173,758	88,000	
3	299,023	16,446	147,178	36,795	237,901	120,000	
4	133,094	7,320	749,478	245,133	-	-	
5	204,061	11,223	-	-	760,000	730,000	
<b>Totals*</b>	<b>1,259,920</b>	<b>69,296</b>	<b>1,033,656</b>	<b>317,400</b>	<b>1,521,659</b>	<b>1,091,000</b>	
Region	58-28*	58-34*	64-22 *	64-28*	76-28*	CRS-2P*	
	tons	tons	tons	tons	tons	Gal	
1	633	1,210	6,655	3,190	9,983	153,000	
2	6,185	-	578	3,960	1,914	88,000	
3	5,810	2,142	1,849	6,645	-	120,000	
4	404	-	2,336	4,365	216	-	
5	4,456	3,034	684	2,568	482	730,000	
<b>Totals*</b>	<b>17,487</b>	<b>6,385</b>	<b>12,102</b>	<b>20,728</b>	<b>12,594</b>	<b>1,091,000</b>	
Region	S	SX	SG	SMA	ST	Other	Single Chip Seal SY
	tons	tons	tons	tons	tons	tons	
1	89,800	152,200	-	152,000	-	-	350,000
2	-	229,742	-	-	-	-	-
3	-	296,397	-	-	2,626	-	237,901
4	13,584	115,589	-	3,921	-	-	-
5	-	82,974	-	46,691	74,396	-	-
<b>Totals*</b>	<b>103,384</b>	<b>876,902</b>	<b>-</b>	<b>202,612</b>	<b>77,022</b>	<b>-</b>	<b>587,901</b>

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
2009	1,151,895	1,003,627	87%
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	**	
2019	1,259,920		

Notes:

\*\* Actual tons for 2018 are still being compiled.

\* The Projected tons are based on Region Estimates for Construction Season 2019, and may include tonnage from other FY budgets besides FY 2019.

**Work During Calendar Year 2019  
CDOT ANNUAL ASPHALT PAVEMENT  
PROJECT PROJECTIONS**

Date 10/30/18

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	STU 1211-085	SH-121 (Wadsworth), Bear Creek to 4th	8.4	12.2	20322	SX	75	26,000	76-28	1,430	Voids Acceptance	Early	CY19	
1	STA 067A-038	SH-67, West of SH-105	125.6	126.7	21229	SX	100	3,500	76-28	193		Early	CY19	
1	NHPP 0741-022	SH-74, I-70 to Bergen Parkway	0.0	1.9	21796	SX	75	15,000	64-28	825	Voids Acceptance	Early	CY19	
1	NHPP 2254-089	I-225, I-25 to Parker	0.3	3.9	20887	SMA		50,000	76-28	2,750	SMA	Early	CY19	
1	NHPP 030A-035	US-285/SH-30, Dahlia to I-25	263.1	263.9	20839	SMA		25,000	76-28	1,375	SMA	Early	CY19	
1	NHPP 006A-058	US-6, West of Loveland Pass to I-70	218.6	229.9	20851	SX	75	22,000	58-34	1,210	Voids Acceptance	Early	CY19	
1	ER 072A-040	SH-72, Coal Creek Canyon Flood Repair	10.7	14.0	20334	S	75	1,800	58-28	99		Early	CY19	
1	ER 072A-040	SH-72, Coal Creek Canyon Flood Repair	10.7	14.0	20334	SX	75	700	58-28	39				
1	IM 0253-268	I-25, 120th to E-470 (Managed Lanes Segment 3R)	222.9	227.4	22703	SMA		35,000	76-28	1,925	SMA	Early	CY19	
1	IM 0253-268	I-25, 120th to E-470 (Managed Lanes Segment 3R)	222.9	227.4	22703	SX	100	8,000	64-22	440	Voids Acceptance	Early	CY19	
1	C 0252-475	I-25 South Gap, Phase 1	161.0	179.0	22589	S	100	88,000	64-22	4,840	Voids Acceptance	Early	CY19	
1	C 0252-475	These are quantities for the entire phase 1, actual mix placed may be different; phase 2 may commence also	161.0	179.0	22589	SX	100	25,000	64-22	1,375	Voids Acceptance	Early	CY19	
1	C 0252-475		161.0	179.0	22589	SMA		42,000	76-28	2,310	SMA	Early	CY19	
1	NHPP 0703-445	I-70 WB PPSL	232.1	243.0	21893	SX	100	9,000	58-28	495	Voids Acceptance	Early	CY19	
1	NHPP 0703-445	I-70 WB PPSL	232.1	243.0	21893	SX	100	43,000	64-28	2,365	Voids Acceptance	Early	CY19	

Region 1 Summary	
76-28	9,983
70-28	0
64-28	3,190
58-34	1,210
64-22	6,655
58-28	633
Unknown	0
R1 PG Tons	21,670
R1 Mix Tons	394,000

Region 1 Summary	
S	89,800
SX	152,200
SG	0
SMA	152,000
ST	0
Other	0

2	IM 0251-351	I-25A South of Pueblo	79.6	85.5	21831	SX	100	36,000	64-28	1,980	Voids Acceptance	Early	Late 2019	
2	NH2854-139	US 285D Passing Lanes and Overlay	171.3	190.0	20949	SX	75	76,000	58-28	4,180	Voids Acceptance	Early	Early 2019	
2	NH 0242-072	US 24 8th Street to W of Manitou	296.6	303.4	20933	SX	100	36,000	64-28	1,980	Voids Acceptance	Late	Mid 2019	
2	FSA 0243-090	US 24 Passing Lanes	327.4	328.7	20917	SX	75	14,700	58-28	809	Voids Acceptance	Late	Mid 2019	
2	SHE 094A-035	SH 94 and Peyton Highway	12.8	13.4	21543	SX	75	7,750	58-28	426	Voids Acceptance	Late	Mid 2019	
2	STA 050A-028	US 50C 4th Street to Baxter Road	0.0	2.0	21839	SX	100	10,500	64-22	578	Voids Acceptance	Early	Late 2018	
2	STA 050A-028	US 50C 4th Street to Baxter Road	0.0	7.4	21839	SX	100	34,792	76-28	1,914	Voids Acceptance	Early	Late 2018	
2	STR 167A-002	SH 167/SH 96D Surface Treatment	0.0	4.9	20754	SX	75	14,000	58-28	770	Voids Acceptance	Early	Awarded	

Region 2 Summary	
76-28	1,914
70-28	0
64-28	3,960
58-34	0
64-22	578
58-28	6,185
Unknown	0

Region 2 Summary	
S	0
SX	229,742
SG	0
SMA	0
ST	0
Other	0

**Work During Calendar Year 2019  
CDOT ANNUAL ASPHALT PAVEMENT  
PROJECT PROJECTIONS**

Date 10/30/18

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
	R2 PG Tons	12,636												
	R2 Mix Tons	229,742												

3	STR 0132-021	SH 13 County Road 3 South	116	120.7	22377	SX	75	24,730	58-28	1,360	Voids Acceptance	Early	Apr-19	FDR reconstruct
3	STR 0132-021	SH 13 County Road 3 South	116.0	120.7	22377	SX	75	12,346	58-34	679	Voids Acceptance	Early	Apr-19	FDR reconstruct
3	STA 0131-070	SH 13 County Road 5 North and South-ALT BID	16.06	20.08	22044	SX	75	36,679	58-28	2,017	Voids Acceptance	Early	Apr-19	FDR reconstruct
3	STA 0131-070	SH 13 County Road 5 North and South-ALT BID	16.1	20.1	22044	SX	75	16,302	58-34	897	Voids Acceptance	Early	Apr-19	FDR reconstruct
3	NHPP 006A-064	US 6 Mack to Fruita	11.08	20.05	21926	ST	75	2,626	64-22	144	Voids Acceptance	Early	May-19	leveling
3	NHPP 006A-064	US 6 Mack to Fruita	11.1	20.1	21926	SX	75	21,797	64-28	1,199	Voids Acceptance	Early	May-19	overlay
3	NHPP 0702-366	I-70 Avon to Vail	167	173.52	21245	SX	100	38,877	64-28	2,138	Voids Acceptance	Early	Completion Oct 2019	
3	NHPP 0401-023	US 40 Elk Springs	31.0	37.0	21290	SX	75	12,633	58-28	695		Early	April or May 2019	
3	STR 141A-047	SH 141 South of Divide Road	120	143	21463	SX	75	31,000	64-22	1,705	Hot In Place Recycle	Early	May-19	6700 tons furnish HMA
3	STR 0241-062	US 24 Minturn	143.4	147.1	20813	SX	75	10,291	58-34	566		Early	Completion Oct 2019	
3	NHPP 050A-033	US 50 West of Delta EB Lanes	62.5	68	21927	SX	75	30,000	64-28	1,650	Full Depth Reclamation	Early	May-19	FDR portion
3	NHPP 0821-007	SH 82 Glenwood Springs to Carbondale	1.4	8.9	21200	SX	75	30,141	64-28	1,658		Early	Apr-19	
3	NHPP 0702-378	I-70 Officer's Gulch to Frisco	197.5	202.5	21896	SX	75	31,601	58-28	1,738		Early	Completion Oct 2019	

Region 3 Summary	
76-28	0
70-28	0
64-28	6,645
58-34	2,142
64-22	1,849
58-28	5,810
Unknown	0
R3 PG Tons	16,446
R3 Mix Tons	299,023

Region 3 Summary	
S	0
SX	296,397
SG	0
SMA	0
ST	2,626
Other	0

4	C 060A-023	SH-60 and WCR-40 Intersection	18.4	18.8	21876	SX	75	1,900	64-28	105		Early		
4	FSA- 0142-068	SH 14 & WCR 33 Intersection improvements	151.1	152.2	22261	SX	75	310	64-28	17		Early		
4	FSA 052A-047	SH 52 WCR 13 Intersection	12.9	13.4	21856	S	75	5,209	64-22	286		Early		
4	FSA 052A-047	SH 52 WCR 13 Intersection	12.9	13.4	21856	SX	75	3,807	64-28	209		Early		
4	ER 119A-065	PR SH 119A Boulder Canyon	25.7	39.0	20258	SMA		3,921	76-28	216		Early		
		combined with below												
4	STA 119A-069	SH 119 Nederland - East	24.7	39.0	20976	S	75	7,338	58-28	404		Early		
4	STA 066A-051	SH 86: I-70 West	31.9	59.1	18611	SX	75	33,688	64-22	1,853		Early		
4	STA 3851-017	US 385 @ Cheyenne Wells 90 Degree Curve	150.3	150.7	20855	SX	100	151	64-28	8		Early		
4	FBR 060A-022	SH 60 Over the South Platte River	15.3	16.2	21146	SX	75	3,944	64-28	217		Early		
4	IM 9705-082	I-70 Arriba: East and West	380.0	395.6	21878	SX	75	2,541	64-22	140		Early		FDR

**Work During Calendar Year 2019  
CDOT ANNUAL ASPHALT PAVEMENT  
PROJECT PROJECTIONS**

Date 10/30/18

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
4	STA 052-045	SH 52B New Raymer South	100.0	111.6	21852	SX	75	54,603	64-28	3,003		Early		FDR
4	NH 0853-106	US 85 Platteville NB & WCR 18 Signal			21774	S	75	1,037	64-22	57		Early		
4	FSA 142-063	SH 14 S-Curve Reconstruction (Sterling)	236.1	236.9	19664	SX	75	14,645	64-28	805		Early		

Region 4 Summary	
76-28	216
70-28	0
64-28	4,365
58-34	0
64-22	2,336
58-28	404
Unknown	0
R4 PG Tons	7,320
<b>R4 Mix Tons</b>	<b>133,094</b>

Region 4 Summary	
S	13,584
SX	115,589
SG	0
SMA	3,921
ST	0
Other	0

5	NHPP 4912-007	US 491 MP 36.16 to 53.74 and SH 184 MP 0 to 3.75	36.0	54.0	20684	SMA	100	46,691	64-28	2,568	SMA	Early	5/24/2019	
5	NHPP 4912-007	US 491 MP 36.16 to 53.74 and SH 184 MP 0 to 3.75	36.0	54.0	20684	ST	75	35,802	58-28	1,969	Voids Acceptance	Early	5/24/2019	
5	STR 112A-001	SH 112 From US 285 to SH 17	13.2	27.8	21317	SX	75	21,058	58-34	1,158	Voids Acceptance	Early	4/8/2019	
5	STR 112A-001	SH 112 From US 285 to SH 17	13.2	27.8	21317	ST	75	14,156	58-28	779	Voids Acceptance	Early	4/8/2019	
5	STR 1591-001	SH 159 San Luis to Ft. Garland	18.5	33.5	21559	SX	75	34,098	58-34	1,875	Voids Acceptance	Early	6/3/2019	
5	STR 1591-002	SH 159 San Luis to Ft. Garland	18.5	33.5	21559	ST	75	24,438	58-28	1,344	Voids Acceptance	Early	6/3/2019	
5	NHPP 1601-073	US 160 Passing Lane North of Towaoc	27.8	29.8	20325	SX	100	8,762	76-28	482	Full Depth Reclamation	Early	5/19/2019	
5	NHPP 1601-074	US 160 Passing Lane North of Towaoc	27.8	29.8	20325	SX	100	12,437	64-22	684	Voids Acceptance	Early	5/19/2019	
5	NHPP 145A-065	SH 145 Passing Lanes at Deep Creek	73.9	75.1	20600	SX	75	6,619	58-28	364	Voids Acceptance	Early	4/22/2019	

Region 5 Summary	
76-28	482
70-28	0
64-28	2,568
58-34	3,034
64-22	684
58-28	4,456
Unknown	0
R5 PG Tons	11,223
<b>R5 Mix Tons</b>	<b>204,061</b>

Region 5 Summary	
S	0
SX	82,974
SG	0
SMA	46,691
ST	74,396
Other	0

State Totals	
76-28	12,594
70-28	0
64-28	20,728
58-34	6,385
64-22	12,102
58-28	17,487
Unknown	0
<b>Total PG Tons</b>	<b>69,296</b>
<b>Total Mix Tons</b>	<b>1,259,920</b>

**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 2019  
CDOT ANNUAL CONCRETE PAVEMENT  
PROJECT PROJECTIONS**

Date 10/30/2018

Region	Project No.	Location	BMP	EMP	Sub Account	Square Yards	Thickness (Inches)	Cubic Yards	Fast Track (%)	Unique Specs	Ad Period*	Start Date
1	CC 0852-106	US-85 Louviers South	191.75	194.3	18890	100,000	9	25,000				
1	FSA 0703-454	I-70 EB Aux Lane Ward to Kipling	265.7	267	22630	10,000	8	2,222				
<b>R1 Totals</b>						110,000		27,222				
2	NH 2871-035	US 287 Passing Lanes South of Lamar	50.8	59.5	20908	27,000	11	8,250	0		Early	Early 2019
<b>R2 Totals</b>						27,000		8,250				
3	STA 0131-070	SH 13 County Road 5 North and South-ALT BID	16.06	20.08	22044	147,178	9	36,795			Early	Apr-19
<b>R3 Totals</b>						147,178		36,795				
4	NHPP 0705-082	I-70 Arriba: East and West	380	395.1	21878	686,965	12	228,988			Early	
4	NH 0853-106	US 85 Platteville NB & WCR 18 Signal			21774	7,978	11	2,438			Early	
		Macro fiber			21774	1,325	11	405			Early	
4	FSA 0142-063	SH 14 S-Curve Reconstruction			19664	47,763	9	11,941			Early	
		Hwy 14	236.1	236.924	19664	5,447	9	1,362	100	Fast Track	Early	
		Hwy 6	404.21	404.6	19664			0			Early	
		Hwy 138	0	2.95	19664			0			Early	
<b>R4 Totals</b>						749,478		245,133				
<b>R5 Totals</b>						0		0				

	Square Yards	Cubic Yards
<b>State Total</b>	<b>1,033,656</b>	<b>317,400</b>

Early - construction likely during the year - ad date  
Late - construction possible during the year - ad date

**Work During Calendar Year 2019  
CDOT ANNUAL SURFACE TREATMENT  
PROJECT PROJECTIONS**

Date 10/30/18

Region	Project No.	Location	BMP	EMP	Sub Account	Treatment Type	Square Yards	Emulsion Type	Emulsion Gallons	Ad Period**	Start Date
1	STA R100-279	Chip Seal Various Locations (074A, 079B, 103A, 105B)			21789	Single Chip Seal	350,000	CRS-2P	153,000	Early	CY19

Region 1 Summary	
CRS-2P	153,000
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
<b>Total Emulsion Gal.</b>	<b>153,000</b>

Region 1 Summary	
Single Chip Seal	350,000
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

<b>Total Surface Treatments SY</b>	<b>350,000</b>
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2	IM 0251-351	I-25A South of Pueblo	85.5	92.5	21831	Microsurfacing	32,000	CRS-2P	20,000	Early	Mid 2019
2	STR 167A-002	SH 167A/SH 96D Surface Treatment	71.0	73.6	20754	Double Chip Seal	96,350	CRS-2P	48,000	Early	Late 2018
2	STR 167A-002	SH 167A/SH 96D Surface Treatment	73.6	76.2	20754	Cape Seal	45,408	CRS-2P	20,000	Early	Late 2018

Region 2 Summary	
CRS-2P	88,000
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
<b>Total Emulsion Gal.</b>	<b>88,000</b>

Region 2 Summary	
Single Chip Seal	0
Chip Seal with RAP	0
Double Chip Seal	96,350
Double Chip Seal w/ Fabric	0
Cape Seal	45,408
Hot Chip Seal	0
Slurry Seal	0
Fog Coat w/ Sand Seal	0
Microsurfacing	32,000

<b>Total Surface Treatments SY</b>	<b>173,758</b>
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3	NHPP 0821-007	US 6 Rifle to New Castle-combined with SH 82 paving	96.0	107.4	21200	Single Chip Seal	237,901	CRS-2P	120,000	Early	Finish by end of July 2019
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Region 3 Summary	
CRS-2P	120,000
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
<b>Total Emulsion Gal.</b>	<b>120,000</b>

Region 3 Summary	
Single Chip Seal	237,901
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

<b>Total Surface Treatments SY</b>	<b>237,901</b>
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Region 4 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
<b>Total Emulsion Gal.</b>	<b>0</b>

Region 4 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

<b>Total Surface Treatments SY</b>	<b>0</b>
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5	NHPP 1601-076	US 160 Mesa Verde Chipseal	40.9	61.8	20686	Double Chip Seal	760,000	CRS-2P	730,000	Early	Jun-19
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Region 5 Summary	
CRS-2P	730,000
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
<b>Total Emulsion Gal.</b>	<b>730,000</b>

Region 5 Summary	
Single Chip Seal	0
Chip Seal with RAP	0
Double Chip Seal	760,000
Double Chip Seal w/ Fabric	0
Cape Seal	0
Hot Chip Seal	0
Slurry Seal	0
Fog Coat w/ Sand Seal	0
Microsurfacing	0

<b>Total Surface Treatments SY</b>	<b>760,000</b>
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State Totals	
CRS-2P	1,091,000
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
<b>Total Emulsion Gal.</b>	<b>1,091,000</b>
<b>Total Surface Treatments SY</b>	<b>1,521,659</b>

State Summary	
Single Chip Seal	587,901
Chip Seal with RAP	0
Double Chip Seal	856,350
Double Chip Seal w/ Fabric	0
Cape Seal	45,408
Hot Chip Seal	0
Slurry Seal	0
Fog Coat w/ Sand Seal	0
Microsurfacing	32,000

There may be changes to the projects and quantities listed.

\*\* | 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