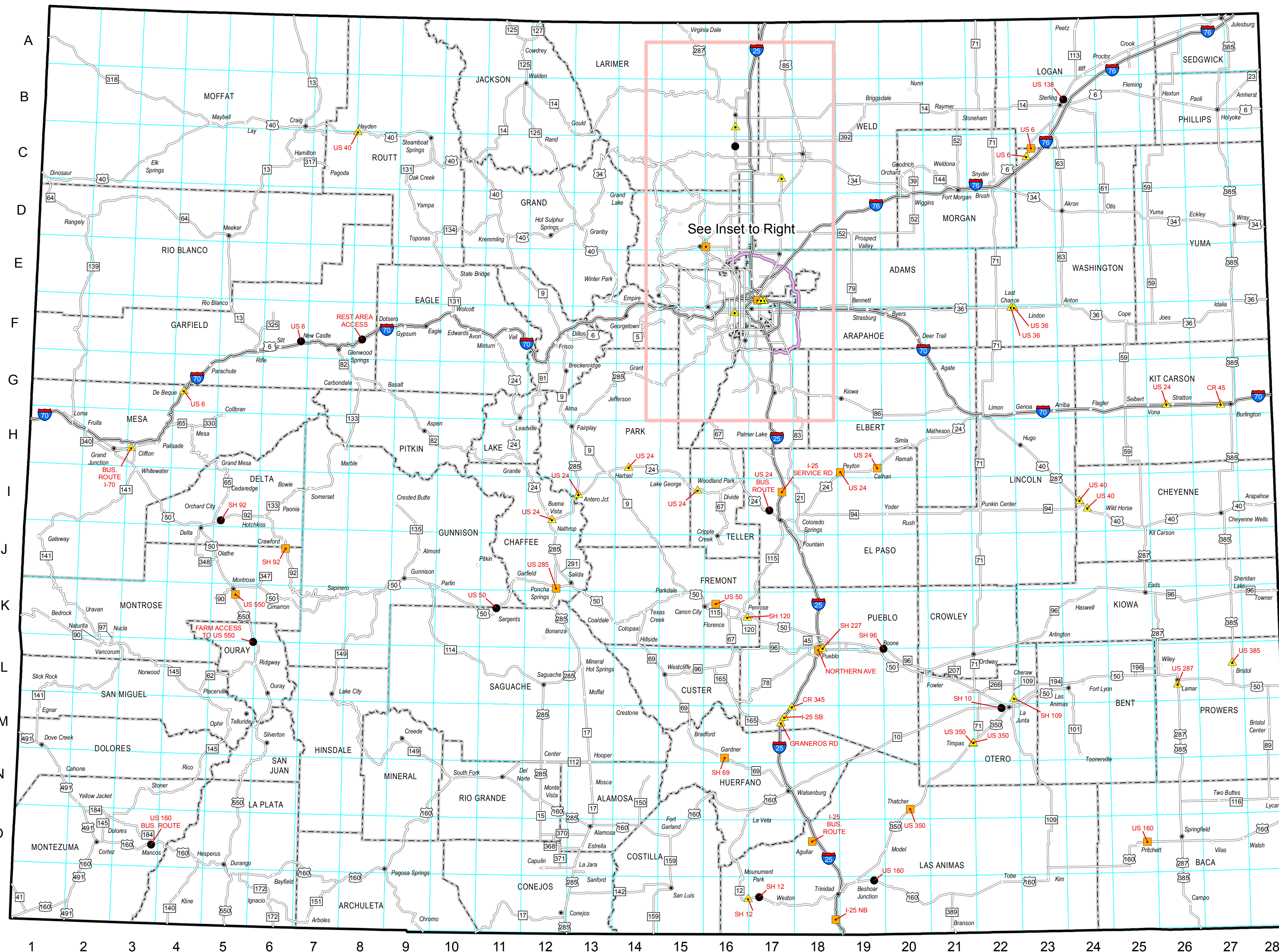
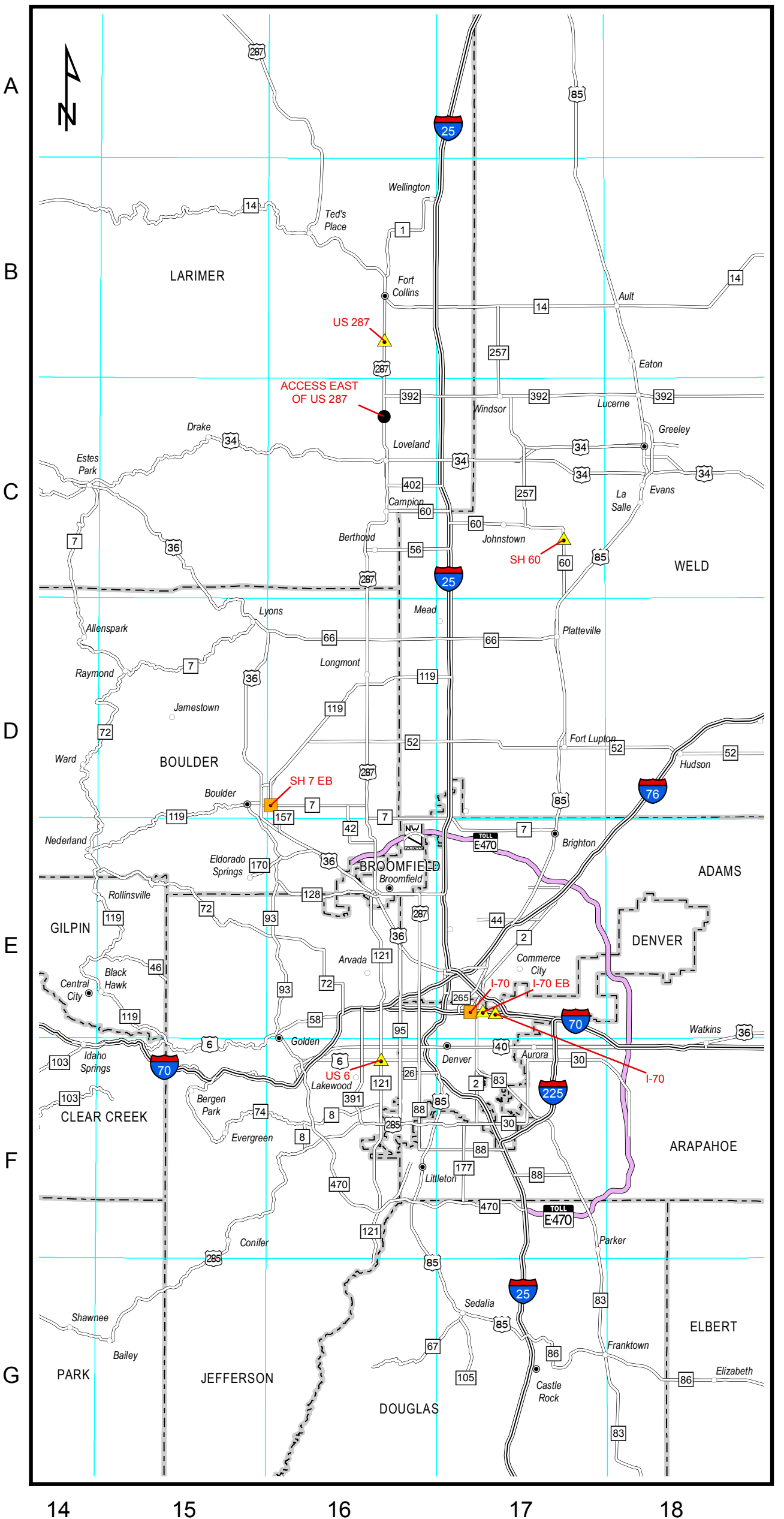


Colorado Bridge Weight Limit August 2017

Service, access and local roads are not shown on map.

Bridges for which restrictions are imposed pursuant to 42-4-106 of Colorado Revised Statutes 2000. Authorized by State Highway Commission Resolution No. 561-D dated March 7, 1974.

Map Created By:
Colorado Department of Transportation - Division of Transportation Development
Data Source: CDOT 2017
Published: August 2017



Maximum Allowable Permit Weight per Axle Group (x 1,000 pounds)

Distance (d) Between Axle Groups									Axle Groups
8' < d < 10'			10' ≤ d < 12'			d ≥ 12'			
Orange	Yellow	White	Orange	Yellow	White	Orange	Yellow	White	
22	25	27	22	25	27	22	25	27	Single Axle
36	39	43	39	43	47	42	46	50	Tandem Axle
49	53	58	53	58	63	55	60	65	Triple Axle
52	57	62	57	62	68	60	66	72	Four or more Axle

0 10 20 40 60 Miles

CDOT COLORADO Department of Transportation

Legend:

- Toll Road
- Interstate Highways
- U.S. Highways
- State Highways
- County Seat
- Cities and Towns
- Bridge Grid Reference

Symbols: < less than, ≤ less than or equal to, ≥ greater than or equal to.

An axle group is a group of consecutive axles where the space, (s), between axles is more than 40 inches and not more than 96 inches.

An additional 5,000 pounds may be added to the primary drive axle group only, regardless of color code. This applies to permitted vehicles only.

The maximum allowed axle weights apply to all permitted vehicles in excess of legal weight limits.

The smallest distance, (d), between adjacent axle groups shall be used to determine the maximum allowed axle group weights for those axle groups.

This is demonstrated in the following example:

Drive Axle Group

8.01' 10' 35' 12'

27k 58k + 5k = 63k 63k 65k 65k

For this example, the maximum white color code weight = 283,000 pounds.

NOTE: All loads greater than 200,000 pounds require a Chapter 6 Special Permit.

Permit Weights	
These loads can not cross load posted structures.	
Black	No overweight permits allowed.
Orange	These loads (x 1,000 pounds) may cross ORANGE, YELLOW, and WHITE state bridges provided all conditions are complied with for every structure on the route. Loads in excess of these limits may not cross BLACK or ORANGE bridges.
Yellow	These loads (x 1,000 pounds) may cross YELLOW, and WHITE state bridges only, provided all conditions are complied with for every structure on the route. Loads in excess of these limits may not cross BLACK, ORANGE or YELLOW bridges.
White	These loads (x 1,000 pounds) may cross WHITE state bridges only, provided all conditions are complied with for every structure on the route. Loads in excess of these limits may not use Colorado State Highways.

ROUTE	Mile Post	Bridge No.	Truck Type (Tons) I II III			Feature Crossed	Bridge Color	ROUTE	Mile Post	Bridge No.	Truck Type (Tons) I II III			Feature Crossed	Bridge Color
006D	105.799	F-06-A	26	42	42	ELK CREEK	Black	109A	58.98	L-22-V				DRAW	Yellow
006G	280.775	F-16-O				SH 121 ML	Yellow	120A	4.107	K-16-M				BEAR CREEK	Yellow
006J	384.989	C-23-D				PREWITT RES INTAKE CANAL	Yellow	138A	1.82	B-24-E	19.6	30.9	30.9	LOW LINE DITCH	Black
006J	387.856	C-23-L				PREWITT OUTLET CANAL	Orange	160C	356.32	P-19-AS_MINOR	27	42	42	DRAW	Black
006M	63.5	G-04-A				COLORADO RIVER	Yellow	160C	454.073	O-25-C				CAT CREEK	Orange
007C (EB)	53.197	D-15-AV				BOULDER CREEK	Orange	160D (BUS. RTE)	1.583	O-03-J	25	39	39	MANCOS RIVER	Black
010A	69.675	M-22-Z	21	32	30	CROOKED ARROYO	Black	227A	0.44	L-18-R				ARKANSAS RIVER	Yellow
012A	39.385	P-16-A				MIDDLE FK PURGATOIRE RVR	Yellow	285B	126.157	J-12-A				SOUTH ARKANSAS RIVER	Orange
012A	42.768	P-17-F	23	35	32	N FK PURGATOIRE RIVER	Black	287A	76.487	L-26-A_MINOR				FORT BENT CANAL	Yellow
024A	213.434	I-12-T				ARKANSAS RIVER	Yellow	287C (ACCESS)	337.56	C-16-AB	26.6	41.9	41.9	LOUDEN CANAL	Black
024A	227.1	I-13-G				DRAW	Yellow	287C	343.411	B-16-G				LARIMER COUNTY CANAL	Yellow
024A	245.897	H-14-A				MULEY GULCH	Yellow	350A	28.197	N-20-H				DRAW	Orange
024A	269.882	I-15-Z				DRAW	Yellow	350A	57.069	M-21-J				DRAW	Yellow
024B	434.931	G-26-D				SPRING CREEK	Yellow	350A	57.47	M-22-Y				DRAW	Yellow
024E (BUS. RTE)	3.268	I-17-H	27	41	39	FOUNTAIN CREEK	Black	385A	101.749	L-27-O				AMITY CANAL	Yellow
024G	330.584	H-19-L				DRAW	Orange	550B (ACCESS)	111.971	L-05-C	24	35	34	COW CREEK	Black
024G	340.847	H-19-J				DRAW	Orange	550B	127.223	K-05-N				CEDAR WASH	Orange
025A (NB)	5.596	P-18-BP				COUNTY ROAD, DRAW	Orange	CR 45	N/A	G-27-U				I 70 ML	Yellow
025A (SB)	73.372	M-17-AZ				GREENHORN CREEK	Yellow	CR 345	N/A	M-17-AO				I 25 ML	Yellow
025A (SERV. RD)	149.248	I-17-O				PINE CREEK	Orange	GRANEROS RD	N/A	M-17-AX				I 25 ML	Yellow
025B (BUS. RTE)	1.863	O-18-C				GONZALES CANYON CREEK	Orange	NORTHERN AVE	N/A	L-18-AQ				I 25 ML	Orange
036D	140.081	F-22-E				DRAW	Yellow								
036D	140.889	F-23-F				DRAW	Yellow								
040A	108.357	C-08-A_MINOR				SHELTON DITCH	Yellow								
040H	423.581	I-24-Q				ARROYO CREEK	Yellow								
040H	427	I-24-S				ADOBE GULCH	Yellow								
050A	190.355	K-11-G	24.4	37.9	39.3	AGATE CREEK	Black								
050A	281.473	K-16-AC				FOUR MILE CREEK	Orange								
060B	15.73	C-17-FM				UNION CANAL	Yellow								
069A	22.513	M-16-N_MINOR				DRAW	Orange								
070A (ACCESS)	125.483	F-08-L	22	35	35	SHOSHONE INTAKE	Black								
070A	274.697	E-17-FX				US6,RR,CITY ST	Orange								
070A (EB)	276.965	E-17-HZ				DAHLIA STREET	Yellow								
070A (EB)	277.987	E-17-GD				MONACO STREET	Yellow								
070A (WB)	277.988	E-17-GC				MONACO STREET	Yellow								
070B (BUS. RTE)	10.543	H-03-Z				LEWIS WASH	Yellow								
092A	6.421	I-05-V	16	25	25	GUNNISON RIVER	Black								
092A	34.746	J-06-D				ALKALI CREEK	Orange								
096B	76.008	L-19-G	27	42	42	BOB CREEK CANAL	Black								

MAP AND BRIDGE LISTING INFORMATION

This map and this bridge listing are provided by the Colorado Department of Transportation to help highway users locate:

- highway structures which cannot presently withstand the maximum legal load (black structures);
- structures which cannot presently withstand the maximum over load permit weights (orange and yellow structure); and
- structures which can presently withstand the maximum overload permit weights (white structures).

The map and the bridge listing represent the best information available at the time of publication, but they are subject to change.

The weight restrictions for orange, yellow, and white structures are defined in terms of axle configurations and are shown in the table below the map. The weight restrictions for black structures are defined in terms of gross vehicle weights and are shown in the bridge listing under the truck type.

To minimize the inconvenience and difficulty, truckers are urged to consult the map and bridge listing in planning available routes for a particular vehicle and load. The following is an explanation of the information provided in the bridge listing.

Route No. - When a U.S. highway has more than one route number, the lowest possible route number is the one used in this column.

Milepost - This is the mileage from the beginning point of the route, figuring from south to north or from west to east. The milepost indicates the location of the structure with respect to the milepost signs on the highway.

Bridge No. - This is the structure identification number used by the Department of Transportation and appears on a plaque at the structure. The first letter and number are related to the grid references shown on the map.

Truck Type - These three columns show the gross weight limitations for load posted (black) structures in terms of the three common truck types. Load posted structures will have a posting sign showing these gross weight limitations with their associated truck types. An example of the sign, with truck types, is shown below.

Feature Crossed - This column shows the name of the feature crossed by the structure. On divided highways designations are used:

- SB - South Bound Lane
- NB - North Bound Lane
- EB - East Bound Lane
- WB - West Bound Lane

Bridge Color - This column shows the color of black, orange, and yellow structures. White structures are not included in the bridge listing.

POSTING SIGN

