

**Work During Calendar Year 2020**  
**CDOT ANNUAL PAVEMENT**  
**PROJECT PROJECTIONS**

Date 10/31/19

Region	Asphalt* Ton	Asphalt Binder Ton	Concrete* SY	Concrete* CY	Surface Treatments SY	Emulsion Gal	
1	64,502	3,548	66,388	18,441	-	-	
2	232,084	12,765	710,954	172,305	-	-	
3	188,963	10,794	243,597	108,844	1,107,884	553,942	
4	241,851	13,301	-	-	-	-	
5	263,000	14,466	8,000	2,222	285,000	114,000	
<b>Totals*</b>	<b>990,400</b>	<b>54,874</b>	<b>1,028,939</b>	<b>301,812</b>	<b>1,392,884</b>	<b>667,942</b>	
Region	58-28* tons	58-34* tons	64-22 * tons	64-28* tons	76-28* tons	CRS-2P* Gal	
1	1,274	-	-	-	-	-	
2	11,060	-	-	-	1,705	-	
3	2,919	4,261	991	2,623	-	553,942	
4	-	-	3,081	10,220	-	-	
5	6,270	3,933	4,263	-	-	114,000	
<b>Totals*</b>	<b>21,523</b>	<b>8,194</b>	<b>8,335</b>	<b>12,843</b>	<b>1,705</b>	<b>667,942</b>	
Region	S tons	SX tons	SG tons	SMA tons	ST tons	Other tons	Single Chip Seal SY
1	-	23,159	-	41,343	-	-	-
2	-	171,484	-	-	60,600	-	-
3	-	154,295	-	-	34,668	-	-
4	71,426	170,425	-	-	-	-	-
5	-	215,000	-	-	48,000	-	285,000
<b>Totals*</b>	<b>71,426</b>	<b>734,363</b>	<b>-</b>	<b>41,343</b>	<b>143,268</b>	<b>-</b>	<b>285,000</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
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	**	
2020	990,400		

Notes:

\*\* Actual tons for 2019 are still being compiled.

\* The Projected tons are based on Region Estimates for Construction Season 2020, and may include tonnage from other FY budgets besides FY 2020.

**Work During Calendar Year 2020  
CDOT ANNUAL ASPHALT PAVEMENT  
PROJECT PROJECTIONS**

Date 10/31/19

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 1211-086	SH-121	15.4	16.5	21006	SX	75	2,931	58-28	161		Late	Jul-20	
1	STA 0831-120	SH-83	74.5	77.3	21208	SMA		11,000	Unknown	605	SMA	Early	Feb-20	
1	NHPP 0852-114	US-85	198.6	200.1	21557	Unknown		Unknown	Unknown			Early	Nov-19	
1	NHPP 0881-030	SH-88	11.6	14.8	21790	SMA		14,500	Unknown	798	SMA	Early	Apr-20	
1	STA 0703-443	I-70: EJMT Paving	213.6	215	21798	SMA		15,843	Unknown	871	SMA	Early	May-20	
1	NHPP 0703-444	I-70 Georgetown to Emire	228.3	231.5	21799	SX	100	20,228	58-28	1,113	Voids Acceptance	Early	Summer	

Region 1 Summary	
76-28	0
70-28	0
64-28	0
58-34	0
64-22	0
58-28	1,274
Unknown	2,274
R1 PG Tons	3,548
R1 Mix Tons	64,502

Region 1 Summary	
S	0
SX	23,159
SG	0
SMA	41,343
ST	0
Other	0

2	NH 0242-085	US 24A West of Manitou to West of Chipita Park	291.5	296.6	21903	SX	100	31,000	76-28	1,705	Night Paving	Early	Spring 2020	
2	NH 0503-093	US 50A West of Texas Creek East - Rural Roads	251.0	261.0	21839	SX	75	31,500	58-28	1,733	Voids Acceptance	Early	Spring 2020	
2	STR 0101-027	SH 10A Apishipa to US 50B	46.6	61.0	22997	ST	50	21,600	58-28	1,188	Voids Acceptance	Early	Spring 2020	
2	STR 0101-027	SH 10A Apishipa to US 50B	46.6	61.0	22997	SX	75	32,400	58-28	1,782	Voids Acceptance			
2	STR 116A-001	SH 116A From US 287 to Kansas - Rural Roads	0.0	32.3	23396	ST	50	27,000	58-28	1,485	Voids Acceptance	Early	Summer 2020	
2	STR 116A-001	SH 116A From US 287 to Kansas - Rural Roads	0.0	32.3	23396	SX	75	41,000	58-28	2,255	Voids Acceptance			
2	STA 069A-033	SH 69A Westcliffe to Hillside - Rural Roads	58.7	71.5	22254	ST	50	12,000	58-28	660	Voids Acceptance	Early	Summer 2020	
2	STA 069A-033	SH 69A Westcliffe to Hillside - Rural Roads	58.7	71.5	22254	SX	75	21,000	58-28	1,155	Voids Acceptance			
2	FSA 0243-090	US 24G Passing Lanes West of Peyton	327.1	328.7	20917	SX	75	14,584	58-28	802	Voids Acceptance	Early	Winter 2019	

Region 2 Summary	
76-28	1,705
70-28	0
64-28	0
58-34	0
64-22	0
58-28	11,060
Unknown	0
R2 PG Tons	12,765
R2 Mix Tons	232,084

Region 2 Summary	
S	0
SX	171,484
SG	0
SMA	0
ST	60,600
Other	0

3	STA 0241-065	US 24 Leadville Resurfacing	175	177	21818	SX	75	6,305	58-34	379	Voids Acceptance	Early	Jun-20	2" Mill & Fill
3	NHPP 0702-377	I-70 Vail East and West	172.0	178.5	21828	SX	100	43,181	64-28	2,623	Voids Acceptance	Early	Apr-20	1.5" Mill & Fill
3	STR 330-002	SH 330 Collbran	0	11.4	22556	SX	75	15,819	64-22	991	Voids Acceptance	Early	Jul-20	Overlays (thickness varies)
3	STR 131A-038	SH 131 Oak Creek Canyon	52.0	55.9	21291	SX	75	12,517	58-34	688	Full Depth Reclamation	Early	May-20	Leveling
3	STR 131A-038	SH 131 Oak Creek Canyon	52	55.9	21291	SX	75	6,258	58-28	344	Full Depth Reclamation	Early	May-20	Overlay

**Work During Calendar Year 2020  
CDOT ANNUAL ASPHALT PAVEMENT  
PROJECT PROJECTIONS**

Date 10/31/19

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 0091-044	SH 9 Frisco Main St to Iron Springs	94.9	96.1	21778	SX	75	12,143	58-28	668	Full Depth Reclamation	Early	May-20	Leveling
3	NHPP 0091-044	SH 9 Frisco Main St to Iron Springs	94.85	96.07	21778	SX	75	6,072	58-34	334	Full Depth Reclamation	Early	May-20	Overlay
3	Need	SH 92 Crawford East (Rural Roads)	32.5	45.5	23331	ST	75	12,326	58-28	678	Voids Acceptance	Early	?	1" Leveling
3	Need	SH 92 Crawford East (Rural Roads)	32.5	45.5	23331	SX	75	18,489	58-34	1,017	Voids Acceptance	Early	?	1.5" Overlay
3	Need	SH 64 Meeker West (Rural Roads)	44.0	56.0	Need	ST	75	11,046	58-28	608	Voids Acceptance	Early	?	1" Leveling
3	Need	SH 64 Meeker West (Rural Roads)	44	56	Need	SX	75	16,568	58-34	911	Voids Acceptance	Early	?	1.5" Overlay
3	Need	SH 34 Grand Lake (Rural Roads)	6.0	15.0	Need	ST	75	11,296	58-28	621	Voids Acceptance	Early	?	1" Leveling
3	Need	SH 34 Grand Lake (Rural Roads)	6	15	Need	SX	75	16,943	58-34	932	Voids Acceptance	Early	?	1.5" Overlay

Region 3 Summary	
76-28	0
70-28	0
64-28	2,623
58-34	4,261
64-22	991
58-28	2,919
Unknown	0
R3 PG Tons	10,794
R3 Mix Tons	188,963

Region 3 Summary	
S	0
SX	154,295
SG	0
SMA	0
ST	34,668
Other	0

4	STA 0712-016	SH71D Woodrow North	154.5	174.4	21861	SX	75	1,618	64-22	89		Early		
4	NHPP 0343-041	US 34 and I-76 Fort Morgan to Brush (US 34)	158.5	173.6	21850	S	75	347	64-28	19	Voids Acceptance	Early		
4	NHPP 0343-041	US 34 and I-76 Fort Morgan to Brush (US 34)	158.5	173.6	21850	SX	75	51,026	64-28	2,806	Voids Acceptance	Early		
4	NHPP 0343-041	US 34 and I-76 Fort Morgan to Brush (I-76)	78.2	92.6	21850	SX	100	32,454	64-28	1,785	Voids Acceptance	Early		
4	STA 079A-015	SH 79A Prospect Valley	18.9	19.4	21849	S	75	16,675	64-28	917	Voids Acceptance	Early		
4	STA 086A-056	SH 86A West Side of Elizabeth	14.7	15.8	20854	S	75	3,335	64-22	183	Voids Acceptance	Early		
4	STA 086A-057	SH 86A West Side of Elizabeth	14.7	15.8	20854	SX	75	2,374	64-28	131	Voids Acceptance	Early		
4	STA 0711-018	SH 71 South of Limon	63.8	100.9	20853	S	75	51,069	64-22	2,809	Voids Acceptance	Early		
4	STA 0711-019	SH 71 South of Limon	63.8	100.9	20853	SX	75	82,953	64-28	4,562	Voids Acceptance	Early		

Region 4 Summary	
76-28	0
70-28	0
64-28	10,220
58-34	0
64-22	3,081
58-28	0
Unknown	0
R4 PG Tons	13,301
R4 Mix Tons	241,851

Region 4 Summary	
S	71,426
SX	170,425
SG	0
SMA	0
ST	0
Other	0

5	STR 141A-044	SH 141 MP 16-60 and SH145 MP 108.5-112.5	16.0	60.0	21162	SX	75	77,500	64-22	4,263	Voids Acceptance	Early	3/20/2019	
5	STR 141A-044	SH 141 MP 16-60 and SH145 MP 108.5-112.6	16.0	60.0	21162	ST	75	24,000	58-28	1,320	Full Depth Reclamation	Early	3/20/2019	
5	NHPP 1602-169	US 160 Wolf Creek Tunnel to South Fork	174.0	185.0	22422	SX	75	21,500	58-34	1,183		Early	6/20/2019	

**Work During Calendar Year 2020  
CDOT ANNUAL ASPHALT PAVEMENT  
PROJECT PROJECTIONS**

Date 10/31/19

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 1602-169	US 160 Wolf Creek Tunnel to South Fork	174.0	185.0	22422	ST	75	15,000	58-28	825		Early	6/20/2019	
5	NHPP 145A-080	SH 145 Keystone to Placerville	71.5	84.2	23000	SX	75	16,000	58-28	880	Voids Acceptance	Early	5/20/2019	
5	NHPP 145A-080	SH 145 Keystone to Placerville	71.5	84.2	23000	ST	75	9,000	58-28	495	Voids Acceptance	Early	5/20/2019	
5	NHPP 0171-108	SH 17 MP 84.5 - 118.5	84.5	118.5	20626	SX	75	50,000	58-34	2,750	Voids Acceptance	Early	4/20/2019	HIPR
5	NHPP 0171-108	SH 17 MP 84.5 - 118.5	84.5	118.5	20626	SX	75	50,000	58-28	2,750	Hot In Place Recycle	Early	4/20/2019	HIPR

Region 5 Summary	
76-28	0
70-28	0
64-28	0
58-34	3,933
64-22	4,263
58-28	6,270
Unknown	0
R5 PG Tons	14,466
R5 Mix Tons	263,000

Region 5 Summary	
S	0
SX	215,000
SG	0
SMA	0
ST	48,000
Other	0

State Totals	
76-28	1,705
70-28	0
64-28	12,843
58-34	8,194
64-22	8,335
58-28	21,523
Unknown	2,274
Total PG Tons	54,874
Total Mix Tons	990,400

**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 2020**  
**CDOT ANNUAL CONCRETE PAVEMENT**  
**PROJECT PROJECTIONS**

Date 10/31/2019

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	191.7	194.3	18890	Unknown	Unknown	Unknown			Early	Jan-20
1	NHPP 1211-086	SH-121	15.4	16.5	21006	66,388	10	18,441			Late	Jul-20
1	STA R100-265	Various Location: Concrete maintenance. Includes full depth repair, patching, dowel bar retrofit, joint repair, crack sealing, etc	VAR	VAR	21221	NA	NA	0			Early	Dec-19
1	NHPP 0852-116	US-85: Concrete maintenance. Includes full depth repair, joint sealing, dowel bar retrofit, crack sealing, etc.	207	209.3	22600	NA	NA	0			Early	Apr-20
<b>R1 Totals</b>						66,388		18,441				
2	STA 050A-029	US 50B Fowler to Manzanola	352	359	20756	135,819	6	22,637	0	Thin Whitetopping	Early	Winter 2019
2	STA 050A-029	US 50B Fowler to Manzanola	352	359	20756	46,135	8	10,252	0			
2	IM 0252-452	I-25A Fountain to South Academy - CM/GC	127.4	135.3	21249	400,000	9	100,000	0		Early	Summer 2020
2	STR 2871-038	US 287A Springfield South to KS Passing Lanes	4	25	22910	31,000	11	9,472	0		Early	Spring 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
<b>R2 Totals</b>						710,954		172,305				
3	NHPP 0702-380	I-70 Glenwood Canyon Phase 7	116	133	21900	95,345	1-3.5	71,811		Polyester Concrete	Early	Apr-20
3	STA 0131-070	SH 13 CR 5 North and South	16.06	20.77	22044	147,178	9	36,795		Reconstruction	Early	Completion Sept-20
3	NHPP 0091-044	SH 9 Frisco Main St to Iron Springs (Roundabouts)	95	96	21778	1,074	8	239		Thin Whitetopping	Early	May-20
<b>R3 Totals</b>						243,597		108,844				
<b>R4 Totals</b>						0		0				

**Work During Calendar Year 2020  
CDOT ANNUAL CONCRETE PAVEMENT  
PROJECT PROJECTIONS**

Date 10/31/2019

Region	Project No.	Location	BMP	EMP	Sub Account	Square Yards	Thickness (Inches)	Cubic Yards	Fast Track (%)	Unique Specs	Ad Period*	Start Date
5	FSA 1602-159	US160/SH17 Intersection (Alamosa)	233	234	21138	8,000	10	2,222			Early	20-Apr
R5 Totals						8,000		2,222				

	Square Yards		Cubic Yards
State Total	1,028,939		301,812

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

**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 2020  
CDOT ANNUAL SURFACE TREATMENT  
PROJECT PROJECTIONS**

Date 10/31/19

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	NHPP 0502-082	US 50 Montrose RE Chip Seal	112.0	181.6	22554	Fog Coat w/ Sand Seal	1,107,884	CRS-2P	553,942	Early	Jun-20
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Region 3 Summary	
CRS-2P	553,942
CRS-2R	0
CMS-2P	0
HFRS-2P	0
HFMS-2P	0

Region 3 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	1,107,884
Microsurfacing	0

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

Total Surface Treatments SY	0
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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

Total Surface Treatments SY	285,000
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Region 5 Summary	
Single Chip Seal	285,000
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



State Totals	
CRS-2P	667,942
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.	667,942
Total Surface Treatments SY	1,392,884

State Summary	
Single Chip Seal	285,000
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	1,107,884
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