

**Fiscal Year 2017 CDOT RAP USAGE REPORT**  
**Asphalt Pavement Projects Awarded in Fiscal Year 2017 (July 2016 - June 2017)**

Region 1								
Project No.	SA #	Location	Contractor	Grading	PG Binder Grade	Tons to be Paved on Project	RAP % Used	RAP Tons Used
STA 0703-432	20850	I-70 US 6 to Georgetown	APC Construction CO., LLC	SX 100	PG 58-28	35996	22.0	7,919
FSA 0761-216	19085	I-76 at US 85 from 96th Ave. to	Villalobos Concrete INC.	SMA	PG 76-28	871	N/A	N/A
FSA 0761-216	19085	I-76 at US 85 from 96th Ave. to	Villalobos Concrete INC.	S 100	PG 64-22	3774	21	793
STA 0741-019	20063	SH 74 El Rancho to Evergreen	APC Construction CO., LLC	SX 75	PG 58-28	32693	23	7,519
STA 030A-033	20318	SH 30 at Chambers Rd.	Martin Marietta Materials	SX 100	PG 76-28	13710	20	2,742
NHPP R600-440	19656R	US40 (Colfax Blvd) Colorado Blvd	Brannan Sand and Gravel, LLC	SX 100	PG 76-28	16679	21	3,503
STA 2873-180	20461	US 287 (Federal) Resurfacing-1	Asphalt Specialties CO., INC.	SX 100	PG 76-28	25680	20	5,136
STA 0362-035	20561	US 36: Strasburg to Byers	APC Construction CO., LLC	S 75	PG 64-22	751	21	158
STA 0362-035	20561	US 36: Strasburg to Byers	APC Construction CO., LLC	SX 75	PG 64-28	18331	23	4,216
STA 095A-017	19593	SH 95 Sheridan Resurfacing 25t	Brannan Sand and Gravel, LLC	SX 100	PG 76-28	11368	22	2,501
STA 095A-018	19644	SH 95 Sheridan Resurfacing: Ha	APC Construction CO., LLC	SX 100	PG 76-28	20209	22	4,446
STA 0404-055	19487	SH 40 Colfax Resurfacing I-70	APC Construction CO., LLC	SX 100	PG 76-28	14838	22	3,264
NHPP C120-026	20890	US 85: I-76 to 168th	Hamon Infrastructure, INC.	SMA	PG 76-28	30924	N/A	N/A
NHPP C120-026	20890	US 85: I-76 to 168th	Hamon Infrastructure, INC.	SX 100	PG 64-22	2439	23	561
STA 0703-437	21225	I-70: 32nd to 44th	Sema Construction, INC.	SMA	PG 76-28	10166	N/A	N/A
STA 0703-437	21225	I-70: 32nd to 44th	Sema Construction, INC.	SX 100	PG 64-22	1311	22	288

<b>Region 1 SubTotal</b>	<b>239,740</b>		<b>43,046</b>
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Region 2								
Project No.	SA #	Location	Contractor	Grading	PG Binder Grade	Tons to be Paved on Project	RAP % Used	RAP Tons Used
STU 0242-066	20467	SH 24E Manitou Ave. Overlay	Kiewit Infrastructure CO.	SX 75	PG 64-28	6548	20	1,310
SHE 0961-015	21300	SH 96 M.P. 85.44 to 86.33	Tricon 2, LLC	SX 75	PG 64-22	1565	0	0
STA 0503-086	20345	US 50 Wills Blvd to BNSF Railroad	Beltramo and Sons, INC.	SX 100	PG 64-22	2612	0	0
STA 0503-086	20345	US 50 Wills Blvd to BNSF Railroad	Beltramo and Sons, INC.	SX 100	PG 76-28	871	0	0
NH 1604-013	20910	US 160C Overlay, Jct. SH 389 E	A and S Construction CO.	SX 75	PG 58-28	32628	15	4,894
STM 0243-089	20911	Midpoint: Station 1019+50 Cent	Flatiron Constructors, INC.	SX 75	PG 58-28	4794	20	959
STM 0243-089	20911	Midpoint: Station 1019+50 Cent	Flatiron Constructors, INC.	SX 100	PG 64-28	6932	20	1,386
SHE 160A-031	20962	SH 160 Passing Lanes	Tricon 2, LLC	SX 75	PG 58-28	7409	20	1,482
SHE 160A-031	20962	SH 160 Passing Lanes	Tricon 2, LLC	SX 75	PG 64-28	7397	20	1,479
STA 067A-039	21254	SH 67 Divide to Cripple Creek	Martin Marietta Materials	ST 75	PG 58-28	49755	20	9,951
STA 0503-089	21255	US 50 - Royal Gorge West of SH9	APC Southern Construction CO., LLC	SX 100	PG 58-28	28182	20	5,636
STA 0503-089	21255	US 50 - Royal Gorge West of SH9	APC Southern Construction CO., LLC	SX 100 (Special)	PG 58-28	5052	19	960
STA 0503-089	21255	US 50 - Royal Gorge West of SH9	APC Southern Construction CO., LLC	ST 75	PG 58-28	28710	19	5,455
STM SH45-001	20755	SH45 from MP 4.9-8.7 thru Pueblo	Castle Rock Const. CO. of COLO.	SX 100	PG 76-28	3322	0	0

<b>Region 2 SubTotal</b>	<b>185,777</b>		<b>33,512</b>
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**Region 3**

<b>Project No.</b>	<b>SA #</b>	<b>Location</b>	<b>Contractor</b>	<b>Grading</b>	<b>PG Binder Grade</b>	<b>Tons to be Paved on Project</b>	<b>RAP % Used</b>	<b>RAP Tons Used</b>
STA 340A-019	20987	SH 340 Redlands Resurfacing	Oldcastle SW Group, INC.	SX 75	PG 64-22	9086	20	1817
STA 0132-020	21304	SH 13 MP 118.80-123.08 N/O CRA	Connell Resources, INC.	S 75	PG 64-28	19513	15	2927
STR 065A-022	20703	SH 65 Mesa North Resurfacing	Kilgore Companies, LLC.	SX 75	PG 64-28	34860	15	5229
NHPP 0702-358	20902	I-70 MP 158.5 to 168	Oldcastle SW Group, INC.	SMA	PG 64-28	31096	N/A	N/A
NHPP 0702-358	20902	I-70 MP 158.5 to 168	Oldcastle SW Group, INC.	SX 75	PG 64-28	4629	20	926
STR 0092-023	20757	SH 9 North MP 101.6 to 107	APC Southern Construction CO., LLC	SX 75	PG 58-34	34387	21	7221
NHPP 0402-091	20841	US 40 West of Steamboat Springs	Flatiron Constructors, INC.	SX 75	PG 58-34	24338	20	4868
NHPP 0502-075	20801	US50 MP 127.0 to MP 139.1	A and S Construction CO.	SX 75	PG 58-34	34860	0	0
NHPP 0701-238	21035	I-70B MP 4.20 to MP 4.69, US6	Oldcastle SW Group, INC.	SX 100	PG 76-28	16797	20	3359

<b>Region 3 SubTotal</b>	<b>209,566</b>		<b>26,347</b>
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**Region 4**

Project No.	SA #	Location	Contractor	Grading	PG Binder Grade	Tons to be Paved on Project	RAP % Used	RAP Tons Used
STA 0343-038	19548	US 34 at Barlow Rd. Signal Upgrade	McAtee Construction CO.	SX 75	PG 64-22	7109	22	1564
IM 0253-242	20575	Crossroads Bridge Replacement	Ralph L. Wadsworth Const. CO., LLC	SMA	PG 76-28	2028	N/A	N/A
IM 0253-242	20575	Crossroads Bridge Replacement	Ralph L. Wadsworth Const. CO., LLC	S 100	PG 64-22	12929	20	2586
FSA 0853-091	19185	US 85 & SH 392 Intersection	SEMA Construction, INC.	S 75	PG 64-28	44750	20	8950
FSA 0853-091	19185	US 85 & SH 392 Intersection	SEMA Construction, INC.	SX 75	PG 64-28	23876	20	4775
ER 066A-006	20255	SH 66: Raise Rd. 3ft and add	Zak Dirt, INC.	SX 75	PG 64-28	1378	20	276
STA 0243-084	19723	US 24 El Paso-Elbert County	Simon Contractors	SX 75	PG 64-22	12235	23	2814
STA 0243-084	19723	US 24 El Paso-Elbert County	Simon Contractors	SX 75	PG 64-28	22888	23	5264
STA 402A-010	20953	SH 402 & CR 9E Intersection	Coulson Excavating Company	SX 75	PG 64-28	3783	20	757
STA 392A-020	21304	SH 392 MP 115.531 to MP 141.58	Martin Marietta Materials	S 75	PG 64-28	55876	15	8381
NH 0853-100	20656	US 85 Resurfacing MP 242-246	Aggregate Industries - WCR, INC.	RCI	PG 70-28	4952	20	990
NH 0853-100	20656	US 85 Resurfacing MP 242-246	Aggregate Industries - WCR, INC.	SX 100	PG 70-28	12458	20	2492
ER 0061-085	20255	PR SH 6 Flood Repair	Castle Rock Const. CO. of COLO.	SX 75	PG 64-28	1847	17	314
STA 060A-019	20586	SH 60 Resurfacing US 287	Coulson Excavating Company	SX 75	PG 64-28	35728	20	7146
STA 0853-101	20845	US 85 from Eaton (MP 275.5) to	Simon Contractors	S 75	PG 64-28	46722	19	8877
STA 0853-101	20845	US 85 from Eaton (MP 275.5) to	Simon Contractors	SX 75	PG 64-28	24597	19	4673
STA 2873-183	21305	US 287 Repairs at LCR 17	Asphalt Specialties CO., INC.	SX 75	PG 64-22	3619	20	724
STA 0243-087	20856	US 24 El Paso-Elbert Paving	Simon Contractors	SX 75	PG 64-22	23652	23	5440
STA 0243-087	20856	US 24 El Paso-Elbert Paving	Simon Contractors	SX 75	PG 64-28	21268	23	4892
STA 006A-057	20840	SH 6 East of Sterling	Simon Contractors	SX 75	PG 64-28	78299	20	15660
ER 0361-115	20191	US 36 Bridges	American Civil Constructors, LLC	SMA	PG 76-28	317	N/A	N/A

<b>Region 4 SubTotal</b>	<b>440,311</b>		<b>86,574</b>
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Region 5								
Project No.	SA #	Location	Contractor	Grading	PG Binder Grade	Tons to be Paved on Project	RAP % Used	RAP Tons Used
FBR 090A-007	20817	SH 90 K-01-C Bridge Replacement	Sema Construction, INC.	SX 75	PG 64-22	648	20	130
NHPP 1602-142	19401	US 160 at Rio Grande CR 19 Int.	Oldcastle SW Group, INC.	SX 75	PG 58-28	2365	0	0
STR 041A-001	20858	SH 41 Surface Treatment US 160	Oldcastle SW Group, INC.	ST 75	PG 58-28	8101	20	1620
NHPP 4912-006	20502	US 491 Surface Treatment MP 27	Oldcastle SW Group, INC.	SX 75	PG 58-28	31118	20	6224
NHPP 4912-006	20502	US 491 Surface Treatment MP 27	Oldcastle SW Group, INC.	SX 75	PG 64-28	18465	20	3693
NHPP 4912-006	20502	US 491 Surface Treatment MP 27	Oldcastle SW Group, INC.	ST 75	PG 58-28	4833	20	967

<b>Region 5 SubTotal</b>	<b>65,530</b>		<b>12,633</b>
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<b>Totals</b>	<b>1,140,924</b>		<b>202,113</b>
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SUMMARY 2016	
Pavement Placed to Date (tons):	<b>1,140,924</b>
RAP Placed to Date (tons):	<b>202,113</b>
Total % RAP Used to Date:	<b>17.71%</b>
RAP Used / Total Mix	
2008	5.40%
2009	8.30%
2010	10.70%
2011	11.80%
2012	15.70%
2013	13.10%
2014	14.98%
2015	15.52%
2016	15.04%
2017	17.71%