

STATE OF COLORADO

DEPARTMENT OF TRANSPORTATION

Office of Policy & Government Relations
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Transportation Legislation Review Committee

Wednesday, September 16, 2009

Briefing Packet

1. Department written responses to committee follow-up questions
2. CDOT Region Map for FY'10 *FASTER* Funds
3. Bridge List for FY'10 *FASTER* Funds
4. 2009 "Poor" Bridge List
5. ARRA Statewide Project List
6. CDOT's Work Zone and Employee Safety Efforts



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DATE: September 16, 2009

TO: Transportation Legislation Review Committee (TLRC)

FROM: CDOT Office of Policy and Government Relations

SUBJECT: Departmental Responses to TLRC Hearing Follow-up Questions

The Department respectfully submits the following responses to the questions asked by members of the Transportation Legislation Review Committee:

1. Where are the future SB09-108 FASTER funds obligated throughout the state?

**Please see attached regional map for FY '10 FASTER funds. Future fiscal year allocation of FASTER funds to be determined.*

2. What process did the Transportation Commission go through to determine the region allocation and distribution of SB09-108 FASTER funds?

The Transportation Commission has an existing process that provides the foundation for regional allocation of CDOT funds. This Resource Allocation process is typically updated as part of Colorado's long range planning cycle. Resource Allocation estimates the funds expected to be available each year, and distributes those funds based on CDOT's Investment Categories. In the last round of Resource Allocation, the Transportation Commission emphasized System Quality (preservation of the existing system) as a priority, and distribution to each CDOT region is based on that policy decision. However, when revenues climb above the amounts estimated under Resource Allocation, those additional dollars have focus shift toward the Mobility Investment Category, providing additional dollars to CDOT's regions with particular mobility needs. For Fiscal Year 2010, which is the first year FASTER dollars are available, CDOT's revenue (including FASTER) is below the existing Resource Allocation estimates, and therefore will use the baseline distribution formula of funds.

Once it was determined how much FY '10 FASTER dollars each region would receive, the next step was to determine how much of those funds would come from Bridge Enterprise funds versus Road Safety funds. CDOT determined each region's percentage of bridge deck area in poor condition, and apportioned bridge funds at those percentages, so regions with a significant number of the 128 poor bridges received additional bridge funds, while those regions with a few number of poor bridges received less Bridge Enterprise funds. The Safety dollars were then allocated to each region in order to bring each region up to their "fair share" of FASTER dollars per the Transportation Commission's Resource Allocation policy.

3. What percentage of the SB09-108 FASTER funds will be contracted out to the private sector (i.e. engineering, contracting, etc)?

Every construction project selected with FASTER dollars for FY '10 is expected to be contracted out to the private sector. Based on Transportation Commission policy and state statute, CDOT is limited in the size of project that can be accomplished internally with CDOT staff, and those efforts are typically limited to smaller maintenance projects and repairs. If the Transportation Commission provides a small percentage of the road safety money to prepare other priority safety projects to be ready for construction, it is expected that some of that design and project preparation work would be accomplished internally, and some of that work would be contracted to the private sector.

4. What projects will be funded with SB09-108 funds (bridge and safety)?

According to SB09-108, the newly created Bridge Enterprise is responsible for the financing, repair, reconstruction and replacement of any designated bridge on the state highway system. Designated bridges have been identified by the department as structurally deficient or functionally obsolete, and has been rated by the department as poor, as of January 1, 2009, or has is subsequently so identified and rated by the department.

**Please see attached list for bridges that will receive FASTER bridge funds for FY10.*

According to SB 09-108, the funds dedicated to safety must go towards construction, reconstruction, or maintenance projects that the Commission determines is needed to enhance the safety of a state highway. The Transportation Commission will be reviewing a candidate list of Safety fund projects this week, with the possible adoption of a list of road safety projects in October. Once approved by the Transportation Commission, CDOT staff will provide the approved list to TLRC for their information.

5. What was the criteria set forth by the federal government pertaining to American Recovery and Reinvestment Act (ARRA)?

Three year completion priority – all potential projects for State funds were evaluated by CDOT staff to ensure that a 3-year completion could be met. Those that could not meet this requirement were not recommended for ARRA funding. Per FHWA Implementing Guidance, “priority shall be given to projects/activities that are projected for completion by February 17, 2012.”

Economically Distressed Areas Priority – based on the language in the ARRA, economically distressed counties were identified and projects in those areas, that also met the other criteria, were listed. In Colorado, there are 34 counties that meet the criteria for an economically distressed area, using data available as of January 2009. Those counties include 16.9% of the State’s population and to date 30% of the ARRA funds have been approved for projects in those areas. Of the 92 projects currently certified, about 39% are located fully, or have portions of the project, within an economically distressed area.

Expedited project delivery – Projects that could meet an advertisement date prior to June 17, 2009 were identified from the candidate list. FHWA Implementing Guidance directs that “within 120 days after the apportionment to the State, specifically before June 30, 2009, 50% of the apportioned funds, excluding suballocated funds, must be obligated. Any portion of this 50% of apportioned funds that is

not obligated will be withdrawn and redistributed to other states that have obligated their funds in a timely manner.” CDOT reached the 50% requirement well in advance of the deadline because priority was given to projects that could be delivered quickly.

Maximizing job creation and economic benefit – CDOT recognizes that the primary intent of the ARRA is the maximization of job creation and economic benefit. As such, an emphasis was placed on the use of ARRA funds for construction activities.

6. What process did CDOT go through to determine project selection for ARRA funds?

The process used for the identification of projects to be funded with ARRA funds, is rooted in the established organizational structure and procedures for transportation planning in Colorado. Anticipating the passage of recovery legislation, CDOT began the process of planning and project selection early, before the full details and criteria of the act were complete. CDOT elected to begin the process, using the best information available at the time, to ensure preparedness when the final legislation was passed, and to create jobs and economic stimulus as quickly as possible.

On December 23, 2008 a special meeting of the State Transportation Advisory Committee (STAC) was held at CDOT headquarters for the purpose of sharing information and discussing strategies for selecting transportation projects in Colorado based on the draft economic stimulus legislation that was available at the time. Invitations to this meeting were extended to cities, counties, transit agencies and the Colorado Congressional delegation and over 80 persons attended. The meeting served as the first of many public meetings held to discuss strategies and criteria for prioritizing projects to be funded with anticipated stimulus funds. Beginning in January, CDOT and its planning partners hosted approximately 38 separate meetings around the state to discuss the ARRA and to further develop project selection criteria as well as an A, B and C list of prioritized projects to be considered for ARRA funding.

CDOT staff worked with Transportation Planning Region (TPR) members and Metropolitan Planning Organization (MPO) staffs to evaluate potential projects and identify those that were “ready to go” and that could meet the criteria listed in the draft legislation. Based on the draft legislation, “ready-to-go” was defined by CDOT as projects that would be ready to advertise for construction within 180 days of bill enactment and be ready for construction activities to begin in a reasonable timeframe. More specifically this meant:

- NEPA completed or could be cleared with a categorical exclusion that could be processed within the required timeframe.
- In STIP or could be added administratively or could be amended into STIP/TIP under expedited conditions
- Design near completion
- Projects that can be readied within 180 days (resurfacing, safety, operational, ITS)
- For appropriate projects, design/build or modified design/build process already well underway
- ROW and utilities cleared or could be cleared in less than 180 days

On January 22, 2009 the CDOT Transportation Commission approved a draft list of candidate projects for ARRA funding to be posted on the CDOT website for public review. Following the passage and signing of the ARRA on February 17, 2009, projects were selected from the candidate list based on the priorities developed through the collaborative planning process and the criteria included in the ARRA. Project selection was completed with attention to the requirement for at least 50% of the funds to be obligated within 120 days. This first project list was presented to the Transportation Commission on February 19, 2009, and was approved contingent upon the completion of any necessary TIP and/or STIP amendments.

During March 2009 the TPRs and MPOs worked to develop a list of projects that would be suitable for Enhancement funds. On March 19, additional projects were presented to the Transportation Commission for approval for use of ARRA funds, contingent upon the completion of any necessary TIP or STIP amendments. Additional projects were submitted to the Transportation Commission for approval on April 16 and May 21.

**Please see attached list of ARRA statewide projects.*

7. What percentage of ARRA funds have been and will be contracted out to the private sector?

All of CDOT's ARRA projects are construction projects that have been, or will be, bid out to the private sector. Thus far, CDOT has awarded over \$186 million in private construction contracts (ARRA and non-ARRA funds). In addition, CDOT has awarded some construction project management contracts not included in that \$186 million total.

8. What sort of reporting requirements are stipulated in ARRA?

ARRA dollars are likely the most heavily reported on transportation projects ever. There are six reports specifically mandated by the federal government for ARRA dollars. To date, CDOT is pleased that every required report has been completed on time. Listed below is a brief description of each required report, as well as a link to the appropriate websites (where applicable) that provides information on each report.

Federal Highway Administration (FHWA) Reports: Reports are submitted by CDOT to an FHWA internal database for these quarterly reports.

- *1585 report (Monthly report that updates project contract status: dates, amounts, contractor, contracting agency, DBE)*
- *1586 report (submitted as new projects are certified, contains basic project information: name, description, purpose, type, budget, rationale, clearances, location)*
- *1587 report (Monthly report updating contract jobs created/retained data)*

House Transportation and Infrastructure Committee Report: Covers projects under (FHWA, FTA, and Clean Water State Revolving Fund). Reports are submitted to Congress monthly and information is posted at <http://transportation.house.gov/singlepages/singlepages.aspx?NewsID=852>

Office of Management and Budget Report: This Sec. 1512 Report is due to the OMB in the following schedule: 90 days (Sept. 30, 2009), 180 days (Dec. 31, 2009), 1 year, 2 years, and 3 years after the passage of the ARRA legislation. These reports are expected to be available at www.recovery.gov

Internal Federal Agency Reports: The “Accountability and Transparency Reports” are required under Title 12 and are internal to federal agencies for ARRA reporting requirements. They are due 10 days following each quarter.

9. Is there a website that provides all the CDOT’s audit reports for ARRA funds?

There are a number of websites that provide excellent information regarding ARRA. Including:

CDOT’s Website: <http://www.dot.state.co.us/arra/>

- *Please note that CDOT’s website includes project information including lists of selected projects, photos of the projects, contractors the projects were awarded to, and other useful information.*

Governor Ritter’s Website: <http://www.colorado.gov/recovery>

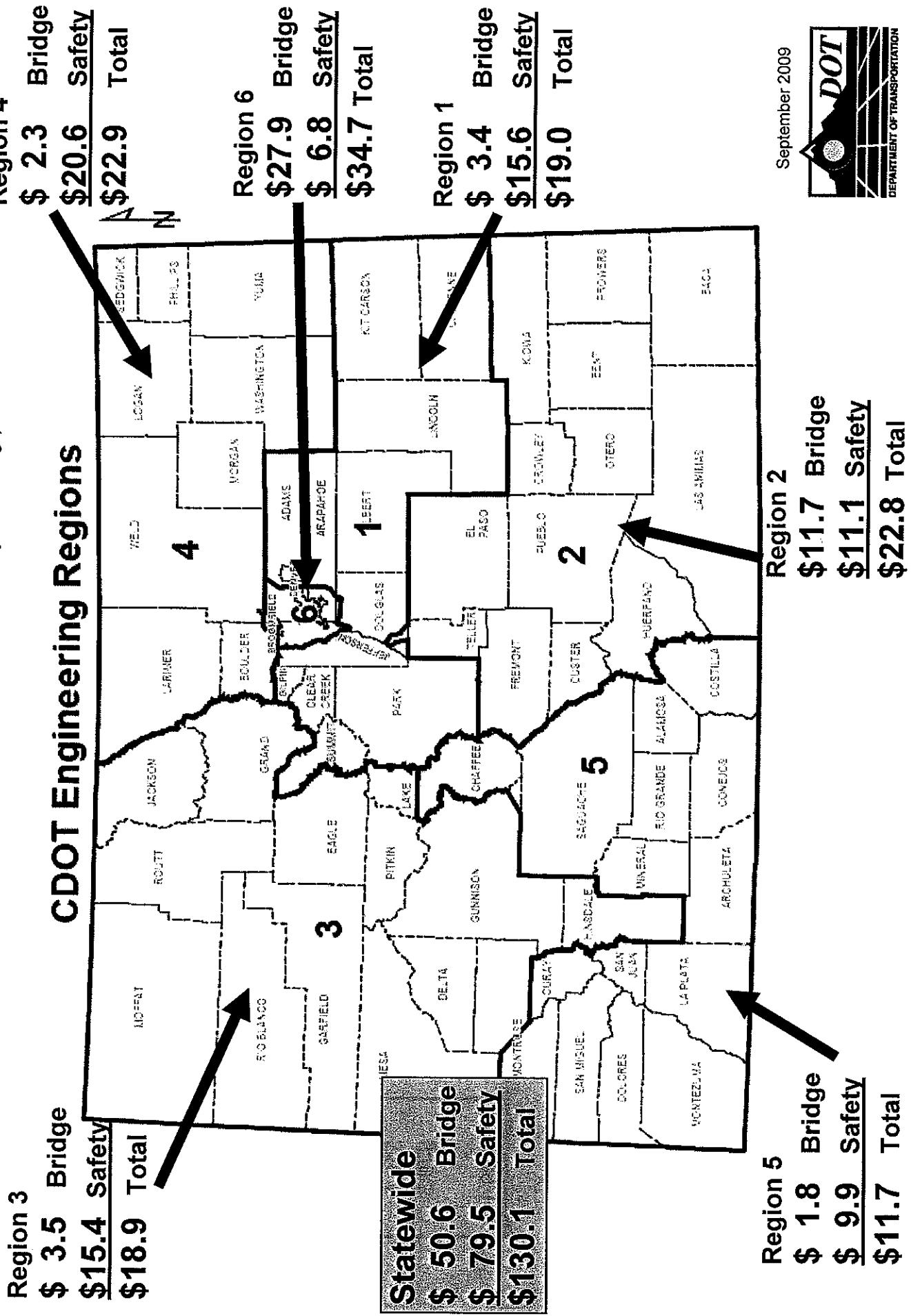
Federal Government Website: <http://www.recovery.gov/>

Government Accountability Office: In addition, CDOT was selected as one of 16 states for GAO to focus on during the life of the Recovery Act. Those GAO Reports can be found at the GAO website: <http://www.gao.gov/recovery/bimonthly/co/co-july-09.php>



SB09-108 (FASTER) Distributions FY '10

(Based on current revenue estimates-subject to change)



September 2009



DEPARTMENT OF TRANSPORTATION

	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Total
Bridge Allocation	\$3.4	\$11.7	\$3.5	\$2.3	\$1.8	\$27.9	\$50.6
Highway Safety Allocation	\$15.6	\$11.1	\$15.4	\$20.6	\$9.9	\$6.8	\$79.5
Total	\$19.0	\$22.8	\$18.9	\$22.9	\$11.7	\$34.7	\$130.1

FASTER Candidate Bridge Projects
2010 Construction

Bridge	Region	County	Facility Carried over Feature Intersected	Estimated Project Cost *
F-14-B	1	Clear Creek	I-70 Frontage Road over Clear Crk	3,095,000
G-12-L	1	Park	SH 9 ML over Buckskin Gulch	280,000
N-16-L	2	Huerfano	SH 69 over Turkey Crk	3,000,000
L-22-F	2	Crowley	SH 96 over Black Draw	750,000
K-23-C	2	Kiowa	SH 96 over Draw	1,500,000
K-23-B	2	Kiowa	SH 96 over Draw	1,500,000
K-24-A	2	Kiowa	SH 96 over Draw	1,500,000
K-18-CL	2	Pueblo	I-25 SB over RR, Ilex, Bennet St	1,000,000
K-18-CK	2	Pueblo	I-25 NB over RR, Ilex, Bennet St	1,000,000
I-17-AE	2	El Paso	US 24 EB over Fountain Crk	1,200,000
I-15-Y	2	Teller	US 24 over Twin Crk	1,200,000
H-16-K	2	Teller	SH 67 over Draw	800,000
G-11-F	3	Lake	US 24 over UP RR	4,300,000
A-24-C	4	Logan	US 138 over Ditch	1,200,000
L-06-A	5	Ouray	US 550 over Bear Crk	2,922,000
E-17-GM/GL	6	Adams	I-76 over S. Platte	19,400,000
E-17-EZ	6	Adams	84th Ave over I-25	19,000,000

* Some of these projects will include funding from sources other than FASTER.



2009 Colorado On-System Poor Bridges by County

BRIDGE	REGION	COUNTY	HIGHWAY	REFERENCE FACILITY CARRIED over POINT FEATURE INTERSECTED	BRIDGE TYPE	DECK AREA (SF)	CURRENT SUFFICIENCY RATING	PROJECT STATUS DATE		
								STATE HOUSE DISTRICT	STATE SENATE DISTRICT	US CONGRESSIONAL DISTRICT
E-17-DN	6	001 ADAMS	0076A	7933' 176 ML EBND over UP RR	W/GK Welded Girder Continuous	5,342	22.8 SD	Mar-09	2 In Design	7
E-17-DM	6	001 ADAMS	0076A	7,934' 176 ML WEND over	WG/K Composite	5,338	25.4 SD	Mar-09	Under Construction	7
E-17-HG	6	001 ADAMS	0025A	22,979' 125 ML 104TH AVE over	CSGC Concrete Slab Girder, Continuous Poured in Place	25,847	30 SD	Mar-09	2 In Design	2
E-17-GM	6	001 ADAMS	0076A	7,651' 176 ML EBND over	CSG Concrete Slab Girder (Poured in Place)	12,066	31.9 SD	Mar-09	0 Not Programmed	7
E-16-GQ	6	001 ADAMS	0095A	SH 35 ML over	W/G Welded Girder Continuous	13,056	37.4 SD	Mar-09	2 In Design	7
E-7-ER	6	001 ADAMS	0044A	2,672' SH 44 ML over BULL SLEEP	CPG Concrete Prestressed Girder	2,075	39.5 SD	Mar-09	0 Not Programmed	7
E-7-EZ	6	001 ADAMS	0025A	218,416' 125 ML BATH AVE over	CSGC Concrete Slab Girder, Continuous Poured in Place	18,025	41.3 FO	Mar-09	0 Not Programmed	2
E-7-HL	6	001 ADAMS	0076A	8,050' 176 ML EBND over SH 224 ML	CSGC Concrete Slab Girder, Continuous Poured in Place	8,934	44.6 SD	Jun-08	2 In Design	7
E-7-AR	6	001 ADAMS	0007D	76,520' SOUTH PLATE RIVER	CPG Concrete Prestressed Girder	10,033	46.4 SD	7/1/2009	Under Construction	31
E-7-EX	6	001 ADAMS	0076A	15,048' PEORIA STREET over	CSGC Concrete Slab Girder, Continuous Poured in Place	6,554	47.3 SD	Mar-09	0 Not Programmed	7
E-7-CA	6	001 ADAMS	0044A	2,902' SH 44 ML (104TH AVE) over	CPG Concrete Prestressed Girder	8,324	47.5 SD	7/1/2009	Under Construction	32
E-6-FP	6	001 ADAMS	0036B	53,920' US 36 ML BOTH AVE over	CICK Concrete on Rolled I-Beam, Continuous, Composite	11,780	47.7 SD	7/1/2009	2 In Design	31
E-7-EP	6	001 ADAMS	0006H	285,616' BURLINGTON CANAL	TTS Timber Stringer - Timber Deck	2,028	49 SD	Jun-08	0 Not Programmed	7
E-17-DC	6	001 ADAMS	0076A	12,745' 176 ML EBND over	CIC Concrete on Rolled I-Beam, Continuous	6,001	49.4 SD	7/1/2009	Under Construction	32
E-17-DU	6	001 ADAMS	0076A	12,746' 176 ML WEND over	CIC Concrete on Rolled I-Beam, Continuous	6,018	49.4 SD	7/1/2009	Under Construction	32
F-16-F	6	005 ARAPAHOE	0085B	201,018' US 85 ML NBND over DAD CLARK GULCH	CRF Concrete Rigid Frame	4,433	37.3 SD	Jun-08	0 Not Programmed	6
F-16-FY	6	005 ARAPAHOE	0285D	258,008' US 285 ML SBND over	CSGC Concrete Slab Girder, Continuous (Poured in Place)	5,066	40 SD	6/16/2009	Under Construction	1
F-16-FZ	6	005 ARAPAHOE	0285D	258,007' SH 88 ML NBND over	CSGC Concrete Slab Girder, Continuous (Poured in Place)	5,066	42.9 SD	Mar-09	0 Not Programmed	1
F-17-DM	6	005 ARAPAHOE	0088B	21,130' SH 88 MA/ARAP RD over CHERRY CREEK	CSG Concrete Slab Girder (Poured in Place)	36,980	46.8 SD	Mar-09	0 Not Programmed	6
F-17-GO	6	005 ARAPAHOE	0040C	308,218' US 40 ML EBND over	RG Riveted Plate Girder	7,826	47.6 SD	7/1/2009	2 In Design	42
F-18-B	1	005 ARAPAHOE	0036D	95,303' US 36 ML over COMANCHE CREEK	TTD Timber Stringer - Concrete Deck	4,117	48.5 SD	Mar-09	0 Not Programmed	27
F-17-F	6	005 ARAPAHOE	0340C	US 40 ML EBND over SAND CREEK	CIC Concrete on Rolled I-Beam, Continuous	7,488	49.8 SD	Jun-08	0 Not Programmed	6
O-25-H	2	009 BACA	0160C	45,413' DRAW	TTS Timber Stringer - Timber Deck	2,431	48 SD	Feb-09	1 On STP	4
O-26-L	2	009 BACA	0160C	461,737' US 160 ML over OLD WADS	RAC Rubble Arch Culvert	768	48.2 SD	Jun-08	0 Not Programmed	64
M-24-B	2	011 BENT	0101A	5,829' SH 101 ML over DRAW	TTS Timber Stringer - Timber Deck	1,521	41.6 SD	6/23/2009	0 Not Programmed	64
L-24-F	2	011 BENT	0101A	2,550' BURGATORIE RIVER	WG Welded Girder	17,182	48.9 SD	Jun-08	0 Not Programmed	64
E-15-AA	4	013 BOULDER	0170B	1,280' COMMUNITY DITCH	C1 Concrete on Rolled I-Beam, Continuous	1,054	49.2 FO	Mar-09	0 Not Programmed	13
E-16-FL	6	014 BROOMFIELD	0036B	49,466' CNTY RD / OLD WADS over	CIC Concrete on Rolled I-Beam, Continuous	6,174	33.9 SD	Jun-08	0 Not Programmed	29
E-16-FK	6	014 BROOMFIELD	0036B	48,025' SH 121 ML SBND over	CIC Concrete on Rolled I-Beam, Continuous	7,854	34.5 SD	Mar-09	0 Not Programmed	33
F-15-BL	1	019 CLEAR CREEK	0070A	244,208' 170 ML WEND over US 6, CLEAR CREEK	RG Riveted Plate Girder	18,428	43.6 SD	Mar-09	0 Not Programmed	13
F-14-B	1	019 CLEAR CREEK	0070A	238,638' 170 FRONTAGE RD over CLEAR CREEK	CSG Concrete Slab Girder (Poured in Place)	3,530	49.4 SD	6/29/2009	2 In Design	13
F-15-D	1	019 CLEAR CREEK	0070A	242,982' 170 FRONTAGE RD over	C1 Concrete on Rolled I-Beam	3,920	49.4 SD	Mar-09	0 Not Programmed	13
F-14-Y	1	019 CLEAR CREEK	0070A	241,073' 170 BUSINESS RD over	CSGC Concrete Slab Girder, Continuous (Poured in Place)	11,291	49.8 SD	Mar-09	0 Not Programmed	13

2009 Colorado On-System Poor Bridges by County

BRIDGE	REGION COUNTY	HIGHWAY	REFERENCE FACILITY CARRIED over POINT FEATURE INTERSECTED	BRIDGE TYPE	DECK AREA (SF)	CURRENT RATING	PROJECT STATUS		STATE HOUSE DISTRICT	STATE SENATE DISTRICT	CONGRESSIONAL DISTRICT
							DATE	STATUS			
L-21-U	2 025 CROWLEY	0096B	103-570 SH 96 ML over NUMA DRAIN CANAL	TTS Timber Stringer - Timber Deck	1,448	36.9 FG	6/29/2009	In Design	63	2	4
L-22-F	2 025 CROWLEY	0096C	114-542 BLACK DRAW	TTS Timber Stringer - Timber Deck	936	48 SD	6/29/2009	2 In Design	63	2	4
F-16-BM	6 031 DENVER	0098A	0-238 SH 88 ML over FRL LAKWOOD GULCH	CA Concrete Arch	7,985	15.5 SD	Mar-09	2 In Design	2	34	1
F-16-DT	6 031 DENVER	0098A	207-456 125 ML NBND over US 85 ML	RG Riveted Plate Girder	19,815	20.2 SD	6/18/2009	2 In Design	3	31	1
F-16-DW	6 031 DENVER	0098A	207-456 125 ML SEND over US 85 ML	RG Riveted Plate Girder	14,261	22.8 SD	6/18/2009	2 In Design	3	31	1
F-16-DP	6 031 DENVER	0098A	125 ML over RVR	SA Steel Arch	60,877	24.5 SD	Jun-08	2 In Design	5	31	1
F-16-FX	6 031 DENVER	0098A	210-487 RDWY RR-SOUTH PLATTE RVR	WGC Welded Girder Continuous	568,538	27 SD	Jun-08	0 Not Programmed	6	31	1
E-16-FW	6 031 DENVER	0070A	274-996 170 ML over US 6 RR CITY ST	Concrete Slab Girder, CGSGC Continuous, Prestressed (Poured in Place)	16,775	39.2 SD	Mar-09	0 Not Programmed	5	34	1
E-17-EW	6 031 DENVER	0070A	278-301 170 ML EBND over UP RR	CSGC Concrete Slab Girder, Continuous (Poured in Place)	11,934	40.3 SD	Mar-09	0 Not Programmed	7	33	1
F-17-AE	6 031 DENVER	0030A	3-98 SH 30 MUHAVANA ST over CHERRY CREEK	CSGC Concrete Slab Girder, Continuous (Poured in Place)	9,005	41.2 SD	Mar-09	2 In Design	9	35	1
E-17-GE	6 031 DENVER	0070A	170 ML WIND over SAND CREEK	CSG Concrete Slab Girder (Poured in Place)	14,737	41.4 SD	Mar-09	0 Not Programmed	7	33	1
E-17-BY	6 031 DENVER	0070A	278-317 170 ML EBND over SAND CREEK	CSG Concrete Slab Girder (Poured in Place)	18,788	42.8 SD	Mar-09	0 Not Programmed	7	33	1
F-16-EF	6 031 DENVER	0098G	284-444 SOUTH PLATTE RIVER US 6ML over	CIC Continuous on Rolled I-Beam,	27,427	42.8 SD	Mar-09	0 Not Programmed	2	34	1
F-16-FW	6 031 DENVER	0046C	296-092 US 267-SH 88 over	CSGC Concrete Slab Girder, Continuous (Poured in Place)	20,150	43.4 SD	Mar-09	0 Not Programmed	2	34	1
F-16-EN	6 031 DENVER	0096G	284-126 BRYANT STREET US 6 ML over	CSGC Concrete Slab Girder, Continuous (Poured in Place)	23,068	44.3 SD	Mar-09	0 Not Programmed	2	34	1
F-16-EJ	6 031 DENVER	0096G	284-323 BNSF RR	CIC Continuous on Rolled I-Beam,	19,305	47.8 SD	Mar-09	0 Not Programmed	2	31	1
E-17-AH	6 031 DENVER	0092A	8-230 NEAR SH 2 ML over	Ci Concrete on Rolled I-Beam	7,140	48.6 SD	Mar-09	0 Not Programmed	8	33	1
F-16-GG	6 031 DENVER	0096G	283-084 PERRY STREET over US 6 ML	WGK Welded Girder Continuous	5,278	49 SD	0 Not Programmed	4	34	1	
G-16-C	1 035 DOUGLAS	0098B	195-073 US 85 ML over DRAW	Ci Concrete on Rolled I-Beam	1,386	22.3 SD	Mar-09	1 On STIP	44	30	6
G-17-A	1 035 DOUGLAS	0098B	193-13 SAND CREEK US 85 ML over	CS Concrete Slab	4,828	35.5 SD	Mar-09	1 On STIP	44	4	6
G-16-B	1 035 DOUGLAS	0098B	194-796 US 85 ML over DRAW	CS Concrete Slab	3,468	49.4 FO	Mar-09	1 On STIP	44	4	6
F-09-H	3 037 EAGLE	0096E	150-208 EAGLE RIVER US 6 ML over	STT Steel Thru Truss	4,119	38.7 SD	Mar-09	2 In Design	56	8	2
F-11-AC	3 037 EAGLE	0070A	168-722 170 ML EBND over US 6 RR, EAGLE RIVER	WGCK Walked Girder Continuous, WGCK Composite	28,494	44 SD	6/29/2009	0 Not Programmed	56	8	2
F-11-AB	3 037 EAGLE	0070A	168-223 70 ML WBND over US 6 RR, EAGLE RIVER	WGCK Walked Girder Continuous	28,494	45 SD	6/29/2009	1 On STIP	56	8	2
F-08-F	3 037 EAGLE	0070A	133-481 170 SERVICE RD over COLORADO RIVER SR	STT Steel Thru Truss	9,253	45.5 SD	6/29/2009	2 In Design	56	8	2
I-18-G	2 041 EL PASO	0024G	322-098 US 24 ML over DRAW	TTS Timber Stringer - Timber Deck	735	22.6 SD	Feb-09	2 In Design	20	10	5
J-18-T	2 041 EL PASO	0025A	122-538 125 ML NBND over	Ci Concrete on Rolled I-Beam	4,148	38.6 SD	Feb-09	1 On STIP	19	12	5
H-17-M	2 041 EL PASO	0025A	156-386 125 ML over DRAW	GBC Concrete Box Culvert	3,003	43 SD	0 Not Programmed	20	9	5	
H-18-A	2 041 EL PASO	0024G	327-257 US 24 ML over BLACK SQUIRREL CREEK	STT Steel Thru Truss	7,044	43.2 SD	Jun-08	0 Not Programmed	19	10	5
I-17-AE	2 041 EL PASO	0024A	293-394 US 24 ML EBND over FOUNTAIN CREEK	Ci Concrete on Rolled I-Beam	1,753	45.5 SD	Feb-09	0 Not Programmed	21	12	5
J-18-S	2 041 EL PASO	0025A	122-323 125 ML NBND over DRAW	Ci Concrete on Rolled I-Beam	11,291	49.2 SD	6/29/2009	1 On STIP	19	12	5
G-21-B	1 039 ELBERT	0070A	355-466 170 FRONTAGE RD over SR	TTS Timber Stringer - Timber Deck	2,821	48.6 SD	Mar-09	0 Not Programmed	40	1	6

BRIDGE	REGION COUNTY	HIGHWAY	REFERENCE FACILITY CARRIED over POINT FEATURE INTERSECTED	BRIDGE TYPE	DECK AREA (SF)	CURRENT RATING	PROJECT STATUS		STATE HOUSE DISTRICT	STATE SENATE DISTRICT	CONGRESSIONAL DISTRICT
							DATE	STATUS			
L-22-F	2 025 CROWLEY	0096C	114-542 BLACK DRAW	TTS Timber Stringer - Timber Deck	936	48 SD	6/29/2009	2 In Design	63	2	4
F-16-BM	6 031 DENVER	0098A	0-238 SH 88 ML over FRL LAKWOOD GULCH	CA Concrete Arch	7,985	15.5 SD	Mar-09	2 In Design	2	34	1
F-16-DT	6 031 DENVER	0098A	207-456 125 ML NBND over US 85 ML	RG Riveted Plate Girder	19,815	20.2 SD	6/18/2009	2 In Design	3	31	1
F-16-DW	6 031 DENVER	0098A	207-456 125 ML SEND over US 85 ML	RG Riveted Plate Girder	14,261	22.8 SD	6/18/2009	2 In Design	3	31	1
F-16-DP	6 031 DENVER	0098A	125 ML over RVR	SA Steel Arch	60,877	24.5 SD	Jun-08	2 In Design	5	31	1
F-16-FX	6 031 DENVER	0098A	210-487 RDWY RR-SOUTH PLATTE RVR	WGC Welded Girder Continuous	568,538	27 SD	Jun-08	0 Not Programmed	6	31	1
E-16-FW	6 031 DENVER	0070A	274-996 170 ML over US 6 RR CITY ST	Concrete Slab Girder, CGSGC Continuous, Prestressed (Poured in Place)	16,775	39.2 SD	Mar-09	0 Not Programmed	5	34	1
E-17-EW	6 031 DENVER	0070A	278-301 170 ML EBND over UP RR	CSGC Concrete Slab Girder, Continuous (Poured in Place)	11,934	40.3 SD	Mar-09	0 Not Programmed	7	33	1
F-17-AE	6 031 DENVER	0030A	3-98 SH 30 MUHAVANA ST over CHERRY CREEK	CSGC Concrete Slab Girder, Continuous (Poured in Place)	9,005	41.2 SD	Mar-09	2 In Design	9	35	1
E-17-GE	6 031 DENVER	0070A	170 ML WIND over SAND CREEK	CSG Concrete Slab Girder (Poured in Place)	14,737	41.4 SD	Mar-09	0 Not Programmed	7	33	1
E-17-BY	6 031 DENVER	0070A	278-317 170 ML EBND over SAND CREEK	CSG Concrete Slab Girder (Poured in Place)	18,788	42.8 SD	Mar-09	0 Not Programmed	7	33	1
F-16-EF	6 031 DENVER	0098G	284-444 SOUTH PLATTE RIVER US 6ML over	CIC Continuous on Rolled I-Beam,	27,427	42.8 SD	Mar-09	0 Not Programmed	2	34	1
F-16-FW	6 031 DENVER	0046C	296-092 US 267-SH 88 over	CSGC Concrete Slab Girder, Continuous (Poured in Place)	20,150	43.4 SD	Mar-09	0 Not Programmed	2	34	1
F-16-EN	6 031 DENVER	0096G	284-126 BRYANT STREET US 6 ML over	CSGC Concrete Slab Girder, Continuous (Poured in Place)	23,068	44.3 SD	Mar-09	0 Not Programmed	2	34	1
F-16-EJ	6 031 DENVER	0096G	284-323 BNSF RR	CIC Continuous on Rolled I-Beam,	19,305	47.8 SD	Mar-09	0 Not Programmed	2	31	1
E-17-AH	6 031 DENVER	0092A	8-230 NEAR SH 2 ML over	Ci Concrete on Rolled I-Beam	7,140	48.6 SD	Mar-09	0 Not Programmed	8	33	1
F-16-GG	6 031 DENVER	0096G	283-084 PERRY STREET over US 6 ML	WGK Welded Girder Continuous	5,278	49 SD	0 Not Programmed	4	34	1	
G-16-C	1 035 DOUGLAS	0098B	195-073 US 85 ML over DRAW	Ci Concrete on Rolled I-Beam	1,386	22.3 SD	Mar-09	1 On STIP	44	30	6
G-17-A	1 035 DOUGLAS	0098B	193-13 SAND CREEK US 85 ML over	CS Concrete Slab	4,828	35.5 SD	Mar-09	1 On STIP	44	4	6
G-16-B	1 035 DOUGLAS	0098B	194-796 US 85 ML over DRAW	CS Concrete Slab	3,468	49.4 FO	Mar-09	1 On STIP	44	4	6
F-09-H	3 037 EAGLE	0096E	150-208 EAGLE RIVER US 6 ML over	STT Steel Thru Truss	4,119	38.7 SD	Mar-09	2 In Design	56	8	2
F-11-AC	3 037 EAGLE	0070A	168-722 170 ML EBND over US 6 RR, EAGLE RIVER	WGCK Walked Girder Continuous, WGCK Composite	28,494	44 SD	6/29/2009	0 Not Programmed	56	8	2
F-11-AB	3 037 EAGLE	0070A	168-223 70 ML WBND over US 6 RR, EAGLE RIVER	WGCK Walked Girder Continuous	28,494	45 SD	6/29/2009	1 On STIP	56	8	2
F-08-F	3 037 EAGLE	0070A	133-481 170 SERVICE RD over COLORADO RIVER SR	STT Steel Thru Truss	9,253	45.5 SD	6/29/2009	2 In Design	56	8	2
I-18-G	2 041 EL PASO	0024G	322-098 US 24 ML over DRAW	TTS Timber Stringer - Timber Deck	735	22.6 SD	Feb-09	2 In Design	20	10	5
J-18-T	2 041 EL PASO	0025A	122-538 125 ML NBND over	Ci Concrete on Rolled I-Beam	4,148	38.6 SD	Feb-09	1 On STIP	19	12	5
H-17-M	2 041 EL PASO	0025A	156-386 125 ML over DRAW	GBC Concrete Box Culvert	3,003	43 SD	0 Not Programmed	20	9	5	
H-18-A	2 041 EL PASO	0024G	327-257 US 24 ML over BLACK SQUIRREL CREEK	STT Steel Thru Truss	7,044	43.2 SD	Jun-08	0 Not Programmed	19	10	5
I-17-AE	2 041 EL PASO	0024A	293-394 US 24 ML EBND over FOUNTAIN CREEK	Ci Concrete on Rolled I-Beam	1,753	45.5 SD	Feb-09	0 Not Programmed	21	12	5
J-18-S	2 041 EL PASO	0025A	122-323 125 ML NBND over DRAW	Ci Concrete on Rolled I-Beam	11,291	49.2 SD	6/29/2009	1 On STIP	19	12	5
G-21-B	1 039 ELBERT	0070A	355-466 170 FRONTAGE RD over SR	TTS Timber Stringer - Timber Deck	2,821	48.6 SD	Mar-09	0 Not Programmed	40	1	6

2009 Colorado On-System Poor Bridges by County

BRIDGE	REGION	COUNTY	HIGHWAY	REFERENCE FACILITY CARRIED over POINT FEATURE INTERSECTED	BRIDGE TYPE	DECK AREA (SF)	CURRENT SUFFICIENCY RATING	PROJECT STATUS			
								STATE HOUSE DISTRICT	STATE SENATE DISTRICT	US CONGRESSIONAL DISTRICT	
G-21-Y	1	039 ELBERT	0070A	340.353' 170' BUSINESS SPUR over SH 120 MI over	CSSC Concrete Slab Girder, Continuous (Poured in Place)	6,444	49.5 SD	6/29/2009 0 Not Programmed	40	1	6
K-16-K	2	043 FREMONT	0120A	3,065' SH 120 MI over	SDT Steel Deck Truss	9,120	17.9 FO	Feb-09 2 In Design	21	2	5
K-16-Q	2	043 FREMONT	0028A	2,564' SH-420 MI-660F- HARRISCRABBLE CREEK	SFT Steel Frame-Façade	3,410	86 SD	6/29/2009 1 Under Construction - Complete	47	2	5
J-15-S	2	043 FREMONT	0009A	1,346' SH 9 MI over	CI Concrete on Rolled I-Beam	3,444	32 SD	6/29/2009 1 Under Construction - Complete	60	2	5
K-16-S	2	043 FREMONT	0120A	0.65' DRAW IP RR	CSSC Concrete Slab Girder, Continuous (Poured in Place)	7,208	48.2 SD	Feb-09 0 Not Programmed	47	2	5
F-37-A	3	045 GARFIELD	0082A	0.226' SH 82 MI over	RGC Riveted Plate Girder, Continuous	27,040	47.4 FO	Mar-09 0 Not Programmed	61	8	3
L-40-C	3	054 GUNNISON	0044A	44.2' SH-144 MI over- TOMCHI CREEK	FFS Timber Stringer - Timber Deck	23-42	44 SD	6/29/2009 1 Under Construction - Complete	61	5	3
J-09-D	3	054 GUNNISON	0050A	155.658' US 50 SERVICE RD over	STT Steel Thru Truss	2,709	40.1 SD	6/29/2009 1 In Design	61	5	3
J-09-C	3	051 GUNNISON	0050A	155.376' US 50 SERVICE RD over	STT Steel Thru Truss	2,699	47.3 FO	6/29/2009 2 In Design	61	5	3
N-16-L	2	055 HUERFANO	0069A	19.068' TURKEY CREEK	SLT Steel Low Truss	1,679	26.9 SD	6/29/2009 2 In Design	62	2	3
N-17-N	2	055 HUERFANO	0025A	50.1258' MI NEND over	CI Concrete on Rolled I-Beam	6,131	31.8 SD	Jun-08 0 Not Programmed	64	2	3
N-17-AD	2	055 HUERFANO	0025A	50.044' 125' ML SEND over	CIC Concrete on Rolled I-Beam, Continuous	14,385	46.2 SD	Feb-09 0 Not Programmed	64	2	3
O-16-A	2	055 HUERFANO	0012A	13.947' SH 12 MI over	CSSG Concrete Slab and Girder	878	47.4 FO	0 Not Programmed	64	2	3
E-16-HI	6	059 JEFFERSON	0058A	2.438' SH 58 MI over	WGCK Welded Girder Continuous,	31,465	21 SD	Jun-08 1 Under Construction	23	20	7
E-16-FX	6	059 JEFFERSON	0058A	0.719' SH 58 MI over	WGK Welded Girder Continuous	12,300	20 SD	Jun-08 1 Under Construction	23	20	7
F-16-I	6	059 JEFFERSON	0235D	255.472' US 285 MI. SBND over	CSSC Concrete Slab Girder, Continuous (Poured in Place)	5,377	40.9 SD	Mar-09 2 In Design	22	21	7
F-46-FL	6	059 JEFFERSON	0006G	262.272' SH 35 MI. SHERIDAN AVE.	CIK Concrete on Rolled I-Beam, Composite	16,932	45.1 SD	Mar-09 2 In Design	23	21	7
F-16-CS	6	059 JEFFERSON	0121A	83.347' MI LAWDOWORTH over	CSSG Concrete Slab Girder (Poured in Place)	11,388	45.4 SD	Mar-09 2 In Design	22	21	7
E-16-AM	6	059 JEFFERSON	0285D	254.982' SH 121 MI.	CSSC Concrete Slab Girder, Continuous (Poured in Place)	5,748	45.6 SD	7/1/2009 1 Under Construction	22	21	7
F-16-AY	6	059 JEFFERSON	0285D	254.981' SH 121 MI.	CSSC Concrete Slab Girder, Continuous (Poured in Place)	5,746	45.6 SD	7/1/2009 1 Under Construction	22	21	7
K-23-C	2	061 KIOWA	0096C	121.086' SH 86 MI over	TTS Timber Stringer - Timber Deck	1,534	48.4 SD	Feb-09 1 On STIP	63	1	4
K-23-B	2	061 KIOWA	0086C	123.200' SH 36 MI over	TTS Timber Stringer - Timber Deck	1,586	49.4 SD	Feb-09 1 On STIP	63	1	4
K-24-A	2	061 KIOWA	0096C	141.858' SH 86 MI over	TTS Timber Stringer - Timber Deck	1,664	49.9 SD	6/29/2009 1 On STIP	63	1	4
O-05-AQ	5	067 LA PLATA	0160A	84.323' ANIMAS RIVER	WGCK Welded Girder Continuous,	25,024	46.5 SD	6/29/2009 0 Not Programmed	59	6	3
G-11-F	3	065 LAKE	0024A	170.981' UP RR	CI Concrete on Rolled I-Beam	10,750	16.8 SD	6/29/2009 2 In Design	56	4	5
C-15-J	4	069 LARIMER	0034A	65.34 MI over	SLT Steel Low Truss	4,590	6 SD	6/16/2009 1 Under Construction	49	15	4
C-15-I	4	069 LARIMER	0034A	66.206' BIG THOMPSON RIVER	SLT Steel Low Truss	4,580	34 SD	6/16/2009 1 Under Construction	49	15	4
B-16-D	4	069 LARIMER	0014C	125.860' CACHE LA PONDRE RIVER	CLICK Concrete on Rolled I-Beam, Composite	19,443	37.8 SD	Mar-09 2 In Design	52	14	4
C-17-EL	4	069 LARIMER	0025A	254.771' DRAW	CBC Concrete Box Culvert	1,596	45.3 SD	0 Not Programmed	51	15	4
B-16-AE	4	069 LARIMER	0287C	349.140' DRAW	TTD Timber Stringer - Concrete Deck	1,856	47.1 SD	Mar-09 2 In Design	52	15	4
P-16-B	2	071 LAS ANIMAS	0025A	13,480' 125 MI NEND over	RGC Riveted Plate Girder, Continuous	11,454	17.9 FO	1 Under Construction	64	2	3
P-16-S	2	071 LAS ANIMAS	0025A	13,481' PURGATORIE RIVER	WGC Welded Girder Continuous	14,628	19.3 FO	1 Under Construction	64	2	3

2009 Colorado On-System Poor Bridges by County

BRIDGE	REGION	COUNTY	HIGHWAY	REFERENCE FEATURE CARRIED over POINT FEATURE INTERSECTED	BRIDGE TYPE	DECK AREA	CURRENT SUFFICIENCY RATING (SF)	PROJECT STATUS		STATE HOUSE DISTRICT	STATE SENATE DISTRICT	US CONGRESSIONAL DISTRICT
								DATE	STATUS			
P-17-H	2	071 LAS ANIMAS	0012A	46,556 SH 12 ML over PURGATORIE RIVER	CA Concrete Arch	1,368	42.5 SD	Feb-09	0 Not Programmed	64	2	3
O-19-H	2	071 LAS ANIMAS	0350A	6,536 PURGATORIE RIVER	SLT Steel Low Truss	5,652	49.6 SD	Jun-08	0 Not Programmed	64	2	3
G-25-J	1	073 LINCOLN	0024G	379,475 US 24 ML over DRAW	TTS Timber Stringer - Timber Deck	2,131	49.5 SD		2 In Design	63	1	4
A-24-C	4	075 LOGAN	0139A	14,381 DITCH	TTD Timber Stringer - Concrete Deck	1,131	46.5 SD	Mar-09	1 On STIP	65	1	4
M-21-D	2	069 OTERO	0350A	54,976 US 350 ML over BEAR CREEK	TTS Timber Stringer - Timber Deck	3,495	46.8 SD		0 Not Programmed	64	2	3
L-22-E	2	069 OTERO	0265A	21,266 SH 52 ML over FT LYON STORAGE CANAL	CSS Concrete Slab Girder (Poured in Place)	2,334	47.6 SD	Feb-09	0 Not Programmed	64	2	3
L-22-O	2	069 OTERO	0265A	2,558 SH 266 ML over HOLEBROOK CANAL	GSG Concrete Slab Girder (Poured in Place)	896	49 SD	Feb-09	0 Not Programmed	64	2	3
L-06-A	5	091 OURAY	0505B	90,630 US 550 ML over BEAR CREEK	CS Concrete Slab	620	44.8 FO	6/29/2009	2 In Design	58	6	3
L-05-B	5	091 OURAY	0062A	23,245 UNCOMPAGNE RIVER	C1 Concrete on Rolled I-Beam	3,692	49 FO	6/29/2009	0 Not Programmed	58	6	3
G-12-L	1	092 PARK	0009C	70,332 SH 311 over BUCKSKIN GULCH	CBC Concrete Box Culvert	1,323	41 SD	Mar-09	1 On STIP	60	4	5
L-28-F	2	099 FLOWERS	0089A	33,673 SH 89 ML over ARKANSAS RIVER	CLICK Concrete on Rolled I-Beam, Continuous, Composite	11,339	32.2 SD	Feb-09	0 Not Programmed	64	1	4
L-28-C	2	099 FLOWERS	0050B	115,500 ML over 45,512 BNSF RR	C1 Concrete on Rolled I-Beam	5,343	45 SD		0 Not Programmed	64	1	4
L-27-S	2	099 FLOWERS	0050B	445,752 SH 50 ML over DRAW	TTS Timber Stringer - Timber Deck	1,425	45.2 SD	Feb-09	0 Not Programmed	64	1	4
K-18-Z	2	101 PUEBLO	0096A	55,113 ROMY RR, ARKANSAS RVR	RGC Riveted Plate Girder,	72,704	26.3 SD	Jun-08	2 Under Construction	46	3	3
L-18-M	2	101 PUEBLO	0025A	95,880 25 ML NBD over INDIANA AVE	CIC Continuous	4,286	26.6 SD	Feb-09	0 Not Programmed	46	3	3
M-20-A	2	101 PUEBLO	0010A	38,946 SH 10 ML over SAUNDERS ARROYO	SSS Steel Stringer - Timber Deck	2,256	29.3 SD	Feb-09	2 In Design	47	2	3
K-18-QL	2	101 PUEBLO	0025A	97,889 125 ML SAND over NP BRILEY ST, BENNETT ST	CRG Concrete Prestressed Girder	36,558	36.9 SD	Feb-09	1 On STIP	46	3	3
L-19-C	2	101 PUEBLO	0050C	7,766 US 50 BUS, TWIND over ST CHARLES RIVER	STT Steel Thru Truss	4,882	37.4 SD	Feb-09	2 In Design	47	2	3
K-18-QK	2	101 PUEBLO	0025A	97,888 NP BRILEY ST, BENNETT ST	CPG Concrete Prestressed Girder	36,359	38 FO	Feb-09	1 On STIP	46	3	3
L-18-AQ	2	101 PUEBLO	0325A	96,788 NORTHERN AVE over	CIC Continuous on Rolled I-Beam,	16,896	38 SD	Jun-08	0 Not Programmed	62	3	3
L-18-NW	2	101 PUEBLO	0025A	95,881 125 ML SBND over INDIANA AVE	CIC Continuous on Rolled I-Beam,	4,286	46.8 FO	Feb-09	0 Not Programmed	46	3	3
K-18-R	2	101 PUEBLO	0050C	1,136 US 50 BUS/FEND cover	STT Steel Thru Truss	11,386	47.2 SD	Feb-09	1 On STIP	62	3	3
M-12-Q	2	101 PUEBLO	0025A	76,942 LBS-ML-over-	GRC Galvanized Box Girder	4,523	47.0 SD	Mar-09	2 Under Construction	60	2	3
K-18-NX	2	101 PUEBLO	0025A	97,670 25 ML NBD over LEOPARD CREEK	CIC Continuous on Rolled I-Beam,	8,164	49.7 FO	Jun-08	0 Not Programmed	62	3	3
C-09-C	3	107 ROUTT	0040A	124,458 US 10 ML over TWIN CREEK	CSG Concrete Slab and Girder	6,307	49.1 FO		0 Not Programmed	57	8	3
M-06-K	5	111 SAN JUAN	0550B	70,194 US 550 ML over MINERAL CREEK	CSS Concrete Slab Girder (Poured in Place)	2,828	33.8 SD	6/29/2009	2 Under Construction	59	6	3
L-04-B	5	113 SAN MIGUEL	0145A	84,240 SH 145 ML over LEOPARD CREEK	CI Concrete on Rolled I-Beam	2,381	48.8 FO	6/29/2009	2 In Design	58	6	3
I-15-Y	2	119 TELLER	0024A	270,772 US 24 ML over TWIN CREEK	CI Concrete on Rolled I-Beam	1,764	46.3 SD	Feb-09	0 Not Programmed	45	4	5
H-16-K	2	119 TELLER	0067D	78,351 SH 67 ML over SERVICE RD cover	TTS Timber Stringer - Timber Deck	1,053	48.6 FO		0 Not Programmed	45	4	5
C-17-BN	4	123 WELD	0025A	249,846 LITTLE THOMPSON RIVER SR	SLT Steel Low Truss	3,559	45.3 SD		0 Not Programmed	48	23	4
D-17-4K	4	123 WELD	046683	46,813 SH 66 ML over ST VRAIN River	CSS Concrete Slab Girder (Poured in Place)	5,345	47.9 FO	Mar-09	0 Not Programmed	48	23	4

CDOT ARRA Projects

Project Name	CDOT Region	County	Description of Work	Estimated Total Project Cost	ARRA Funds	Project Status	Start Date	Completion Date	Percentage Spent	Contractor
US 40/US 287 at Boyero (Ports to Plains Corridor)	1	Lincoln	This is the next phase of a concrete reconstruction project along this corridor. The project will improve 6.1 miles of US 40/US 287 (mileposts 413+22 approximately). The US 40/US 287 corridor between Campo and Hugo is one of Colorado's 28 high priority strategic projects.	\$12,499,486	\$12,248,750	Under Construction	July 14, 2009	September 2010	3.00%	Castle Rock Construction Co.
State Highway 9 between Valley Brook and Coyne Valley in Breckenridge	1	Summit	Widens SH 9 for two lanes in each direction and constructs a new pedestrian bridge and a retaining wall. The project will also relocate a bike path and improve drainage.	\$9,250,128	\$8,994,331	Under Construction	June 15, 2009	August 2010	N/A	Zak Dirt, Inc.
I-70 between Vail Pass and Silverthorne	1	Eagle and Summit	Resurfacing 14 miles of I-70 from milepost 150 to 204 as well as the right lane of eastbound I-70 between milepost 180 and 190. Numerous bridges between I-70 and corridor will also be rehabilitated by repairing expansion joints and bridge decks.	\$10,068,510	\$8,000,000	Under Construction	June 1, 2009	November 2009	38.00%	Asphalt Pavling Co.
I-70 West, Truck Parking Management	1	Clear Creek and Eagle	Installs various truck parking management components (electronic signs, closed-circuit cameras, power and communications systems), as identified in the I-70 Mountain Corridor PEIS, to provide notification during inclement weather.	\$2,048,253	\$2,014,973	Under Construction	August 10, 2009	December 2009	N/A	Surgeon Electric Co.
US 285 at Shaffers Crossing	1	Jefferson	Constructs a grade-separated interchange at Elk Creek Road, new frontage roads and a wildlife crossing underpass. When complete, Elk Creek Rd. will run under US 285.	\$10,850,000	\$8,400,000	Under Contract	TBD	TBD	N/A	Hudick Excavating
US 85 between Tilt Road and Cook Ranch	1	Douglas	Widens one mile of US 85 to two lanes in each directions with shoulders and a raised median with controlled access. The existing roadway is only one lane in each direction with no shoulders.	\$8,701,038	\$5,400,000	Under Contract	TBD	TBD	N/A	Lawson Construction, Co.
US 287 south of Springfield (Ports to Plains Corridor)	2	Baca	This project will reconstruct US 287 in concrete and improve drainage and shoulder embankments. The US 40/US 287 corridor between Campo and Hugo is one of Colorado's 28 high priority strategic projects.	\$16,000,000	\$15,677,776	Under Ad as of July 30, 2009	TBD	TBD	N/A	TBD
US 24 East Bridge over Draw in Falcon, east of Colorado Springs	2	El Paso	Replaces a structurally deficient bridge in Falcon and improves drainage.	\$3,520,402	\$3,463,203	Under Contract	TBD	TBD	N/A	Scott Contracting, Inc.
I-25 through Trinidad	2	Larimer, Animas	Constructs the Pungoato River Pedestrian Trail; adds street lights, parking lot paving, curb and gutter, drainage inlets, landscaping and sidewalk. This work will be added onto the existing contract for work taking place on I-25 through Trinidad.	\$82.3 million	\$7,044,806	Under Construction-ARRA Work Underway	December 2006	June 2011	4.82%	Lawrence Construction Co.
Woodmen Road east of I-25	2	El Paso	Widens Woodmen Rd. and constructs a new interchange at Academy Blvd. including construction of sidewalks and a bike path.	\$44,944,818	\$35,031,818	Under Ad as of May 20, 2009	TBD	TBD	N/A	Edward Kramer and Sons, Inc.

CDOT ARRA Projects

Project Name	CDOT Region	County	Description of Work	Estimated Total Project Cost	ARRA Funds	Project Status	Start Date	Completion Date	Percentage Spent	Contractor
State Highway 13 at Rio Blanco Hill	3	Rio Blanco	Reconstructs five miles of SH 13 in asphalt, adds eight-foot shoulders and climbing and passing lanes. This improvements will enhance recreational bicycling in this area. This is the first phase of a larger project to improve SH 13 between Rthe 13 and Weeker.	\$10,611,868	\$10,435,448	Under Construction	July 13, 2009	September 2009	N/A	Eliam Construction Co.
State Highway 92 between Austin and Hochcliss	3	Delta	Reconstructs five miles of SH 92 in asphalt and adds passing lanes and shoulders to improve recreational bicycling.	\$9,637,484	\$9,667,646	Under Construction	July 13, 2009	October 2010	N/A	Tezak Equipment
I-70 at Palisade Interchange (#42)	3	Mesa	Improves safety by widening the acceleration and deceleration lanes at this interchange. The improvements will upgrade the interchange to current design standards.	\$1,361,584	\$1,339,461	Under Contract	TBD	TBD	N/A	United Companies
State Highway 340 in Fruita	3	Mesa	Installs two new traffic signals west of the I-70 interchange and makes intersection safety improvements for pedestrians and vehicles.	\$1,655,141	\$1,628,248	Under Contract	TBD	TBD	N/A	Heyl Construction, Inc.
I-70/State Highway #2/U.S. 6 at the Glenwood Springs Interchange (#116)	3	Glenwood Springs	This safety improvement project will upgrade traffic signals and improve ramp width, and length to benefit both pedestrians and vehicles.	\$2,755,402	\$2,500,000	Under Contract	August 17, 2009	November 2009	N/A	Scoll Contracting, Inc.
I-70 at the Edwards Interchange (#163)	3	Eagle	This safety improvement project will construct three roundabouts at the interchange.	\$11,000,000	\$10,821,276	Estimated Ad Date: December 2009	TBD	TBD	N/A	TBD
I-70B near Grand Junction (also known as Highway 6 and E6)	3	Mesa	Increases capacity by adding one lane in each direction from 24 Road to 26 Road and adds turn lanes at the intersections. Enhances pedestrian and bicycle mobility and safety by connecting with the City of Grand Junction's trail system.	\$8 million	\$3.8 million	Estimated Ad Date: February 2010	TBD	TBD	N/A	TBD
I-25 at the Crossroads Interchange near Loveland	4	Larimer	Constructs roundabouts at the I-25 Interchange to help improve mobility and safety.	\$6,286,160	\$3,000,000	Under Construction	August 2009	July 2010	N/A	Jalisco International, Inc.
I-25- Crossroads north for five miles	4	Larimer	Improves five miles of roadway surface on I-25.	\$7,000,000	\$6,859,424	Under Construction	July 6, 2009	October 2009	11.00%	Aggregate Industries
State Highway 52 over Boulder Creek	4	Boulder	Replicates the SH 52 bridge over Boulder Creek.	\$5,060,426	\$4,978,205	Under Construction	August 31, 2009	August 2010	N/A	SEMA Construction, Inc.
State Highway 14 between Hatchery and Cameron Pass	4	Larimer	Reconstructs SH 14 in asphalt.	\$5,569,389	\$5,478,898	Under Construction	June 29, 2009	September 2009	44.00%	LaForge West, Inc.
I-76 between Sedgewick and the Nebraska State Line	4	Sedgewick	Reconstructs 11 miles of eastbound I-76 in concrete.	\$15,827,489	\$15,570,336	Under Construction	July 13, 2009	Summer 2010	4.00%	Interstate Highway Construction
US 36 between Estes Park and Lyons	4	Boulder and Larimer	Chip seals 22 miles of US 36 to improve the roadway surface condition.	\$1,679,863	\$1,652,568	Under Construction	August 3, 2009	September 2009	N/A	United Companies
US 36 at Broadway in Boulder	4	Boulder	Installs a new traffic signal at this intersection.	\$393,304	\$386,913	Under Construction	August 3, 2009	November 2009	N/A	DKS Enterprises
State Highway 60 at I-25 in Johnstown	4	Weld	Installs a new traffic signal at this intersection.	\$501,532	\$493,363	Under Construction	August 17, 2009	September 2009	N/A	W.L. Contractors, Inc.
State Highway 257 at Garden Drive in Windsor	4	Weld	Installs a new traffic signal at this intersection.	\$349,676	\$344,070	Under Contract	TBD	TBD	N/A	W.L. Contractors, Inc.
US 34 at Weld County Road 49	4	Weld	Installs a new traffic signal at this intersection.	\$469,861	\$462,227	Under Contract	TBD	TBD	N/A	DKS Enterprises

CDOT ARRA Projects

Project Name	CDOT Region	County	Description of Work	Estimated Total Project Cost	ARRA Funds	Project Status	Start Date	Completion Date	Percentage Spent	Contractor
US 24/US 285 near Johnson Village	5	Chaffee	Resurfaces 12.5 miles of US 24/US 285 in asphalt.	\$5,168,609	\$5,064,720	Under Construction	August 10, 2009	October 2009	N/A	Asphalt Paving Co.
State Highway 62, Dallas Divide Between Ridgway and Telluride	5	San Miguel and Ouray	Bid savings showed for the project to be increased to resurface a total of 21.5 miles of SH 62 in asphalt and repair embankments. Project includes some work on US 550 as well.	\$11,723,191	\$4,000,000	Under Construction	May 19, 2009	October 2009	36.00%	APC Southern Construction Co.
US 160 east of Durango	5	La Plata	Constructs a new eastbound on-ramp as part of an already scheduled project that will widen US 160 to four lanes and relocate a traffic signal due to the widening.	\$4,000,000	\$3,919,600	Under Contract	TBD	TBD	N/A	SEMA Construction, Inc.
US 285 south of Saguanache	5	Saguache	Resurfaces eight miles of US 285 in asphalt.	\$4,877,474	\$4,779,826	Under Construction	August 27, 2009	October 2009	N/A	Elan Construction Co.
US 160 at CR 222/223 east of Durango	5	La Plata	Relocates this intersection and adds auxiliary lanes to improve sight distance.	\$8,630,776	\$4,000,000	Estimated Ad Date: December 2009	TBD	TBD	N/A	TBD
US 160 between Shaw Creek and Feij Norte	5	Rio Grande	Resurfaces three miles of US 160 in asphalt.	\$1,683,648	\$1,656,292	Under Contract	TBD	TBD	N/A	Elan Construction Co.
US 160- Alamosa east	5	Alamosa	Resurfaces six miles of US 160 in asphalt.	\$3,758,589	\$3,683,041	Under Construction	July 2009	September 2009	N/A	Elan Construction Co.
I-25 at Alameda Avenue/Santa Fe Drive	6	Denver	Repairs the Alameda bridge over I-25 with one that is wider to accommodate an additional lane in each direction.	\$43,000,000	\$21,655,790	Estimated Ad Date: October 2009	TBD	TBD	N/A	TBD
C-470 between I-25 to Santa Fe Drive	6	Douglas	Repairs or replaces concrete slabs on C-470 and resurfaces C-470 in asphalt. Rehabilitates the C-470 bike path between I-70 and I-25.	\$31,985,485	\$31,465,189	Under Construction	June 30, 2009	July 2010	1.16%	Castle Rock Construction Co.
I-25 between 6th Avenue and 23rd Avenue	6	Denver	Resurfaces approximately three miles of I-25 in asphalt.	\$4,259,920	\$4,190,766	Under Construction	June 14, 2009	October 2009	10.00%	Brannan Sand and Gravel Co.
I-76 at 96th Avenue	6	Adams	Constructs roundabouts at this interchange.	\$4,004,163	\$2,222,733	Under Construction	June 22, 2009	January 2010	10.00%	Castle Rock Construction Co.
I-25, US 36 and C-470	6	Adams, Douglas and Jefferson	Installs ramp metering on the ramps from Sheridan Blvd. to westbound US 36, 84th Ave. to northbound I-25, Kipling Parkway to eastbound C-470 and Yosemite St. to westbound C-470.	\$338,897	\$333,469	Under Construction	June 1, 2009	September 2009	N/A	Colorado Boring Co.
US 6, State Highway 93, State Highway 68 (one intersection in Gorden) and State Highway 125 at Smiths Street	6	Jefferson and Broomfield	Replaces traffic signals at two locations	\$901,629	\$886,979	Under Construction	July 7, 2009	October 2010	N/A	Sturgeon Electric Co.
I-70 between Penn Boulevard and Tower Road	6	Adams	Installs median cable guardrail to prevent crossover accidents.	\$334,060	\$328,632	Construction Complete	July 20, 2009	August 2009	100.00%	Ideal Fencing Corp.
I-225 at US 40 (Colfax Avenue)	6	Adams and Arapahoe	This is the first phase of a project to reconstruct the I-225/Colfax Ave. Interchange. This phase will build the soundbound ramp from Colfax Ave. to I-225.	\$43.5 million for all phases	\$1,077,990	Estimated Ad Date: September 2009	TBD	TBD	N/A	TBD
I-76 over UPRR and State Highway 224	6	Adams	Replaces two bridges on I-76.	\$11,056,153	\$10,876,514	Under Construction	July 6, 2009	January 2011	2.97%	SEMA Construction, Inc.
I-70 between Kipling Street and Wadsworth Boulevard	6	Jefferson	Repairs or replaces concrete slabs for approximately three miles of I-70.	\$2,313,025	\$1,793,405	Under Construction	May 19, 2009	September 2009	76.78%	New Design Construction Co.

CDOT ARRA Projects

Project Name	CDOT Region	County	Description of Work	Estimated Total Project Cost	ARRA Funds	Project Status	Start Date	Completion Date	Percentage Spent	Contractor
State Highway 88 (Ballyview Avenue) Between Federal Boulevard and US 85 (Santa Fe Drive)	6	Arapahoe	Resurfaces approximately one mile of SH 88 in asphalt.	\$676,523	\$665,530	Construction Complete	May 19, 2009	June 2009	100.00%	Aggregate Industries
State Highway 177 (University Boulevard) Between C-470 and Arapahoe Road	6	Arapahoe	Resurfaces approximately 1.5 miles of SH 177 in asphalt.	\$1,973,333	\$1,841,271	Construction Complete	June 1, 2009	August 2009	100.00%	LaFarge West, Inc.
US 40 Coffey Avenue between Kipling Street and Sheridan Boulevard	6	Jefferson	Resurfaces approximately three miles of US 40 in asphalt.	\$3,382,313	\$3,337,195	Under Construction	June 1, 2009	September 2009	10.00%	Asphalt Paving Co.

CDOT's Work Zone and Employee Safety Efforts

New Work Zone Safety and Mobility Policy & Procedures

Address:

- Chief Engineer's Work Zone Safety Improvements Initiatives
- Safe/Efficient Movement of Traffic Through Temporary Traffic Control Work Zones
- Protection for workers and equipment located within those work zones
- Use of positive protection devices to prevent intrusions
- Exposure control measures to minimize exposure
- Other traffic control measures to minimize crashes
- Safe entry/exit of work vehicles and equipment onto/from the travel lanes
- Emphasis from preliminary planning stages through to the completion of all work

Use of Uniformed Law Enforcement

- Four methods now used to incorporate law enforcement on CDOT projects

Training

- Mandatory Traffic Control Supervisor Training and Refresher Courses
- Mandatory Advanced Work Zone Management and Design Training
- Mandatory Safe and Effective Use of Law Enforcement Personnel in Work Zones

Employee Safety Policy & Procedures

- Safety Action Plans targeted to reduce specific incidents
- Nationwide "Best Practices" efforts
- CDOT annual "Safety Campaigns"
- On-going employee feedback and participation on program improvement
- A maturity path to "World Class" Safety Program

