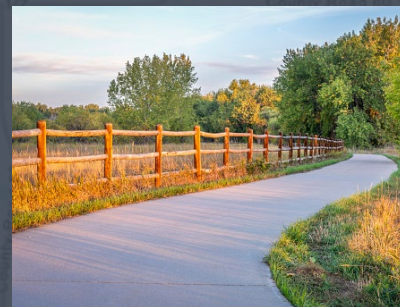
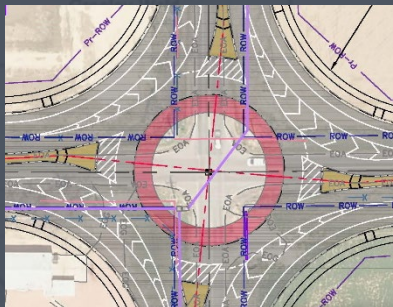


WELD COUNTY
TRANSPORTATION
PLAN

2045



ADOPTED
NOVEMBER 9, 2020



PUBLIC WORKS
DEPARTMENT

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WELD COUNTY 2045 TRANSPORTATION PLAN

PREPARED FOR WELD COUNTY COMMISSIONERS

1150 O STREET

GREELEY, COLORADO 80631

PREPARED BY WELD COUNTY PUBLIC WORKS DEPARTMENT

1111 H STREET

GREELEY, COLORADO 80631

NOVEMBER 9, 2020



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ACRONYMS

AADT	Annual Average Daily Traffic
AASHTO	American Assn. of State Highway & Transportation Officials
ACP	Access Control Plan
ADT	Average Daily Traffic
APFP	Adequate Public Facilities Plan
BOCC	Board of County Commissioners
CDOT	Colorado Department of Transportation
CDPHE	Colorado Department of Public Health and Environment
CIP	Capital Improvements Plan
CMAQ	Congestion Mitigation and Air Quality
CNG	Compressed Natural Gas
CO	Carbon Monoxide
DOLA	Department of Local Affairs
DOT	Department of Transportation
DRCOG	Denver Regional Council of Governments
FDR	Full Depth Reclamation
FHWA	Federal Highway Administration
GMA	Growth Management Area
HARP	Haul Route Program
HUTF	Highway Users Tax Fund
IGA	Intergovernmental Agreement
LOS	Level of Service
MPO	Metropolitan Planning Organization
MUTCD	Manual on Uniform Traffic Control Devices
NFRMPO	North Front Range Metropolitan Planning Organization
PEL	Planning and Environmental Linkages Study
RAP	Reclaimed Asphalt Pavement
ROW	Right-of-Way
SH	State Highway
SIP	State Implementation Plan (Air Quality)
TAZ	Traffic Analysis Zone
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TPR	Transportation Planning Region
UFRTPR	Upper Front Range Transportation Planning Region
V/C	Volume to Capacity Ratio
VTM	Vehicle Miles Traveled
VPD	Vehicles Per Day
WCR	Weld County Road



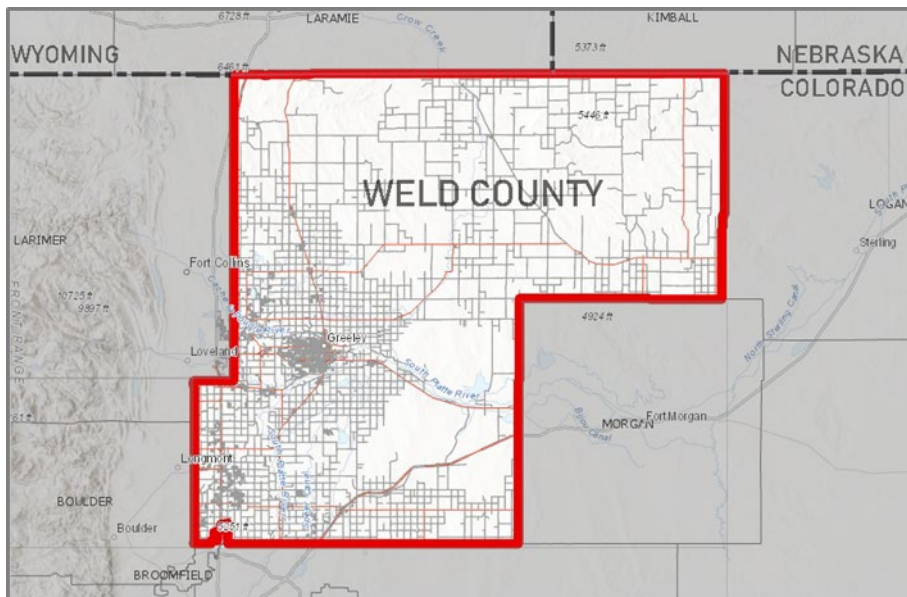
INTRODUCTION





Weld County is the third largest county in the State of Colorado, covering 3,987 square miles in the north central part of the state. Weld County is bordered by the State of Wyoming and the State of Nebraska to the north, Morgan County and Logan County to the east, Adams County and the City and County of Broomfield to the south, and Boulder County and Larimer County to the west. According to the Colorado State Demography

Figure 1: Weld County Vicinity Map



Office, Weld County's 2019 population estimate is 323,763 residents. The County averages approximately a 3.5% annual growth rate, which identifies Weld County as having the second fastest growth rate among counties in Colorado, and fourteenth largest growth rate in the country for counties with population over 100,000. Greeley, the County seat, had a growth rate of 3% in 2017, making it the seventh highest growth rate in the

country for cities. Weld County's importance as an agricultural region dates to its inception in the early 1860's. Today, Weld County continues to be one of the most agriculturally productive counties in the State of Colorado. In terms of value of total agricultural products sold, Weld County ranks as number one in the state, and number nine in the country at \$1.8 billion annually. Oil and gas production activities have occurred for decades in Weld County, however in recent years production has increased exponentially due to the introduction of horizontal drilling. Weld County also has many small and large businesses located in the unincorporated portion of the County. This diverse economy impacts the County road system and are continually difficult to accommodate both physically and financially. As a result, ongoing growth and development will continue to increase traffic demands on the County's roadway network. This 2045 Transportation Plan outlines the strategies that Weld County is implementing and will implement in the future to keep up with the transportation needs of the traveling public. This plan will attempt to address how Weld County intends to address the traffic increases associated with rapid population growth expected in the region. As a part of this planning effort, Weld County has developed a list of transportation related projects that are both financially feasible, as well as necessary in order to accommodate future traffic volumes. The project list in this plan outlines Weld



County's transportation needs over the next 25 years and was developed through in-depth review by technical staff, and through the development of a traffic forecast model that encompasses Weld County roadways. Unincorporated Weld County has a vast roadway network that includes 743 miles of paved roads, approximately 2,173 miles of gravel roads, 447 bridges, and thousands of culverts, all maintained by the Weld County Public Works Department. This plan is necessary to ensure that improvements to the transportation facilities in the County are cost effective and are financially feasible through long-term planning as well as the preservation of ROW.

PURPOSE

The Weld County 2045 Transportation Plan serves as an integral part in the decision-making process for Weld County staff and elected officials. The primary purpose of this document is to provide technical information that can be used as a basis for formulating transportation related policies. To ensure the sustainability of Weld County's quality of life, this plan shall consider preserving the rural character, while providing strategies that sustain urban development.

INCORPORATED MUNICIPALITIES

AULT, BERTHOUD, BRIGHTON, DACONO, EATON, ERIE, EVANS, FIRESTONE, FORT LUPTON, FREDERICK, GARDEN CITY, GILCREST, GREELEY, GROVER, HUDSON, JOHNSTOWN, KEENESBURG, KERSEY, LASALLE, LOCHBUIE, LONGMONT, MEAD, MILLIKEN, NEW RAYMER, NORTHGLENN, NUNN, PIERCE, PLATTEVILLE, SEVERANCE, THORNTON, TIMNATH, AND WINDSOR.

The focus of the content in this plan is to

provide guidance for future transportation development in Weld County, however there are multiple topics that will be covered throughout the text. Within the County boundaries reside thirty-two incorporated municipalities, all having their own unique identity. Weld County's diversity provides the residents an abundant amount of choices and opportunities for homes, businesses, recreation, and leisure activities. Many of these Weld County communities have adopted transportation plans of their own. Weld County reviewed these documents to ensure a regionally coordinated implementation strategy is recognized County-wide for compatibility and future improvements. As a result, this regional outreach hopes to encapsulate a balanced County-wide transportation system, uniting the entire region.

MISSION STATEMENT

THE PURPOSE OF THE WELD COUNTY 2045 TRANSPORTATION PLAN IS TO PROVIDE A COORDINATED COUNTY-WIDE ROAD SYSTEM THAT MOVES PEOPLE AND GOODS IN A SAFE, ECONOMICAL, AND EFFICIENT MANNER.



There is a substantial relationship between transportation and land use, which is true for both rural and urban areas. By coordinating transportation planning and land-use planning, multiple benefits are revealed through effective utilization of transportation resources. Such benefits include improved travel choices and options, reduced road network demands and VMT, less time spent driving, increased community health and active living, economic vitality, and improved air quality. A comprehensive transportation approach can be employed through development design standards, programs, and policies that support a wider variety of transportation choices.

The purpose of this 2045 Transportation Plan is to summarize existing transportation conditions and recommend policy, funding, and roadway development for Weld County through the 2045 planning horizon. This timeline supports current travel modeling efforts of NFRMPO, DRCOG and CDOT. The most recent Weld County Comprehensive Plan update was completed in conjunction with this plan as well. The 2045 Transportation Plan will be an extension of the Comprehensive Plan focusing on basic travel characteristics unique to Weld County.

UNINCORPORATED COMMUNITIES

BARNESVILLE, BRIGGSDALE, BUCKINGHAM, CAMFIELD, CARR, DEARFIELD, EAST EATON, ESPANOLA, EVANSTON, GALETON (ZITA TOWN), GILL, HARDIN, HEREFORD, KEOTA, KERSEY COLONY, LUCERNE, NORTH JOHNSTOWN, PEACEFUL ACRES, POUDRE CITY, PULLIAM, PURCELL, PURITAN, ROGGEN, SEBOLD, ST. LOUIS WESTERN COLONY, STONEHAM, VOLLMAR, UNION COLONY, AND WATTENBERG

BACKGROUND

In 1866, Section 2477 of the Revised Statutes of the United States provided: "The right of way for the construction of highways over public lands not reserved for public uses is hereby granted". It was also known as the Mining Act and the Canal Act. In 1885 an Act by the Colorado General Assembly gave the right to County Commissioners to declare any section line or township line in the public domain a public highway. On October 12, 1889, the BOCC of Weld County declared all section and township lines in the public domain of the United States



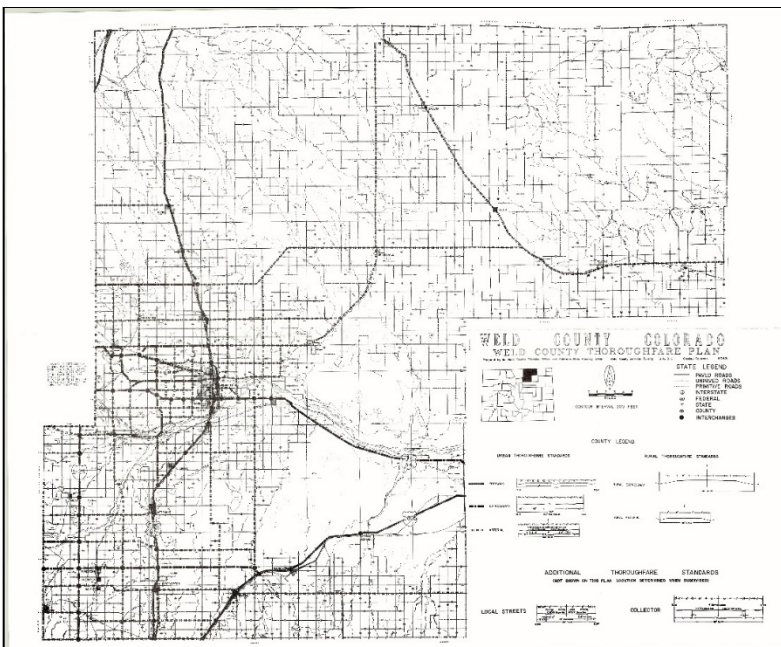
in Weld County to be public highways. This order was recorded at the Clerk and Recorders Office in Book 86 at page 273. With this order, 60' of ROW (30' on each side of the section or township line) was reserved as long as the land was still in the public domain as of October 12, 1889. Lands excepted from this are in railroad sections, school sections, and lands patented prior to the year 1889.

Fast forward nearly a century, and in 1961 the Weld County Subdivision Code was developed. This code referred to a road classification system in the County, and called out arterial, collector and local roads. The arterial road classification had 100 feet of ROW total, instead of the 140 feet that the County currently identifies. ROW for collector and local roads have been left unchanged. This was really the first time that future roadway planning was done in Weld County in terms of planning for roadway capacity expansion for County roads.



The 1973 Weld County Comprehensive Plan included a map that classified specific roads and referred to the roadway classifications. This thoroughfare plan contained classifications that include freeways, expressways, rural expressways, arterial, rural arterial, collector, and local. The amount of ROW for each classification went from 250

Figure 2: Thoroughfare Plan (1973)



feet for a freeway, down to 60 feet for a local road. These early references to ROW helped to create a system that allows Weld County to maintain and improve county roads in a cost-effective way. Staff at the time developed these plans in order to ensure that the County would continue to have the ability to widen roads when traffic volumes increase beyond the current roadway capacity.

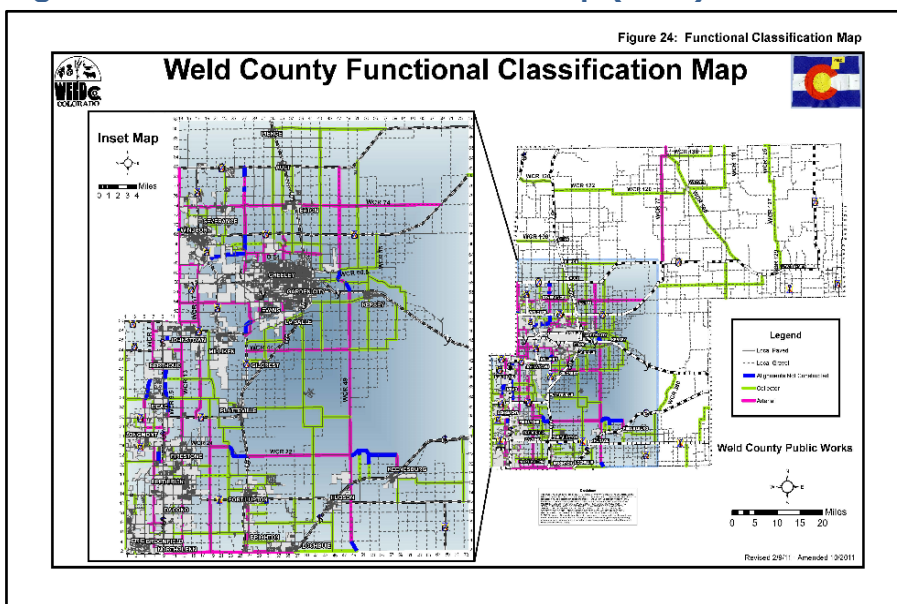
studies in 2002. The intent of the corridor studies was to refine the alignment or geometry problems associated with roadways that have alignment issues.

Weld County has conducted several corridor studies. The BOCC currently recognizes the following studies:

- High Plains Boulevard I-25 Parallel Arterial Corridor Study
- Weld/Adams County Line Crossroads Alignment Study
- WCR 49/Imboden Alignment Study

In 2011, the Weld County 2035 Transportation Plan was adopted by the BOCC. The plan set up a method for developing, implementing and updating a functional classification map. The plan built on methods that were done in the past but created a clear process to be utilized by staff. Since the 2035 Transportation Plan was adopted, Weld County

Figure 4: Functional Classification Map (2011)



integrated corridor studies into the functional classification map. The functional classification map divides roads into four categories, much like the earlier roadway classification maps. Each classification refers to the amount of future ROW that is reserved. County Highway refers to roads that are designated as such by the State of Colorado. For arterials, 140 feet of

total ROW is called out. This amounts to 40 feet of future ROW on each side of the road. Collector roads have a total of 80 feet of ROW, so 10 feet of future ROW on each side of the existing ROW. Local roads have 60 feet of ROW with no future ROW called out. The BOCC has updated the functional classification map two times since the initial adoption of the map in 2011. The map should be updated every two years in order to remain relevant to current conditions.

DEMOGRAPHICS

The Front Range of Colorado continues to see large population increases year after year. Projections into the future show no slowing down for growth in the area. As of 2020, approximately 324,429 people call Weld County home, which represents 5.7 % of the total population of Colorado. The Colorado State Demographic Office forecasts that the 2045 population for Weld County will be approximately 644,943. CDOT's FOCUS traffic model has a similar projection, with an expected population of 647,692. Both forecasts predict that population in the next 25 years will double in Weld County. With this massive growth, public officials will need to utilize all available tools to mitigate traffic concerns. The current roadway facilities will not be adequate in terms of efficient movement of people and freight.

The population density changes of Weld County will be urban-centered growth, with currently vacant agricultural lands one of the primary locations for growth. As seen in **Figures 5 and 6**, population increases will be greatest in the region between Greeley, Loveland and Fort Collins, as well as along the I-25 corridor. Population growths are estimated at approximately 3% per year over the next 25 years. One reason for the growth is that Weld County has a large amount of agricultural land available for development in comparison to Larimer and Boulder Counties.

The trend of people living in Weld County and commuting to other counties for work is expected to increase in the future. During the timeframe of this plan, employment in Weld County is expected to increase at a 2% annual rate. According to estimates, County employment will reach 223,000 in 2045.

Figure 5: 2015 Population Density

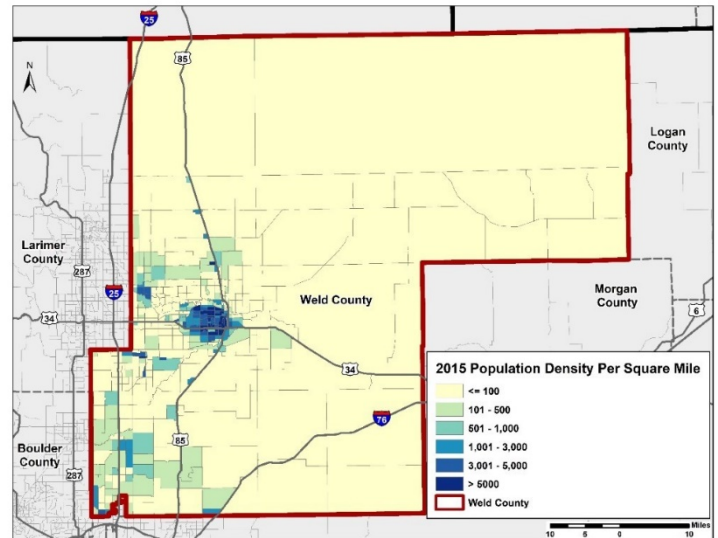


Figure 6: 2045 Population Density

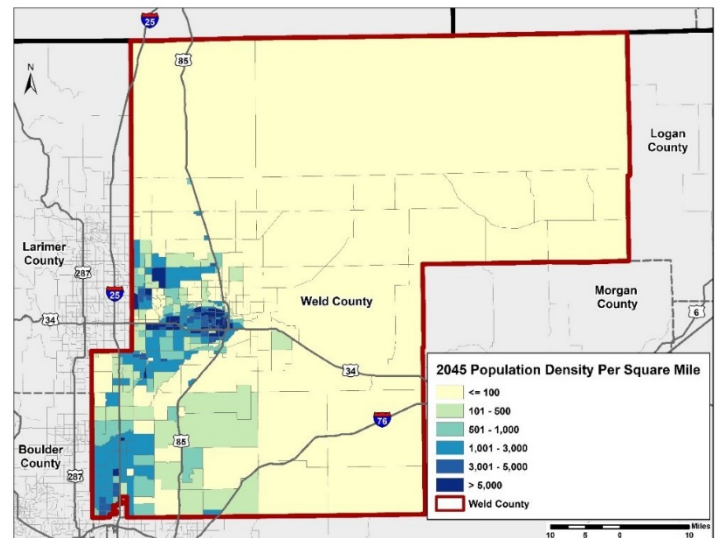


Table 1: Projected Population Growth

YEAR	POPULATION	PERCENT CHANGE	AVERAGE ANNUAL INCREASE
2020	333,004	-	-
2025	383,958	15.3%	3.06%
2030	443,431	15.49%	3.1%
2035	505,828	14.07%	2.81%
2040	569,559	12.6%	2.52%
2045	644,943	13.24%	2.65%

Figure 7: 2015 Employment Density

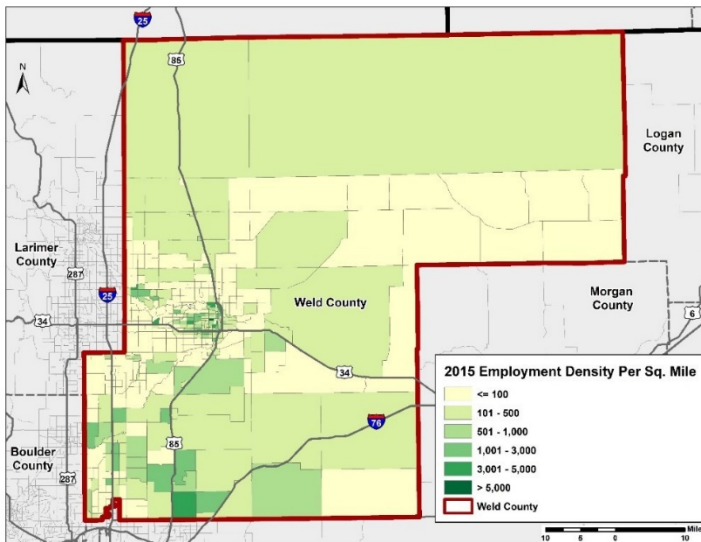
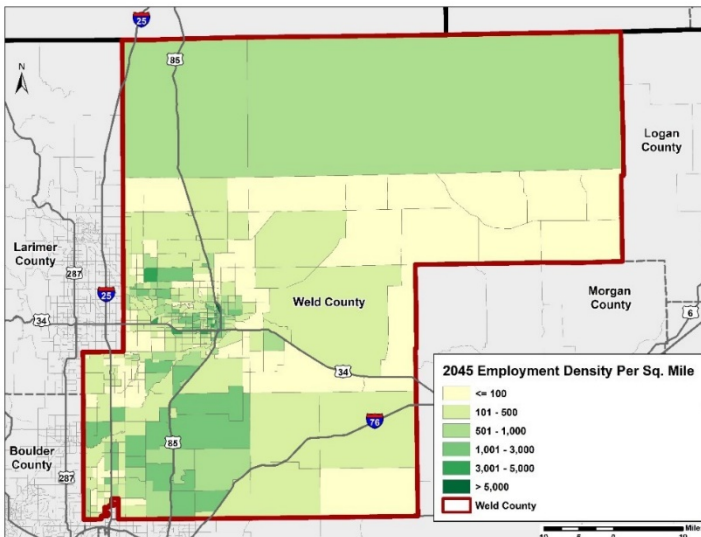


Figure 8: 2045 Employment Density



This increase in employment is not large enough jobs to keep up with the population growth, so it is likely that many more people will be commuting outside of the County for work. Weld County is positioned to be a huge labor-shed that will provide many workers to Fort Collins, Boulder, and the Denver Metro Area, among other locations. The additional commuters will put a strain on regional transportation corridors. Measures to mitigate the additional commuter traffic are needed. **Figures 7 and 8** show employment density in Weld County for 2015 and 2045. As you can see, for the most part employment increases are centered around major transportation corridors. Weld County will continue to work with nearby cities, counties, and other agencies to develop strategies to ease traffic congestion concerns in the region.

Weld County is the most agriculturally productive county in the state according to the USA Census of Agriculture. **Table 2** lists Weld County Employment by sector, between the



years 2010 and 2018, according to the State Demography Office. As you can see, government, agriculture, food service, health services, retail, manufacturing, and construction employ the highest numbers of people in the County.

Table 2: Jobs by Sector

SECTOR	2010	2018	% CHANGE
AGRICULTURE	6,006	6,593	10%
MINING	3,339	8,899	167%
UTILITIES	266	402	51%
CONSTRUCTION	9,169	14,808	62%
MANUFACTURING	10,614	14,052	32%
WHOLESALE TRADE	3,547	4,780	35%
RETAIL TRADE	9,410	12,748	35%
TRANSPORTATION AND WAREHOUSING	3,132	5,638	80%
INFORMATION TECHNOLOGY	1,081	1,016	-6%
FINANCE ACTIVITIES	3,952	3,736	-5%
REAL ESTATE	2,997	4,028	34%
PROFESSIONAL, SCIENTIFIC/TECHNICAL SERVICES	4,167	5,870	41%
MANAGEMENT OF COMPANIES, ENTERPRISES	1,112	1,837	65%
ADMINISTRATIVE SUPPORT AND WASTE MANAGEMENT	5,289	7,882	49%
EDUCATION	908	1,637	80%
HEALTH SERVICES	9,290	10,987	18%
ARTS, ENTERTAINMENT AND RECREATION	1,526	2,085	37%
ACCOMMODATION AND FOOD SERVICES	6,011	8,903	48%
OTHER SERVICES EXCEPT PUBLIC ADMINISTRATION	6,627	8,273	25%
GOVERNMENT	16,539	17,894	8%
TOTAL	104,982	142,067	35%



PLAN CONTEXT



PLANNING PROCESS

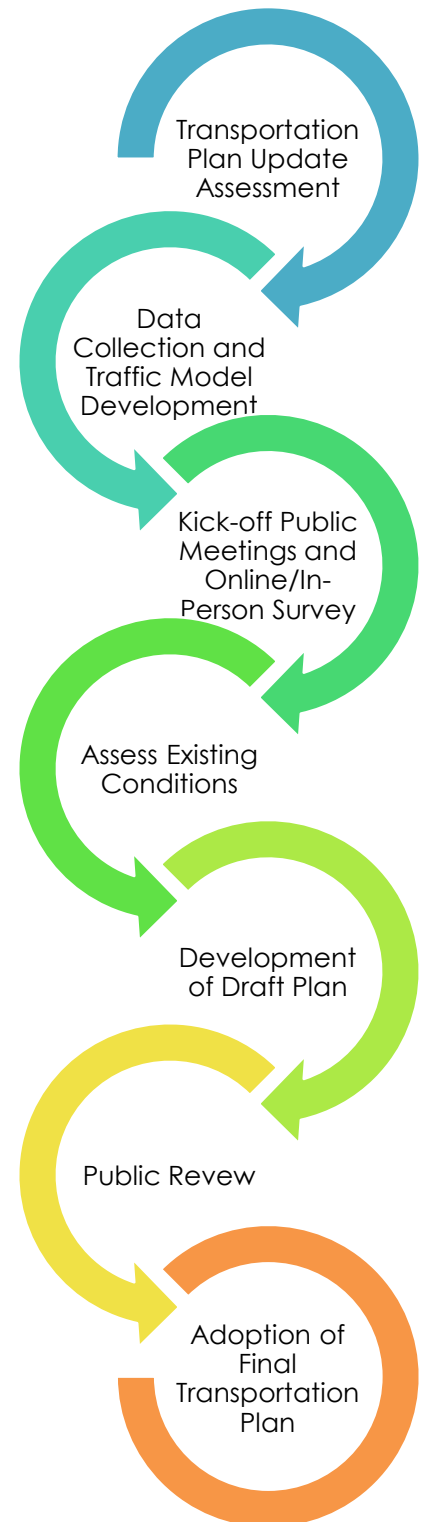
Preparation and plan assessment for the 2045 Transportation Plan update began in August of 2019 with an assessment of the 2035 Transportation Plan. Staff reviewed the plan to determine how the existing plan has been utilized, and how improvements can be made with the updated plan.

The project team looked at existing conditions and projections for, among other things, traffic and population growth. After initial assessment, staff determined that a traffic demand model to incorporate into the 2045 plan would be extremely beneficial to staff for a variety of reasons. The traffic demand model would be utilized to analyze existing conditions and transportation conditions through the year 2045. Alliance Transportation Group was hired by Weld County to develop a traffic demand model.

In mid-2020, Weld County began its public outreach in order to gather information and opinions from residents in Weld County. County staff gathered concerns and priorities of the public regarding transportation. Responses from the 2045 Transportation Plan survey can be found in the next few pages.

Staff reviewed the outcomes of the survey, in order to develop this plan in a way that encompassed the needs and concerns of the public. The draft Transportation Plan was then posted on the Weld County website, and additional input from the public, County municipalities, and other local agencies was obtained during the review period.

After a final draft of the plan was complete, staff presented the plan to the Weld County Planning Commission. After gaining approval from the Planning Commission, the plan was reviewed by the BOCC and adopted in November of 2020.

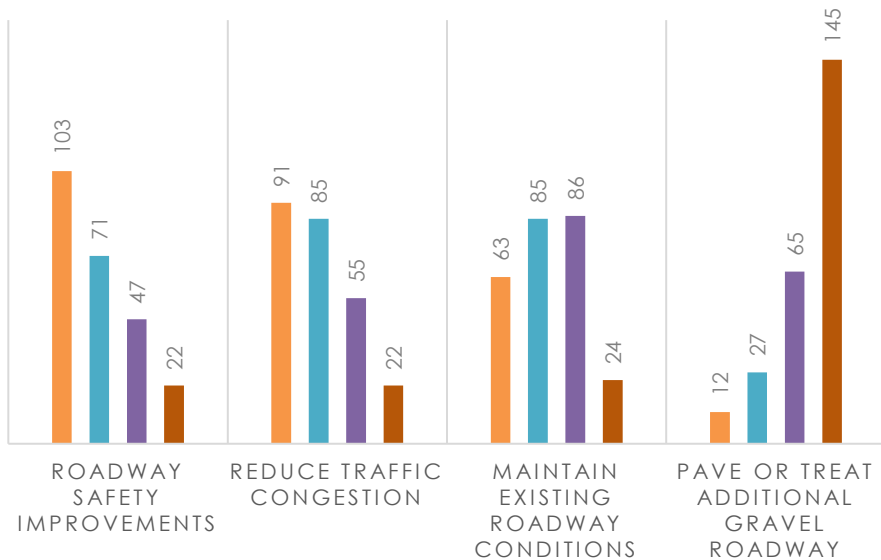




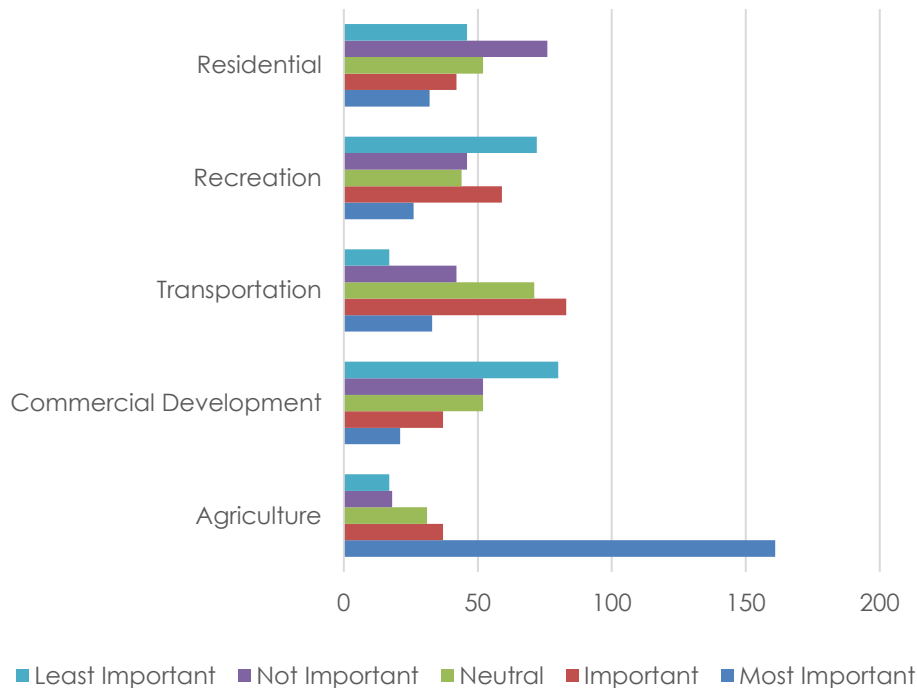
RESULTS FROM PUBLIC OUTREACH SURVEY

TRANSPORTATION PRIORITIES

Most Important Important Not Important Least Important



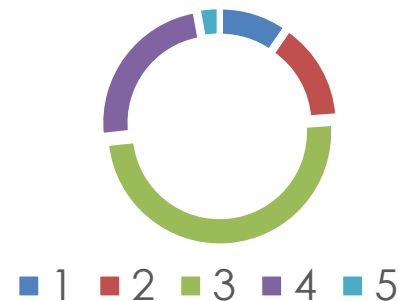
PRIORITIES



TOP COMMENTS WE RECEIVED:

IMPROVE EXISTING PAVED ROADS
IMPROVE UNPAVED ROADS
IMPROVE OVERALL ROAD SAFETY
TOO MANY LARGE TRUCKS
ADD MORE PUBLIC
TRANSPORTATION OPTIONS
TOO MUCH TRAFFIC
ADD MORE BICYCLE LANES/TRAILS

Rate Weld County's
Roadway
Infrastructure
5=Highest 1=Lowest



AREAS OF TRAFFIC CONGESTION ACCORDING TO SURVEY RESULTS:

WELD COUNTY ROAD 74
WELD COUNTY ROAD 13
WELD COUNTY ROAD 1
WELD COUNTY ROAD 17
WELD COUNTY ROAD 35
WELD COUNTY ROAD 2
STATE HIGHWAY SYSTEM



POLICIES AND GUIDING PRINCIPLES

TP.GOAL 1. DEVELOP AND MAINTAIN A SAFE, EFFICIENT ROADWAY NETWORK.

TP.Policy 1.1. Ensure County road facilities are constructed and maintained in accordance with the functional classification plan, as well as adopted County standards in the Weld County Engineering and Construction Guidelines.

TP.Policy 1.2. Ensure ROW is dedicated or reserved for public use when development occurs.

TP.Policy 1.3. Strive to maintain a level of service (LOS) C or better for the overall roadway network.

TP.Policy 1.4. Avoid or minimize potential conflicts among different transportation modes, such as vehicular and freight crossing points.

TP.Policy 1.5. Design and construct road networks that provide best practices for improvements and safety, i.e. shoulders, access, guardrails, etc.

TP.Policy 1.6. Prioritize new construction projects based on safety, connectivity, access, and traffic volumes.

TP.Policy 1.7. Work with utility companies to develop a utility clearance map to identify potential conflicts for safe construction in the ROW.

TP.Policy 1.8. When a signalized intersection is warranted on the county road system, a cost-benefit ratio comparison to constructing a roundabout should be considered prior to installing a traffic signal.

TP.Policy 1.9. A county-wide trail system should be promoted to offer additional transportation options and for recreational purposes.

TP.Policy 1.10. Implement and maintain urban and rural cross-sections that are consistent with the functional classification plan, as amended.

TP.Policy 1.11. Create access control plans for all Weld County roads with arterial classifications and enforce access safety criteria as adopted in the Weld County Code.

TP.Policy 1.12 Consider a multi-modal transportation system that assists in reducing congestion on the roadway network.



TP.Policy 1.13. In urban areas, promote on-road bike lanes for cyclists, and off-road or detached sidewalks/side path trails for pedestrian and bicyclists serving higher population densities. In rural areas, promote bikeable shoulders on roadways whenever feasible.

TP.GOAL 2. ENCOURAGE PARTNERSHIPS WITH MUNICIPALITIES, NEIGHBORING COUNTIES, THE COLORADO DEPARTMENT OF TRANSPORTATION, NORTH FRONT RANGE METROPOLITAN PLANNING ORGANIZATION, UPPER FRONT RANGE TRANSPORTATION PLANNING REGION, DENVER REGIONAL COUNCIL OF GOVERNMENTS, SPECIAL DISTRICTS, AND PRIVATE ENTITIES TO COORDINATE TRANSPORTATION IMPROVEMENTS AND LAND USE STRATEGIES, AND TO ENHANCE INTERAGENCY COMMUNICATION.

TP.Policy 2.1. Continue support and collaboration of transportation coalitions to further improvements of regional transportation corridors.

TP.Policy 2.2. Improve communication and collaboration with local agencies to create partnership opportunities on construction projects.

TP.Policy 2.3. Develop a regional framework approach to constructing Weld County's transportation system by considering a macro perspective during the decision-making process.

TP.Policy 2.4. Hold an annual Weld County Public Works conference meeting with Weld County communities to discuss capital improvement projects and current maintenance techniques.

TP.Policy 2.5. Continue participation in regional transportation organizations that support the goals of the Weld County Transportation Plan and encourage partnerships with other local government agencies to provide a sustainable transportation system.

TP.Policy 2.6. Promote the Weld County Smart Energy Plan, which supports efforts of utilizing natural gas as an alternative transportation fuel, as well as converting vehicles to bi-fuel or dedicated natural gas.

TP.Policy 2.7. Support the Northern Colorado Bike and Pedestrian Collaborative to improve bicycle and pedestrian facilities within the County.

TP.Policy 2.8. Coordinate with municipalities regarding transportation infrastructure improvements associated with new land use development within the County.



TP.GOAL 3. IMPROVE THE MOVEMENT OF PEOPLE AND GOODS BY ENHANCING ARTERIAL ROADWAYS.

TP.Policy 3.1. Where appropriate, consider paved shoulders, auxiliary lanes, and other appropriate design considerations to enhance the safety and capacity of County roads.

TP.Policy 3.2. Plan for future regional multi-modal transportation needs by providing connectivity between the communities.

TP.Policy 3.3. Enforce access management guidelines and policies to ensure the functional integrity of the county road network is maintained according to its planned function. Continue development and support for access control plans throughout Weld County.

TP.Policy 3.4. All County infrastructure should be designed and constructed in accordance with Weld County Engineering and Construction Guidelines.

TP.GOAL 4. SUPPORT GOOD LAND USE PLANNING POLICIES BY COORDINATING LONG-RANGE AND TRANSPORTATION PLANNING DECISIONS TO ENSURE NEW DEVELOPMENT MAINTAINS AN ADEQUATE LEVEL OF SERVICE BY PAYING ITS SHARE OF IMPROVEMENTS TO THE TRANSPORTATION NETWORK.

TP.Policy 4.1. Adhere to the Adequate Public Facilities Ordinance (APFO) to ensure funding mechanisms for transportation are sufficient to maintain the existing level of service. Should a proposed development reduce the roadway level of service then improvements should be made to the site to keep the roadway network at the County's approved roadway level of service. More specifically, during the development review process, as a condition of land development, require construction of public improvement facilities in proportion to their respective traffic demand impacts and land development patterns.

TP.Policy 4.2. Maintain a five-year Capital Improvement Plan (CIP), which coordinates with the short- and long-range improvements identified in the Weld County Transportation Plan. The CIP is updated annually.

TP.Policy 4.3. Update the Road Impact Fee (RIF) study every ten years to assure new development contributes its fair proportional share of the cost of providing the capital improvements required to provide new development with the same level of service currently enjoyed by existing development.

TP.Policy 4.4. Whenever possible, the County should consider projects that assist with reducing Vehicle Miles Traveled (VMTs) including projects that



encourage a variety of transit options, such as but not limited to: Park-n-Ride Facilities, Bus Rapid Transit, High Occupancy Vehicle (HOV) lanes, bicycle and/or “Micromobility solutions”, and Transit Oriented Developments (TOD), etc.

TP.Policy 4.5. Maximize the compatibility of roads, streets, and highways with adjacent land uses.

TP.Policy 4.6. Recognize the value other transportation modes offer, such as airplanes, trains, and buses, and encourage the continued use through compatible surrounding land uses.

TP.Policy 4.7. Develop a sustainable transportation system that incorporates land use, transportation, economics, and cost benefit ratios into the decision-making process.

TP.Policy 4.8. Future developments may need to make on-site and off-site roadway improvements as appropriate, and the County should consider the implementation of reimbursement agreements for off-site improvements made beyond the limits of the site-specific development proposal, where appropriate.

TP.Policy 4.9. Promote bikeways and sidewalks in new developments to link residential and employment areas, commercial centers, recreational and open space areas and educational facilities.

TP.Policy 4.10. New public roads should be accepted in accordance with Weld County's road acceptance policy outlined in Weld County Code.

TP.GOAL 5. IMPLEMENT THE TRANSPORTATION PLAN IN A WAY THAT CONSIDERS OTHER TRANSPORTATION AND COMPREHENSIVE PLANS.

TP.Policy 5.1. Review the functional classification plan map annually to ensure the rights-of-way are adequate to facilitate capacity needs for new development and meet travel demand. The functional classification map serves as the County's official roadway plan.

TP.Policy 5.2. Utilize the Weld County Transportation Plan as a needs-based planning tool providing a resource to elected officials, staff, and county residents by identifying the most cost-effective transportation infrastructure and services.

TP.Policy 5.3. Support economic development outreach through transportation planning efforts.

TP.Policy 5.4. Update the Transportation Plan as necessary.



TP.GOAL 6. UPDATE THE CAPITAL IMPROVEMENTS PLAN AND IMPLEMENT STRATEGIES THAT RECOGNIZE FUNDING LIMITATIONS AND SEEK ALTERNATIVE FUNDING SOURCES.

TP.Policy 6.1. Pursue state and federal grant funds to assist in constructing new capital improvement projects. Any new transportation facilities should be designed to minimize future maintenance costs without sacrificing safety.

TP.Policy 6.2. The County should emphasize maintenance and upgrading of existing transportation facilities over the provision of new facilities to protect its existing investment.

TP.Policy 6.3. Work with adjacent counties, such as Boulder, Larimer, Morgan, and Adams to consider cost sharing projects which provide regional transportation services, for example, a fixed inter-regional transit route between counties.

TP.Policy 6.4. Promote actions that improve transportation system efficiency using Transportation Demand Management techniques, such as promoting alternative modes like transit or increasing vehicle occupancy through rideshare programs, such as VanGo.

TP.Policy 6.5. Support private and public partnerships to construct public improvements for all modes of transportation.

TP.Policy 6.6. Encourage sustainable planning and construction strategies with all types of capital improvements.

TP.GOAL 7. INVEST IN INFRASTRUCTURE IMPROVEMENTS THAT STRENGTHEN THE FREIGHT TRANSPORTATION CORRIDORS TO ENSURE ECONOMIC VITALITY.

TP.Policy 7.1. Continue support of the existing freight rail corridors and encourage the development of passenger commuter rail as a future transportation mode used in accordance with the recommendations from the North I-25 EIS.

TP.Policy 7.2. Enhance the safety of the freight corridors within the county by adding generous shoulders and auxiliary turn lanes when feasible.

TP.Policy 7.3. Construct freight corridors to withstand a high level of truck traffic.



INVENTORY OF EXISTING CONDITIONS



ROADWAY CONDITIONS

Before staff and elected officials can determine what improvements are needed, an evaluation must be completed on the current roadway system. The process of inventorying existing conditions began with assessing the entire transportation system, so we can better understand its overall function in Weld County. The starting point to accomplish this task began with collecting and reviewing all the local jurisdictions transportation plans, including those adjacent to the County. By analyzing these documents, staff could determine current system deficiencies as well as interpret future needs over a twenty-five-year planning period. Weld County's roadway network is the primary means of transportation for this region. The federal and state highway systems serve as the backbone of this roadway network.

The Weld County Public Works Department provides for the maintenance and construction of roads, bridges and storm drainage facilities in public rights-of-way throughout the unincorporated County. The Department is comprised of nine separate divisions including: Administration, Bridge, Engineering, Gravel Roads, Maintenance Support, Mining, Pavement Management, Trucking, and Weeds.



The County maintains approximately 2,917 miles of road. Of which, 2,174 miles are gravel and 743 miles are paved. Additional road miles exist in the communities and state highway system. Weld County contains both urban and rural areas on some rolling terrain, but County-wide the terrain has minimal grade changes. Most county roads located in the urban areas are paved, and conversely many of the rural roads remain gravel. Overall, approximately 25% of all Weld County roads are paved.

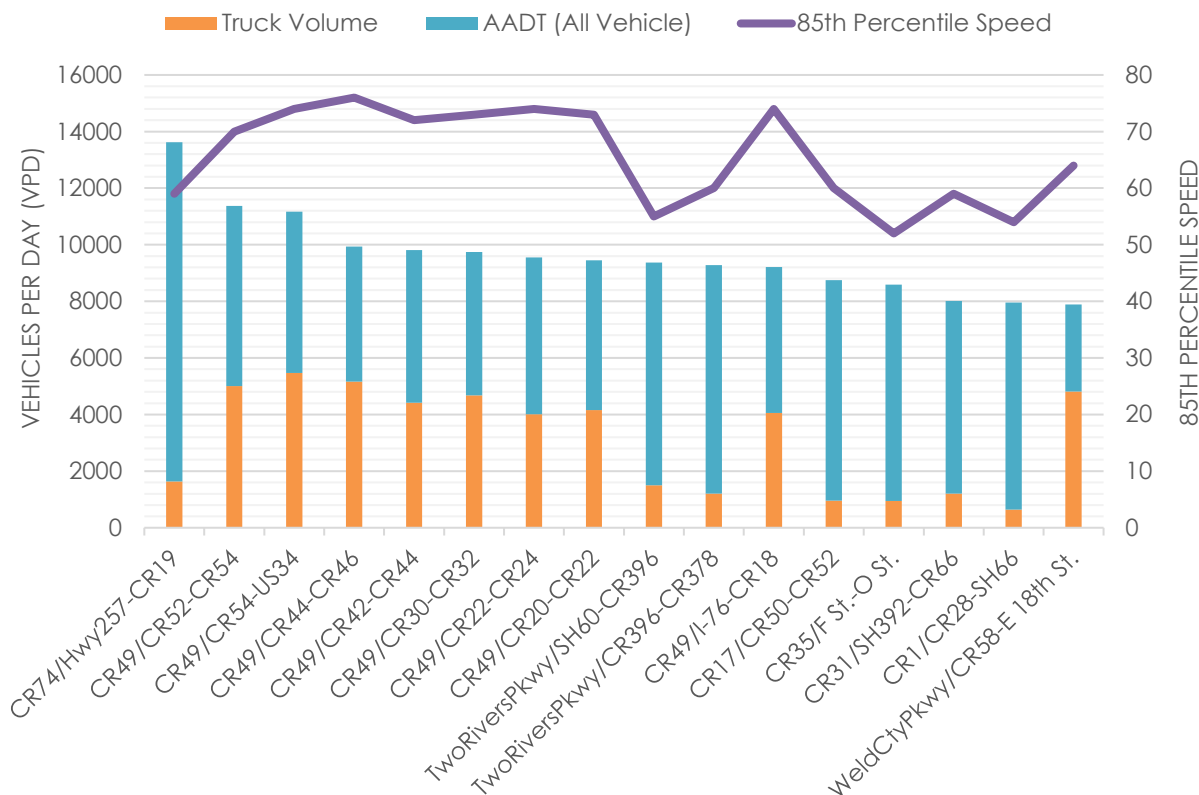
Arterial roads comprise only 8% of the County roads (not including state highways). Collector roads comprise 15% of the County system and more than one-half of these are paved. Most of the gravel collector roads are in the northeast portion of the County. Approximately 77% of county-maintained road miles are local and gravel in classification and surface.

TRAFFIC VOLUMES

Traffic volumes signify the relative usage of a roadway. When compared to roadway capacity estimates, traffic volumes also reveal how a road is functioning based on LOS, and if improvements to increase capacity are necessary. **Figure 9** shows the range of existing traffic volumes for all county roads. Specific road counts can be found on the roadway inventory in **Appendix A**.

AADT is a commonly utilized measurements of traffic volume. AADT is the annualized total number of vehicles passing a certain point in both directions in a 24-hour period. Weld County maintains an extensive traffic count database, which includes vehicle classification, showing truck volumes, as well as 85th percentile speeds for the roadway that is being measured. When evaluating traffic volumes, the County uses data over a three-year time period. This allows staff to analyze any potential irregularities that may have occurred, such as road closures, construction projects, or new development in the area. In Weld County, the heaviest traveled road that is currently maintained by the County is WCR 74 west of Severance, which carries roughly 14,000 vpd. WCR 49 also sees very large volumes of traffic since improvements were made to the corridor. Commercial trucks make up much of the traffic on WCR 49, as seen in **Figure 9** below.

Figure 9: Most Traveled County Roads (2020)



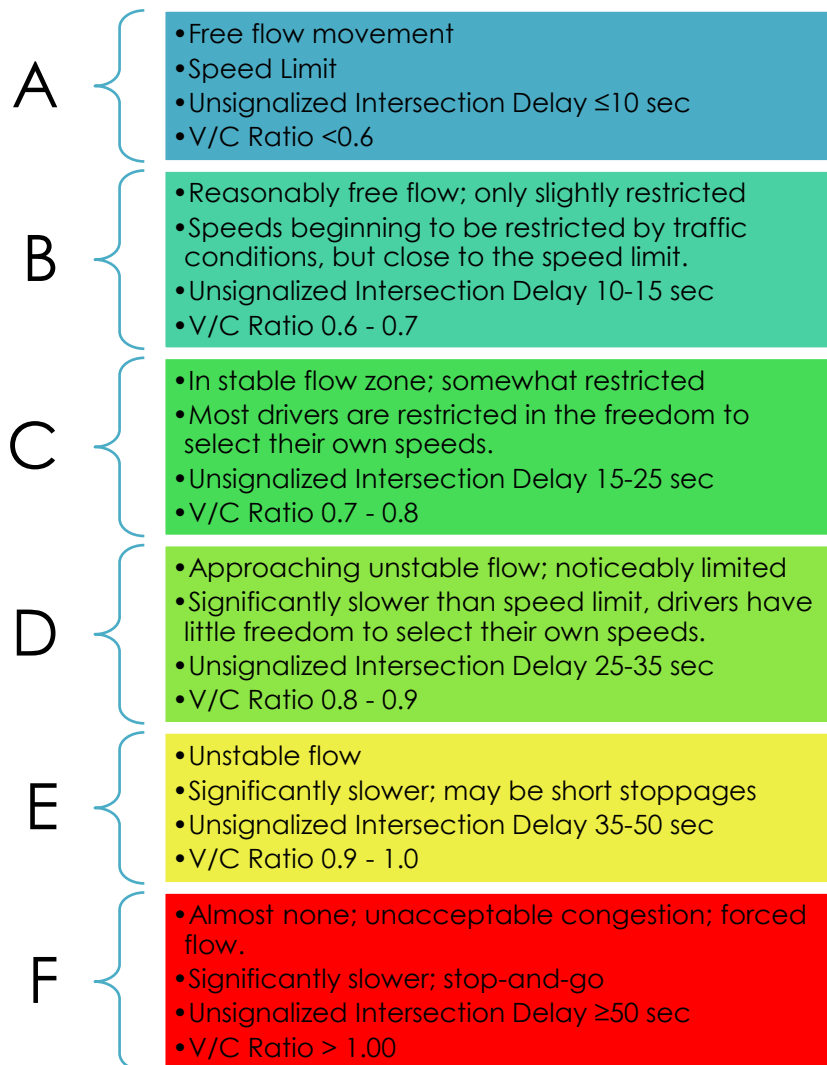


VMT is a quantitative measure tracking the usage of the County roadway system. VMT is calculated by multiplying trips by miles traveled. Weld County Public Works does not keep records of VMT, unless a specific scenario warrants it.

LEVEL OF SERVICE

A roadway's capacity can be defined as the maximum traffic volume that can be accommodated at a desired LOS. Capacity is defined differently for different roadway types, such as gravel versus paved roads, as well as the amount of traffic flow and number of lanes. Most Weld County roads contain two travel lanes.

Figure 10: LOS Diagram



The nationally accepted source for highway capacity evaluations is the Highway Capacity Manual. Weld County also uses the AASHTO Green Book, and the CDOT manual to assist with capacity calculations. Several indices are used to evaluate vehicular traffic flow along roadways and through intersections. The three most widely used are LOS, V/C, and vehicle delay in minutes.

LOS is a transportation term that measures the level of congestion on a roadway. This roadway efficiency classification is specified by a letter designation on an interval scale consisting of six levels. These levels are graded from an optimal LOS A (free flow) to an unacceptable LOS F (highest levels of congestion and corrective action is warranted). Intermediate grades between level A and F designate decreasing roadway efficiency. This classification is consistent with

the recommendations of the Highway Capacity Manual. For example, in rural areas, a LOS C is desirable for arterial and collector roads. However, LOS D is practical where unusually high traffic volumes exist or where terrain is rolling or mountainous.

Figure 10 displays the many factors that LOS considers, including vehicular delay, maneuverability, driver comfort, congestion delay, and travel speed. LOS is normally reported for rush hour of a typical weekday, also known as peak hour. Weld County strives to maintain LOS C or better for the overall roadway network. LOS standards cannot always guarantee actual system performance at all locations. These standards assist in identifying appropriate roadway improvement needs but need to be balanced with other considerations such as funding availability, environmental issues, and other constraints.

Figure 11 shows the LOS for County maintained roads. For system-wide evaluations, the V/C ratio is an appropriate means of analyzing roadway performance. The V/C ratio compares the capacity of a road, as it is designed and constructed, to the volume of traffic it carries, or is projected to carry in the future. As volume increases on a roadway facility, speed typically decreases, freedom to maneuver decreases due to the presence of more vehicles, and driver comfort decreases due to the need to watch the movement of more vehicles to maintain safe spacing. It is anticipated that roadways will experience higher V/C ratios during peak hour commuting periods and, conversely, lower V/C ratios during non-peak travel times.

The daily capacity characteristics mentioned in the previous section are the basis for the V/C ratios. These ratios are used to determine needed roadway improvements. Road segments with V/C ratios greater than one are recommended for improvements. The last operational evaluation measure is delay. Delay measures the quality of service provided to the road user,



which includes driver discomfort and frustration, fuel consumption, and lost travel time. Besides the operational evaluation measures, there are also qualitative elements of a transportation circulation system. They include arterial continuity, network redundancy, and hazardous areas.

Arterial continuity implies it is highly desirable to provide as much continuity to the network as possible. It is preferable to extend arterial corridors even in the absence of high traffic volumes. At a minimum, such extensions should be made to interconnect facilities that have an equal or higher functional classification.

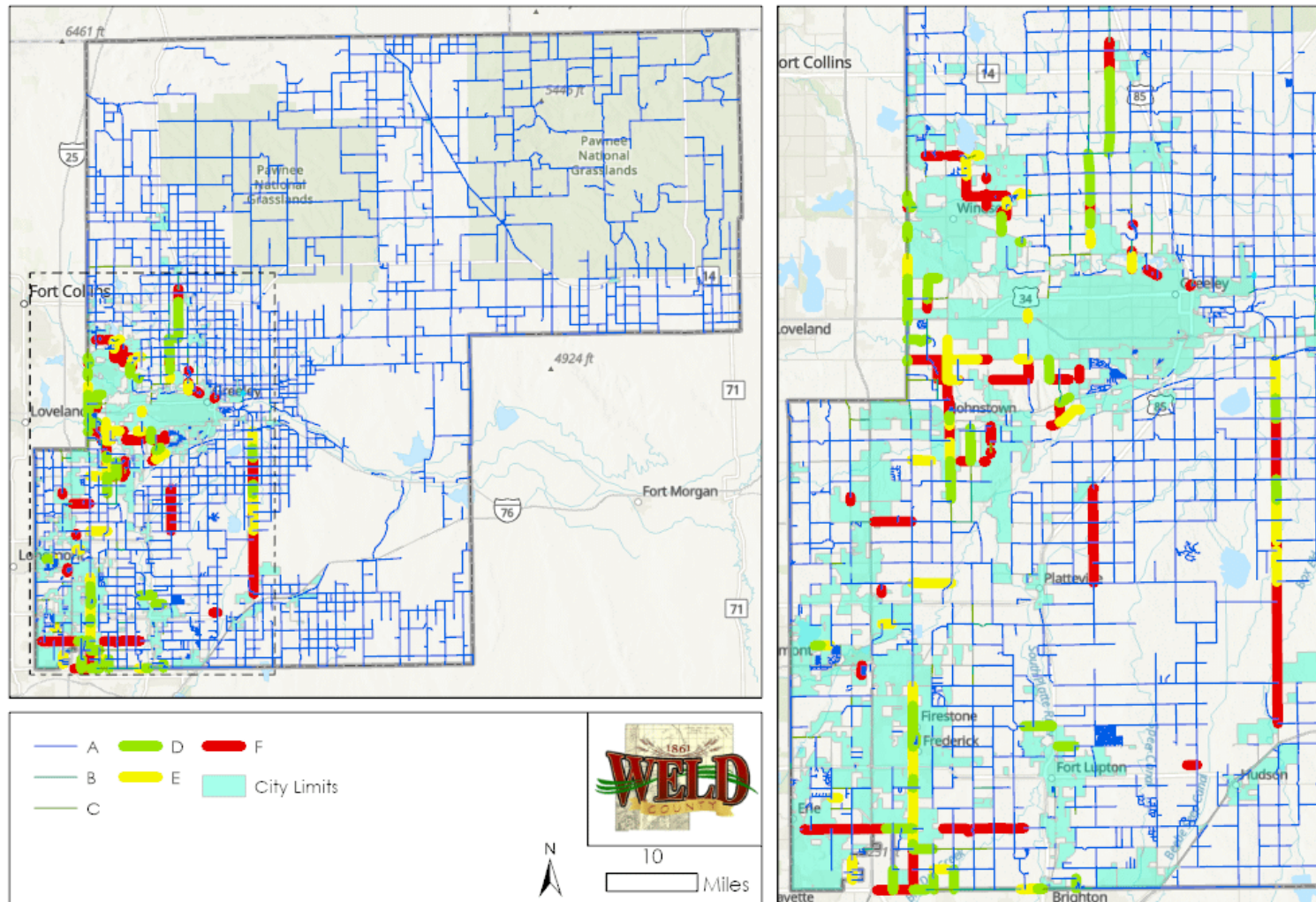
Another element of network evaluation is network redundancy. Just as the name implies, this is the level of redundancy provided by the network. It is preferable to have an overall system plan that provides alternative routing between various origin and destination pairs, rather than a single route that can shut down a major portion of the system should an incident occur.

Weld County's arterial roads provide network redundancy to the State Highway system by paralleling these facilities, as well as having multiple interconnections which allow traveler route choices. The principle of network redundancy applies to both the lower functional classifications (collector and local roads) and the higher arterial functional class.

Hazardous or conflict areas is another set of system-level evaluation measures that reflect the need to improve certain corridors or spot locations for the purpose of eliminating or reducing hazardous characteristics. These improvement recommendations include both high- and low-volume roads, as well as corridors exhibiting deficient design characteristics, even if excessive accident rates have not yet occurred. Of significance are those areas where incompatible travel modes cross each other. You can see this interface in Weld County at railroad crossings.



Figure 11: LOS Map

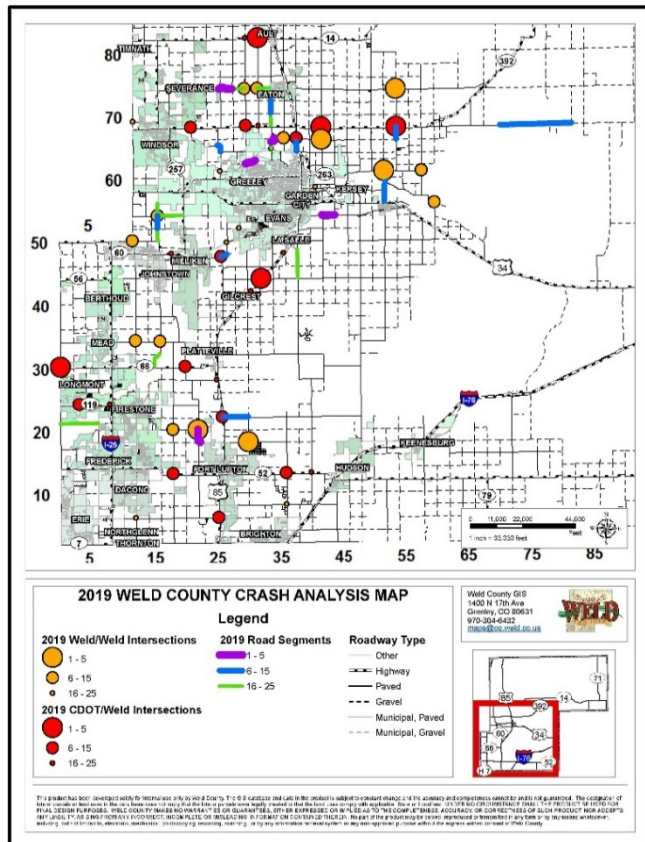


CRASH DATA ANALYSIS

Weld County Public Works staff performs a crash analysis on the County maintained roadway system each year in preparation of the CIP discussion with the BOCC. This crash analysis, also known as a “Hot spot analysis”, looks at intersections and sections of roads, maintained by Weld County, that see a high number of crashes. Crash records reported by the Colorado State Patrol, municipal police departments, and the Weld County Sheriff's Department are compiled through DiExSys software, and an analysis is performed to identify locations that have significant concentrations of crashes. Staff relies heavily on the DiExSys software when reviewing crash history.



Figure 12: 2019 Crash Analysis Map



A review of the crash records is performed categorizing the crashes into property damage only accidents, injury accidents, and fatal accidents. For the sake of analysis, staff eliminates accidents that occurred when the driver was under the influence of drugs or alcohol. Utilizing the DiExSys program, and GIS, staff can look at the relationships of the crashes, as well as the factors causing the crash. The DiExSys program also allows for the ability to utilize safety performance functions to determine if accidents in a location are higher than what would be expected in that location. This is based on layout of the intersection or road, location, type of facility and traffic volume. DiExSys performs probability functions that determine a proper course of action as far as improvements to infrastructure. Using this software, staff can recommend



improvements that are cost effective, as well as effective at reducing crashes in these hazardous locations. **Figure 12** shows the number of crashes at intersections and along roadway corridors.

Weld County averages around 6,600 crashes per year, so it is vitally important to understand the causation, and look at the improvements that can be made to reduce the number of crashes on County roads. An on-site review of these crash locations is also performed to determine any improvements that can be made to the area to mitigate the hazardous location. Staff utilizes all the tools possible when looking at the causation of crashes. Reviewing the crash sites in the future is another one of these tools.

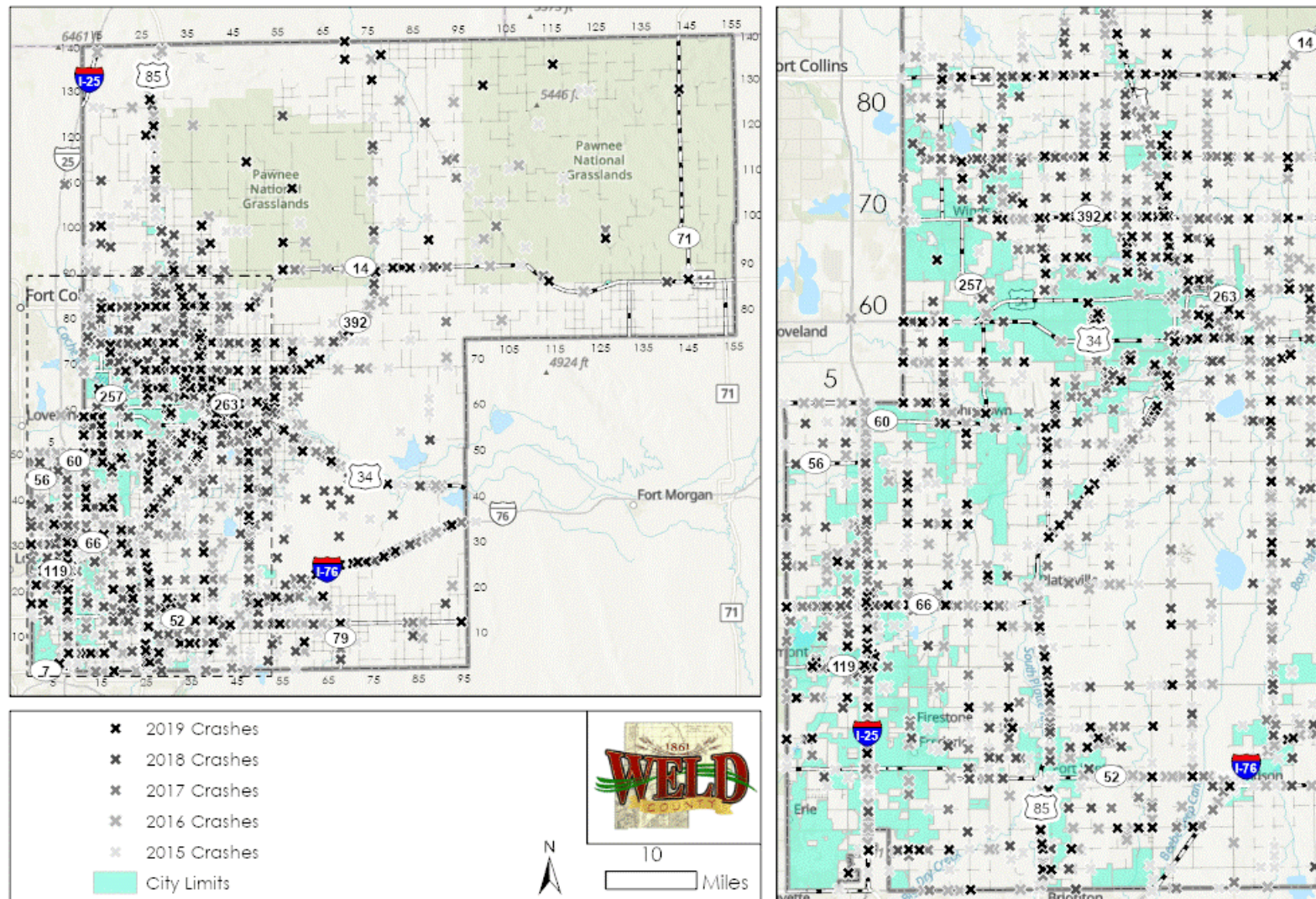
During the CIP discussion between Public Works staff and the BOCC, a determination is made on which infrastructure should be improved within the next five years. A key factor in terms of improvement priority is safety. Public Works staff relies heavily on the crash data analysis when making infrastructure improvement recommendations to the BOCC.

Figure 13 illustrates individual County-wide crash locations from 2015-2019, as well as the crash evaluation that is used in the Hazard Elimination Analysis. **Table 3** shows the top ten intersections with the highest adjusted ranking according to DiExSys in Weld County for 2015-2019. Many of these intersections are included on the 5-year CIP list, and four of the intersections on the list will be improved to a roundabout.

Table 3: Top Ten Crash Locations (2015-2019)

INTERSECTION	DIEXSYS RANKING	NUMBER OF CRASHES	NUMBER OF FATALITIES	NUMBER OF INJURIES	CURRENT AADT APPROXIMATE (2020)
WCR 43 @ WCR 66	1	9	1	4	2300
WCR 13 @ WCR 34	2	13	2	18	5800
WCR 31 @ WCR 74	3	12	0	13	7700
WCR 51 @ WCR 60.5	3	9	0	4	4300
WCR 33 @ WCR 74	5	9	1	8	5300
SH 52 @ WCR 37	6	20	1	10	12100
SH 66 @ WCR 21	7	21	0	11	12100
WCR 17 @ WCR 54	8	16	0	15	11700
WCR 41 @ WCR 66	9	2	0	1	1400
WCR 13 @ WCR 6	10	6	0	7	8800

Figure 13: Crash Locations (2015-2019)



MULTIMODAL FACILITIES

Vehicles are not the only form of transportation operating in Weld County. Other transportation services include Air, Rail, Public Transit, Bicycle, and Pedestrian. **Figure 14** illustrates the railroad and air transportation facilities operating in Weld County. **Figure 15** illustrates transit routes in Weld County. **Figure 16** shows the regional trails in Weld County.

AIR TRANSPORTATION

The Greeley-Weld County Airport is one of the busiest general aviation airports in Colorado routinely accommodating approximately 110,000 takeoffs and landings per



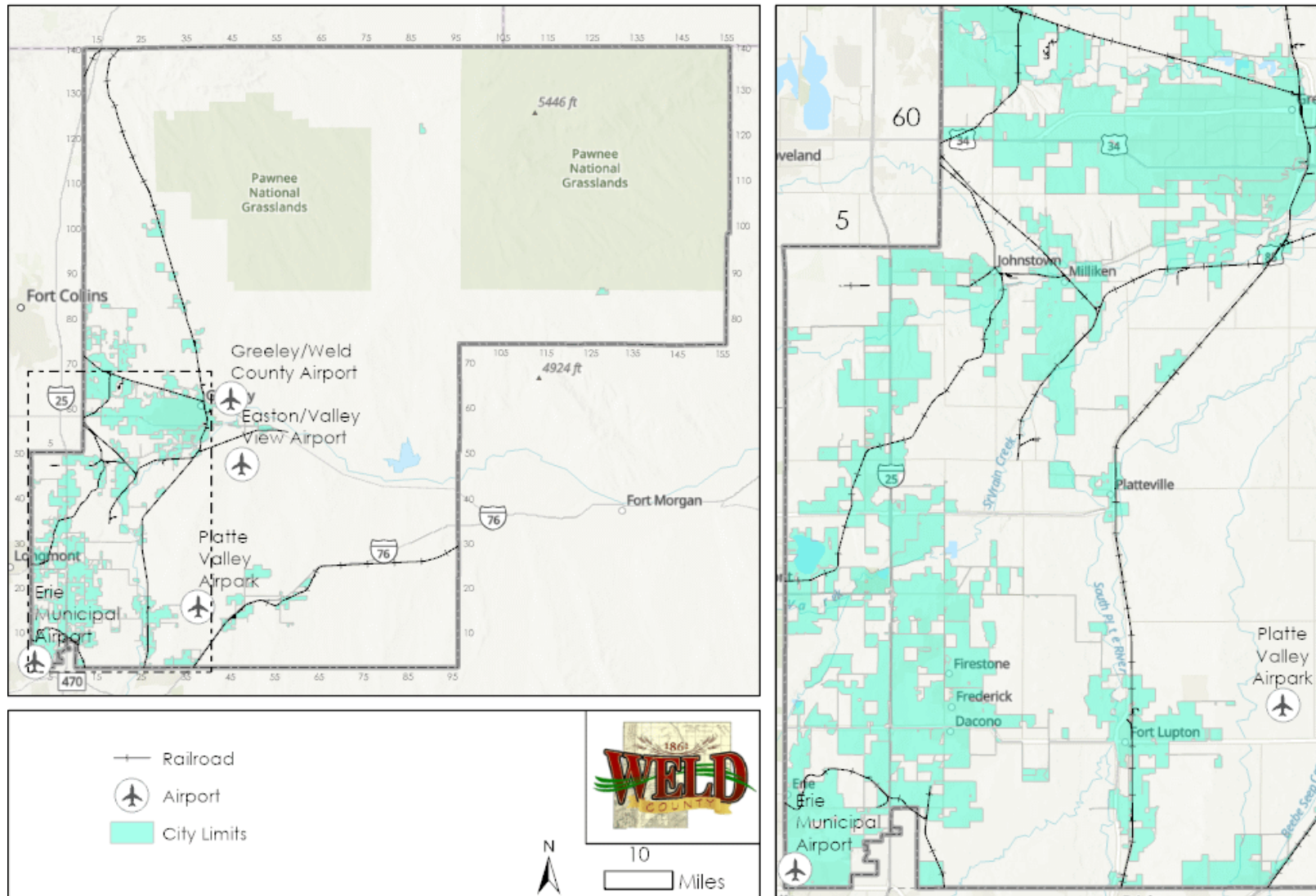
year. The airport provides an economic boost to Weld County with the more than \$94 million in revenue it produces annually. The airport is classified as a general utility airport, capable of accommodating all types of general and business aviation aircraft users. During 1921-1942, the Airport existed at two different sites and was called the Greeley Municipal Airport. In 1943, The Greeley-Weld County Airport

moved to its present location, within Greeley city limits along the north side of SH 263. Today, the Greeley-Weld County Airport is an independent governmental entity, owned and operated by the Greeley-Weld County Airport Authority. The Airport Authority was formed in 1978 by the City of Greeley and Weld County and is governed by a board of commissioners.

A significant asphalt runway project was completed in 2000. The Airport Authority constructed runway 17/35, which measures 10,000' long by 100' wide. This expansion project also included a new 6,000 square foot terminal and administration building, as well as additional infrastructure improvements. The Airport Authority also rehabilitated Runway 10/28 measuring 5,800' long x 100' wide.



Figure 14: Railroad and Air Transportation Facilities





In 2004, the Airport Board of Commissioners adopted the Airport Master Plan and in 2014 the plan was updated. The focus of this plan addressed those undeveloped areas of the airport. Approximately 42 acres of land on the northeast portion of the airport was identified for future priority development, in the same general area previously occupied by runway 17/35 before it was closed and demolished. Additionally, the airport master plan identified an additional 40 acres of land for aeronautical development on the airport's east side, adjacent to WCR 47. In May of 2020 the airport adopted minimum standards and rules and regulations for the facility.

In southwest Weld County, there is also a municipal airport located in Erie. Erie Municipal Airport is owned and operated by the Town of Erie, and is located off SH 7, approximately three miles west of Interstate 25. The main runway is paved and is 4,700 feet long. The Easton/Valley View airport and Platte Valley airpark are privately owned and operated airport facilities within Weld County. There are also several other small private airports that help to support aerial spraying operations, as well as other uses.

RAIL SYSTEM

Historically, the Railroad Acts of the 1860's and 1870's gave railroads land to offset the costs of construction. They were originally given sections (one square mile tract) up to 20 miles from the main line track on each side, but later could receive extra sections of land to compensate for those sections that were already taken out of the public domain. This equated to every other section, mostly odd numbered sections. The railroad filed a map with the General Land Office showing the sections they claimed. Not all odd numbered sections were railroad sections. Since the map was filed considerably prior to 1889, the railroad sections are considered to have been taken out of the public domain and therefore not part of the 1889 Order of the BOCC discussed at the beginning of this plan.

Today, the rail transportation system in Weld County primarily serves the purpose of moving freight. Union Pacific Railroad, BNSF Railway, and the Great Western Railway each operate rail lines in Weld County. Both BNSF and Union Pacific are considered Class 1 Railroads. Railroads are classified based on their annual operating revenues in 1991 dollars.





According to the Surface Transportation Board, the classification is determined by comparing operating revenues for three consecutive years to the following scale:

- Class I - \$250 million or more
- Class II - \$20 million to \$250 million
- Class III - \$0 to \$20 million

Great Western Railway is classified as a Class III railroad. **Table 4** summarizes the existing rail service providers and the approximate length of track within the County.

Table 4: Railroad Companies

RAILROAD OWNER	RAIL SEGMENT	LENGTH (MILES)
BNSF RAILWAY	I-76 Corridor	45
UNION PACIFIC RAILROAD	Denver-Greeley-Wyoming	140
GREAT WESTERN RAILWAY	Greeley-Windsor-Johnstown	80

Currently the only passenger train service traveling through Weld County is Amtrak's California Zephyr. The California Zephyr averages speeds of 55 mph and runs from Chicago to Emeryville, CA (San Francisco). Through Weld County the route parallels the I-76 corridor continuing to Denver's Union Station.

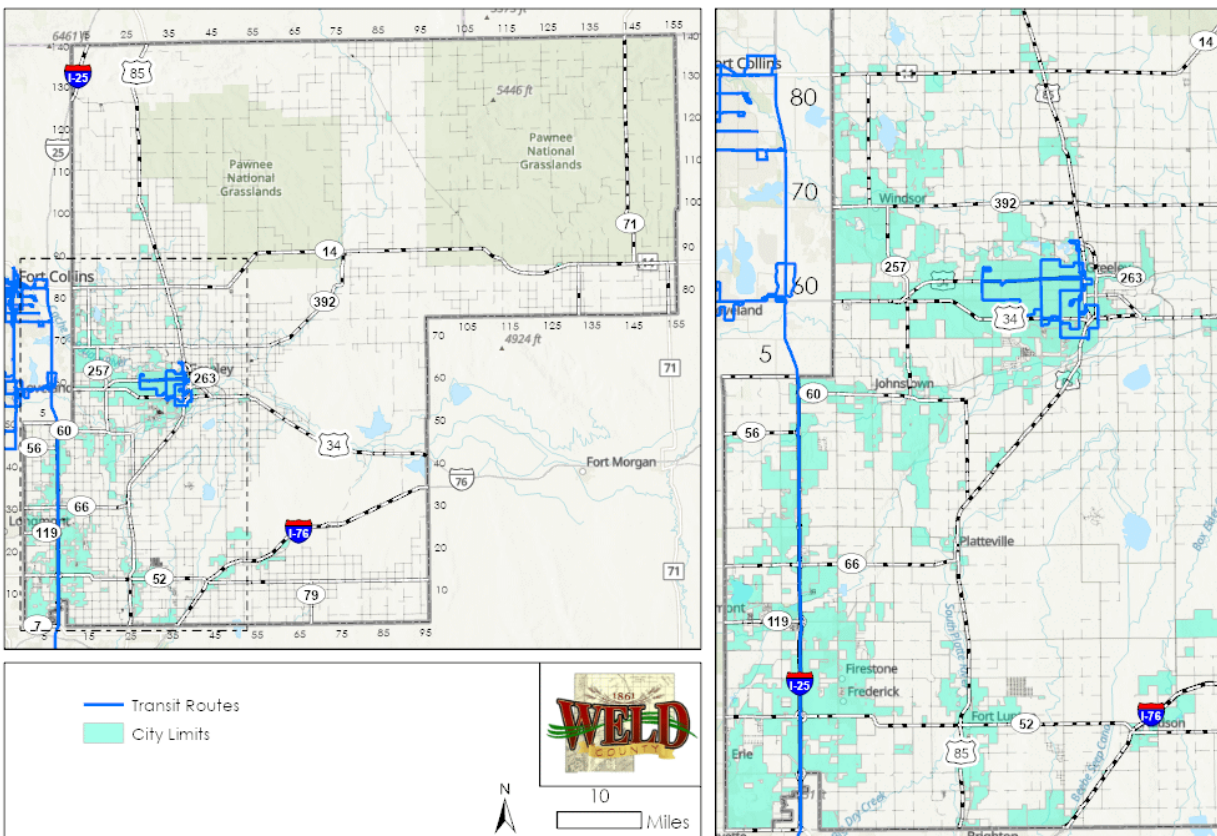
Colorado's Southwest Chief and Front Range Passenger Rail Commission is currently tasked with facilitating the implementation and operation of future passenger rail along the Front Range. This railway would better connect Greeley and the rest of Northern Colorado to the Denver Metro Area, as well as Colorado Springs and Pueblo. With population increasing along the Front Range, high-speed rail is considered a valuable alternative mode of transportation that could take VMT off the existing roadway system. The proposed location of the rail in Northern Colorado is currently within the Great Western/Union Pacific rail corridor, or the BNSF rail corridor. Utilizing the existing track alignment in many areas is among one of the considerations in developing the passenger rail system. The Southwest Chief and Front Range Passenger Rail Commission is currently seeking input from the public on this plan. Weld County is actively involved in the development of the plan and is a member of the North Segment Coalition.

TRANSIT SYSTEM

Transit service in Weld County is primarily a demand-response transit service for rural Weld County residents, which connects outlying communities to Greeley by aiding elderly, disabled, low-income persons and the general public. Weld County is currently partnering with the NFRMPO to improve these essential services via a one call/one click program. This program would allow rural residents the opportunity to call and schedule transportation to services they need. The Weld County Mobility Committee meets every other month and assists in developing and implementing this program.

Serving residents and visitors of the cities of Greeley and Evans is the Greeley Evans Transit Program (GET). GET is an essential service for many who rely on the system to travel within the two cities. In January of 2020, GET launched the Poudre Express, a regional commuter route that connects Greeley and Evans to the Town of Windsor and the City of Fort Collins.

Figure 15: Regional Transit



CDOT has developed a transit system that connects Northern Colorado to Denver, and other communities throughout Colorado. Bustang allows many people that live along the Northern Front Range to commute to the Denver Metro Area. The Bustang program has been successful for CDOT and has led to the growth of the number of routes within the system. The program is another tool to help reduce traffic on existing roadways.

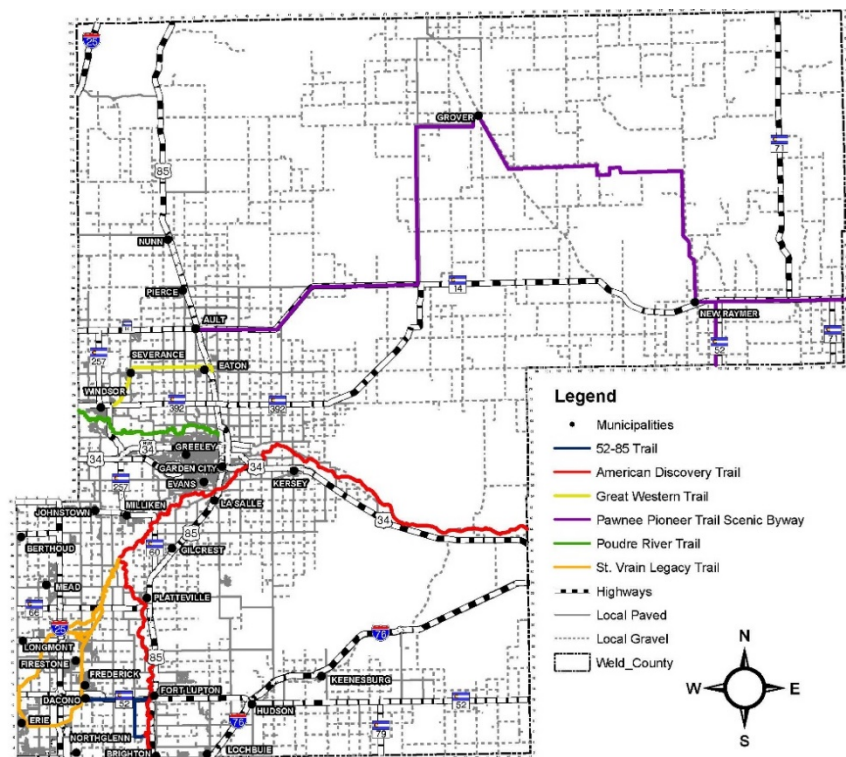
BICYCLE AND PEDESTRIAN FACILITIES

Within Weld County there are several trails that have been constructed, as well as some that are proposed. Regional trails, as seen in **Figure 16**, make up most of the rural bicycle and pedestrian facilities. The planned and constructed regional trails in Weld County consist of the 52-85 Trail, The American Discovery Trail, the Big Thompson River Trail, the Great Western Trail, the Little Thompson River Trail, the Pawnee Pioneer Trail Scenic Byway, the Poudre River Trail and the St. Vrain Legacy Trail. Weld County does not typically plan for bike lanes when constructing roadways, however many County Roads are constructed with generous shoulders, allowing for safe biking. For the most part, the individual municipalities designate bike routes, on-street striped bike lanes and off-road multi-purpose trails.



Weld County is a member of the Northern Colorado Bicycle and Pedestrian Collaborative, which meets on a monthly basis. Northern Colorado communities utilize this forum to facilitate discussion on improving bicycle and pedestrian facilities in the region. The group helps member communities pursue state and federal funding opportunities. The group has assisted in developing the 2016 Non-Motorized Plan, which provides a summary of the bicycle and pedestrian infrastructure in the region.

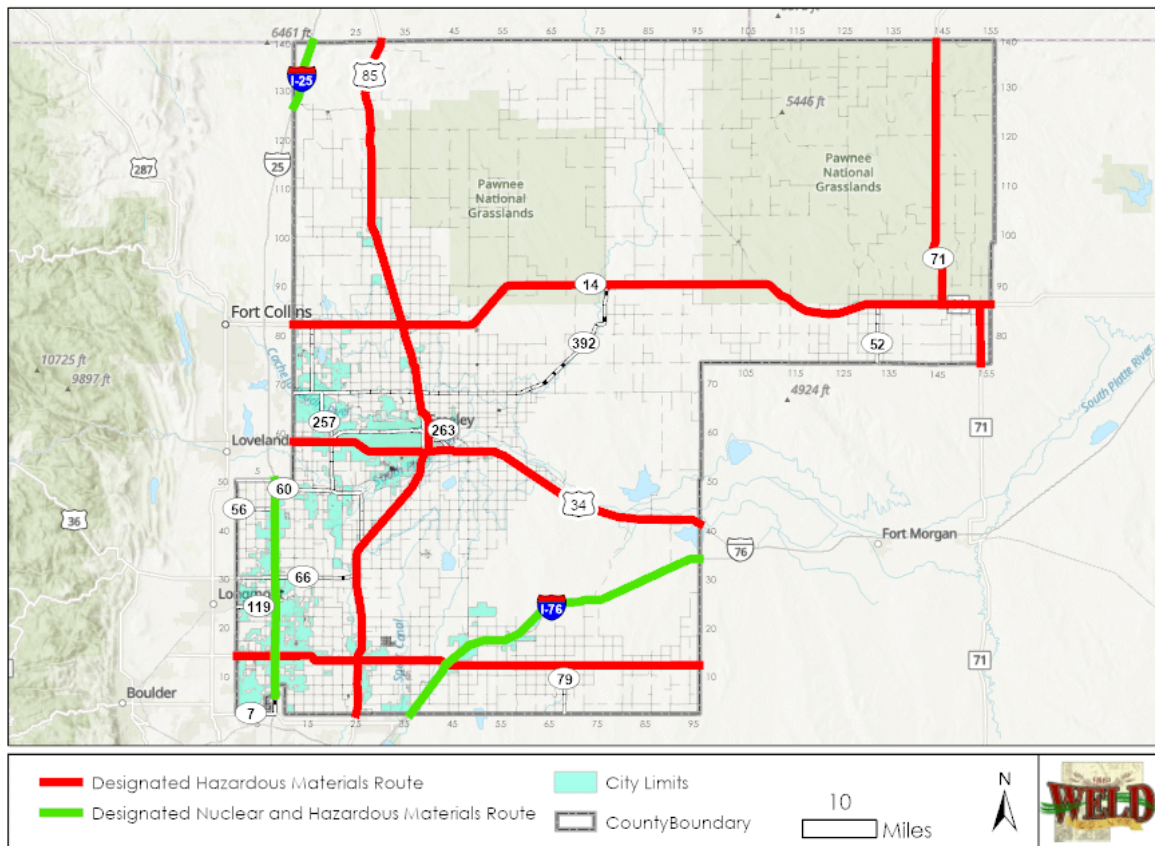
Figure 16: Regional Trails



HAZARDOUS MATERIALS CORRIDORS

Figure 17 shows Weld County's designated hazardous materials routes in red, and the designated nuclear and hazardous material routes in green. Hazardous materials (Hazmat) are defined as a substance or material which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce, and which has been designated as hazardous under Section 5103 of federal hazardous materials transportation law. Nuclear materials are defined as a highway route-controlled quantity of radioactive materials in 42-20-402 CRS (Colorado Revised Statutes). Drivers are required to stay on these routes, unless they meet the state and federal requirements to deviate from the route.

Figure 17: Nuclear and Hazardous Materials Routes



Weld County has significant oil well activity, and as a result, trucks carrying oil well production utilize nearly every road in the County. Therefore, on November 17, 2010, the BOCC passed a Resolution designating all County roads to be considered "local pick-up and delivery" routes for trucks carrying oil well production.

FREIGHT CORRIDORS

The freight transportation system in the United States is the framework for economic growth. Maintaining and improving major transportation infrastructure is crucial to the economic growth within Weld County. The transportation of agricultural, oil and gas, and other goods ensures competitiveness of many different industries in the region.

The most traveled freight corridor in Weld County is Interstate 25. This corridor is recognized as a part of the national primary freight system. Other crucial freight corridors that traverse Weld County, but are maintained by CDOT are Interstate 76, US Highway 85, US Highway 34, SH 14, SH 52, and SH 71.

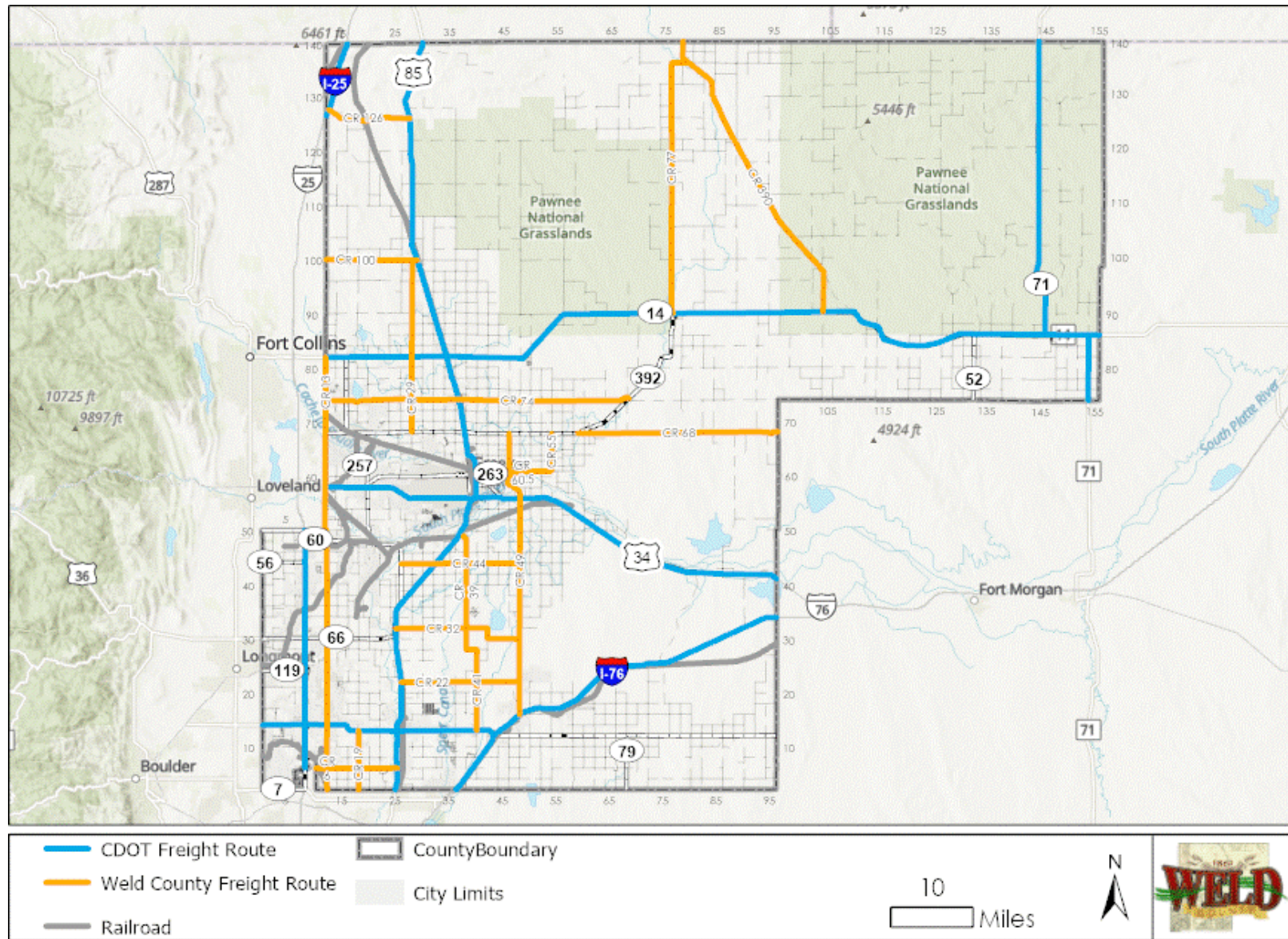


Weld County identifies certain corridors as freight routes as well, as seen in **Figure 18**. These corridors include portions of WCR 6, WCR 13, WCR 19, WCR 22, WCR 29, WCR 30, WCR 32, WCR 39, WCR 41, WCR 44, WCR 47, WCR 49, WCR 55, WCR 60.5, WCR 68, WCR 74, WCR 77, WCR 100, WCR 126, and WCR 390. Maintenance and improvements to these corridors is crucial in order to maintain the functional integrity of the roads so that industries can deliver their products to market. Weld County has identified these corridors as freight routes in order to assist in determining the best course of action when it comes to improving corridors that see a large volume of truck traffic. Design standards for these freight routes emphasize features that help to accommodate oversized, and overweight vehicles. These roads are prioritized when it comes to road widening projects to add shoulders. When feasible, lane widths are increased in order to accommodate oversized loads. Intersection improvements on these roads include generous turning radii, to accommodate large vehicles. When determining routes for special transport permits, County staff utilizes these freight routes whenever possible.

Roads are only part of the equation when it comes to creating a system that delivers products to the consumer. Railroads, pipelines and airports also play a large role in delivering products.

An efficient multi-modal freight network is essential to enhancing Weld County's competitiveness on many fronts. Weld County staff in conjunction with state transportation officials help to ensure that the transportation system in Weld County can meet the demand.

Figure 18: Freight Corridors



WEATHER STATIONS

Weld County recently installed weather stations in 11 locations within the County. These devices allow County staff to have an accurate account of weather conditions throughout the County. This is critical when considering conditions during a severe weather event, such as a blizzard or flood event. The weather stations accurately measure temperature, precipitation, wind speed, direction of wind, barometric pressure,



relative humidity, pavement temperature, and pavement condition. There is also a camera at each location, which gives a visual on the current weather conditions. In the future the public will also have access to this data, which allows everyone to know what the weather conditions are throughout the County. These weather stations are currently located at the following locations:

WCR 32 and WCR 49	WCR 16 and WCR 73	WCR 126 and WCR 21
WCR 44 and WCR 49	WCR 50 and WCR 59	WCR 74 and WCR 51
WCR 60.5 and WCR 47	WCR 390 and WCR 105	WCR 54 and WCR 17
WCR 22 and WCR 41	WCR 136 and WCR 77	

OPERATIONS



ASPHALT PAVED ROADS

The Pavement Management Division in Public Works oversees road maintenance of asphalt paved roads, which includes overlays, crack filling, chip seal coat applications, slurry seal, asphalt milling, patching, and curb and gutter repairs. Weld County adds 3-5 miles of paved roads to its system every year.

Due to the amount of county roads to be maintained, Public Works strives to remain innovative with current maintenance applications. As a result, Weld County does not have a standard requirement for when gravel or RAP treated roads shall be paved to a standard asphalt surface. **Figure 19** diagrams a maintenance threshold guide for future road improvements. In accordance with the functional classification map, future road improvements focus traffic towards paved or treated roads where resources have already been invested. More specifically, decision making for future projects takes into consideration how to guide traffic from the local roadway network to feed into to collector and arterial classified roads. These roads are constructed to handle more traffic, and if the traveling public utilize them rather than local roads, fewer resources are required to maintain the roadway network. Weld County's fugitive dust program is in place for gravel roads carrying more than 200 vpd for a minimum three-month time period, pursuant to Weld County Code Section 8-6-100. When traffic increases to the 200-300 vpd range, the use of alternative topical treatments may be considered prior to using full depth magnesium chloride. Due to the cost of full depth treatments and the volatility of traffic counts, other dust abatement methods may be considered prior to using magnesium chloride. Should the AADT on a road segment fall below the 200 vpd standard, dust control mitigation may be discontinued by decision of the BOCC. Depending on the site-specific circumstances, the County may also consider alternative paving applications, such as RAP, and local low-volume paving for traffic volumes ranging between 300-500 vpd. When traffic exceeds the 500 vpd threshold, or

Figure 19: Road Treatment Thresholds



the percentage of truck traffic requires a structurally stronger roadway, the County requires a free draining structure adequate to support traffic. Full depth asphalt paving is not permitted.

Weld County has created the HARP program to assist in road maintenance on roads that receive substantial truck traffic associated with oil and gas production. Typically for asphalt paved roads the pavement management crews



do an FDR treatment and pave the roadway. HARP projects are partially funded by the oil and gas industry. The HARP paved roads are typically improved with the use of cement treated base to reinforce the ground below the asphalt. This is specifically done to these roads because of the high volume of truck traffic. This FDR process helps save time and money since there is a reduction in materials needed to be trucked to the site, because a portion of the existing roadway is utilized rather than being trucked away. The FDR process entails collecting data from the Public Works Pavement Management System, as well as truck volume percentages in order to develop a 20-year road design life. Public Works collects roadway subgrade geotechnical samples on the stretch of road that will be improved. These samples are tested to determine the correct percentage of cement required. This determination is made by looking at the moisture and consistency of the road base. The Public Works Surveying and Engineering teams put together the FDR design, which is then uploaded to the grader's GPS system. This way of improving roads ensures that the usable lifespan of the roadway is increased in a cost-effective way. The County typically uses FDR to repair 10 to 15 miles of roadway per year. This process is somewhat new to Weld County, but with the positive results seen so far, this program will

be continued on into the future for HARP roads.



The County also relies on recycled asphalt as a treatment in some locations because it can be a more cost-effective way to maintain a less traveled road. Recycled asphalt roads wear down quickly with higher traffic volumes or heavy vehicles and require a different long-term



maintenance program than paved roads. Even though the design or character for recycled asphalt roads differ from paved roads, most drivers view these as paved roads. For the right application, recycled asphalt can be a cost-effective alternative to traditional pavement.

Weld County Public Works typically overlays 30 to 50 miles of pavement each year. The department does another 40 to 50 miles of chip seal application per year. Also, the County is responsible for slurry sealing about 25 to 30 miles of pavement per year, which is usually done on County owned parking lots and subdivision roadways.

Asset management is assisted by the utilization of the Cartegraph software. Road segments, as well as other assets, are inventoried utilizing the software, which gives staff the ability to easily determine several different key data points. Assets can be easily located using the Cartegraph mapping software. Public Works has information on several different assets, including bridges, cattle guards, fences, gravel pit permits, guardrails, and signs. This new technology allows for a streamlined process when it comes to inventorying County assets.

CONCRETE ROADS

The WCR 49 expansion project, which was completed in July of 2018, created a need for continued concrete maintenance. The WCR 49 project was a massive undertaking, which linked Interstate 76 to SH 392 with a 4-lane concrete highway, with a 12' median. This much needed improvement has created a much safer corridor that has reduced travel time considerably. With this improvement comes the need for the ability to maintain the corridor. Weld County Public Works has created a new crew that specifically focuses on the maintenance of concrete roadways. Concrete roads are designed in a way that allows for extended lifespan, which can be greater than 30 years. These roads do require maintenance to ensure that the lifespan is maximized. Maintenance on concrete roads include crack filling and periodic surface grinding.



GRAVEL ROADS

Gravel roads are either treated with chemicals to provide dust suppression or are untreated. Within budgetary constraints, the County maintains gravel roads in accordance with the State Air Quality Control Commission and the CDPHE standards. To comply with these regulations, Weld County uses the following methods for dust mitigation:

- Surface treatment using dust control agents
- Six-inch stabilized aggregate base using dust control agents
- Paving, based on qualification through the CIP prioritization process
- Speed limit reductions
- Periodic watering



Each year, the County uses over 1.3 million gallons of chemical over 200 miles of road for the purpose of dust mitigation. To continue providing efficient County services with limited resources, Public Works has been proactive in finding new technologies which advance our mission. Some of these wise investments include acquiring applications in GIS for data collection, aerial photography, traffic counting, signage installation, and replacement of culverts. These resources allow the department to be extremely responsive when citizen concerns arise. Weld County continues to try new innovative technologies to improve customer service. On gravel roads, dust control methods include applications that help reduce chloride use, are easier to apply, and are safer for the environment and traveling public. For paved roads, modified asphalt mixes are being tested.

When improving the surface of gravel roads, the County is seeing success within the Pavement Management Division with the following applications:

- Having standard asphalt mixes include recycled asphalt
- Using paving with a warm mix asphalt, which is extremely energy efficient because it takes half the energy to produce
- Using an asphalt mix which includes recycled roof shingles
- To create a better low cost all service weather road, Weld County is chip sealing and slurry sealing over recycled asphalt pavement roads

These successful projects represent the County's commitment to provide County residents the highest level of customer service in the most energy efficient and cost-effective manner possible.

MINING DIVISION OPERATIONS

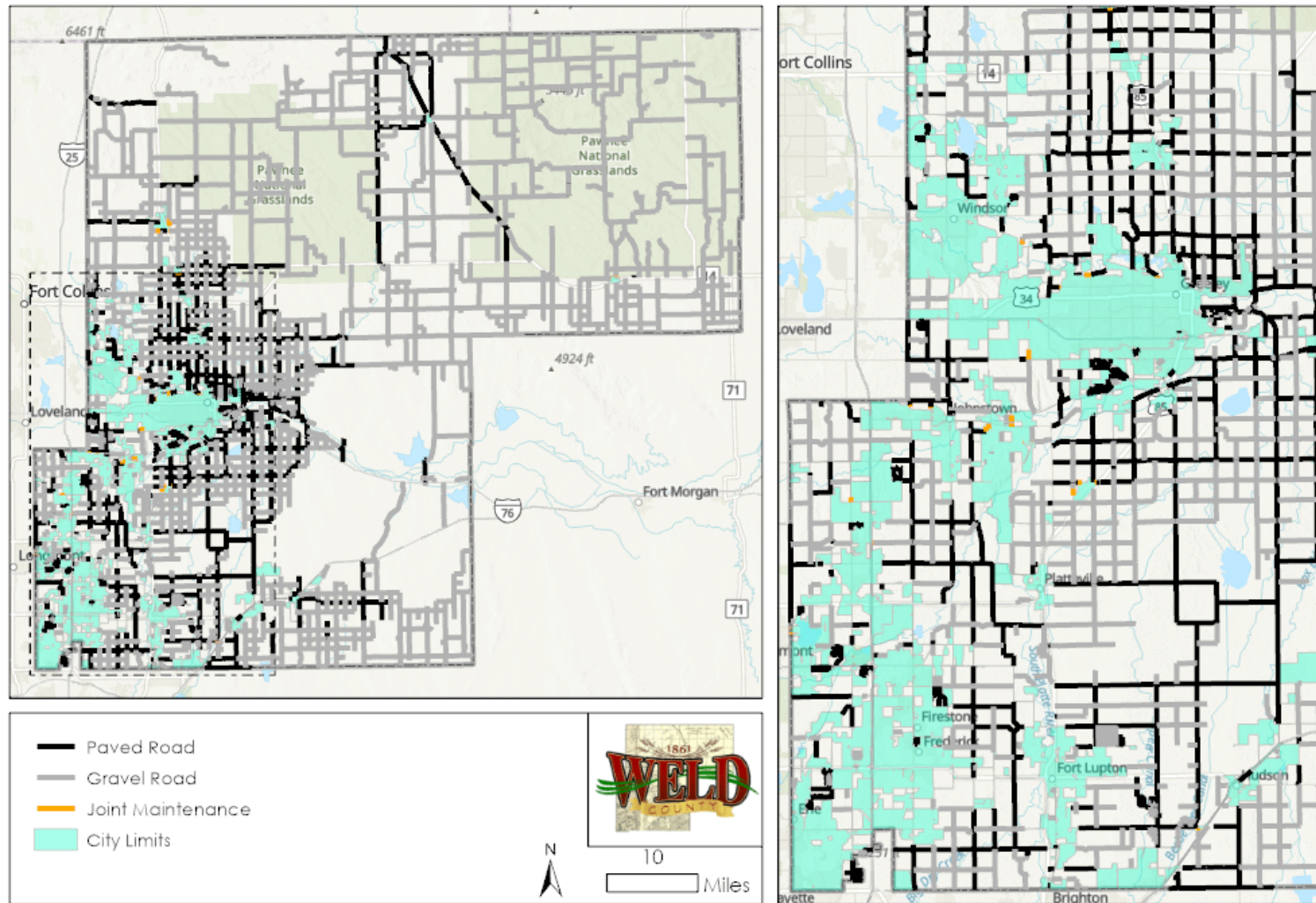


The Department of Public Works finds, permits, excavates, and processes gravel from County owned and operated gravel pits located across the County. The Gravel Roads Division then utilizes the gravel on County roads. Over time, road traffic pushes the gravel to the edges of the roads and during dry conditions the finer fraction (clay material) of the gravel road migrates away as wind-blown dust. Application of dust

control measures including water and chemical dust suppression reduce, but do not eliminate, loss of the finer material; replenishment with new gravel is needed.

Gravel production and utilization varies each year depending upon then current gravel road conditions and in response to other demands for construction equipment. In recent years, on average, the County has graded over 65,000 miles of roads annually and produced over 250,000 tons of road base in order to replenish these roads. The County primarily uses its own gravel for this maintenance work however purchases from commercial providers occasionally occur in order to meet the supply needs of the Public Works Department.

Figure 20: County Maintained Roads



SNOW REMOVAL

Snow Removal is needed in Weld County to ensure the safe and efficient flow of traffic during times of inclement winter weather. The Public Works Department operates a snow desk during these times to direct snow removal crews around the County. During a snow event, County staff works first to clear highly traveled roadways, then lesser traveled roadways are cleared. Any route needed for emergency services, national defense, dairy and livestock access roads, school bus routes, and mail delivery routes are a priority. County maintained roads in subdivisions are the lowest priority for snow removal, especially when the snow fall is light. Snow removal on paved roads occurs during nearly every snow event, and gravel roads are cleared by road graders when necessary. Routes have been established and priorities assigned which ensure the minimum road network required for operation of emergency vehicles.



BRIDGES

Aging bridges and culverts also impact Weld County's road system. Weld County has 447 bridges, of which 314 bridges are classified as "major", with the remaining 133 classified as "minor". A "major" bridge is defined as having a span of twenty feet or more.

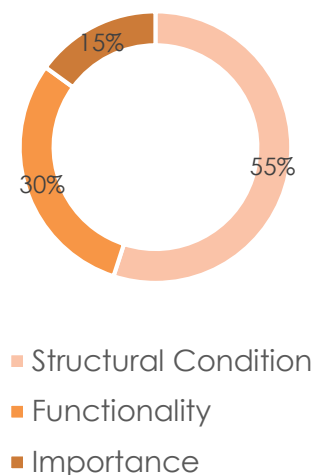


Every two years, Weld County works with CDOT, who contracts with a consultant, to update and prepare a County-wide bridge inspection report for the "major" bridges. This report is a useful tool to analyze bridge conditions so the County can plan and program for long-term improvements. The minor bridges are inspected on a regular basis by County staff.

The two most common methods for evaluating bridge conditions are Sufficiency Rating and Classification. These measures assist staff in determining if the bridge is structurally deficient, obsolete, or in need of immediate repairs.

Sufficiency ratings are calculated based on a 0-100 scale that compares the existing bridge or culvert to a new bridge designed to current engineering standards. This formula is defined by FHWA. The purpose of the rating is to indicate a bridge's sufficiency to remain in service. The formula places 55% of its value on the structural condition of the bridge, 30% on its serviceability and obsolescence, and 15% on whether it is essential to public use, as shown in **Figure 21**.

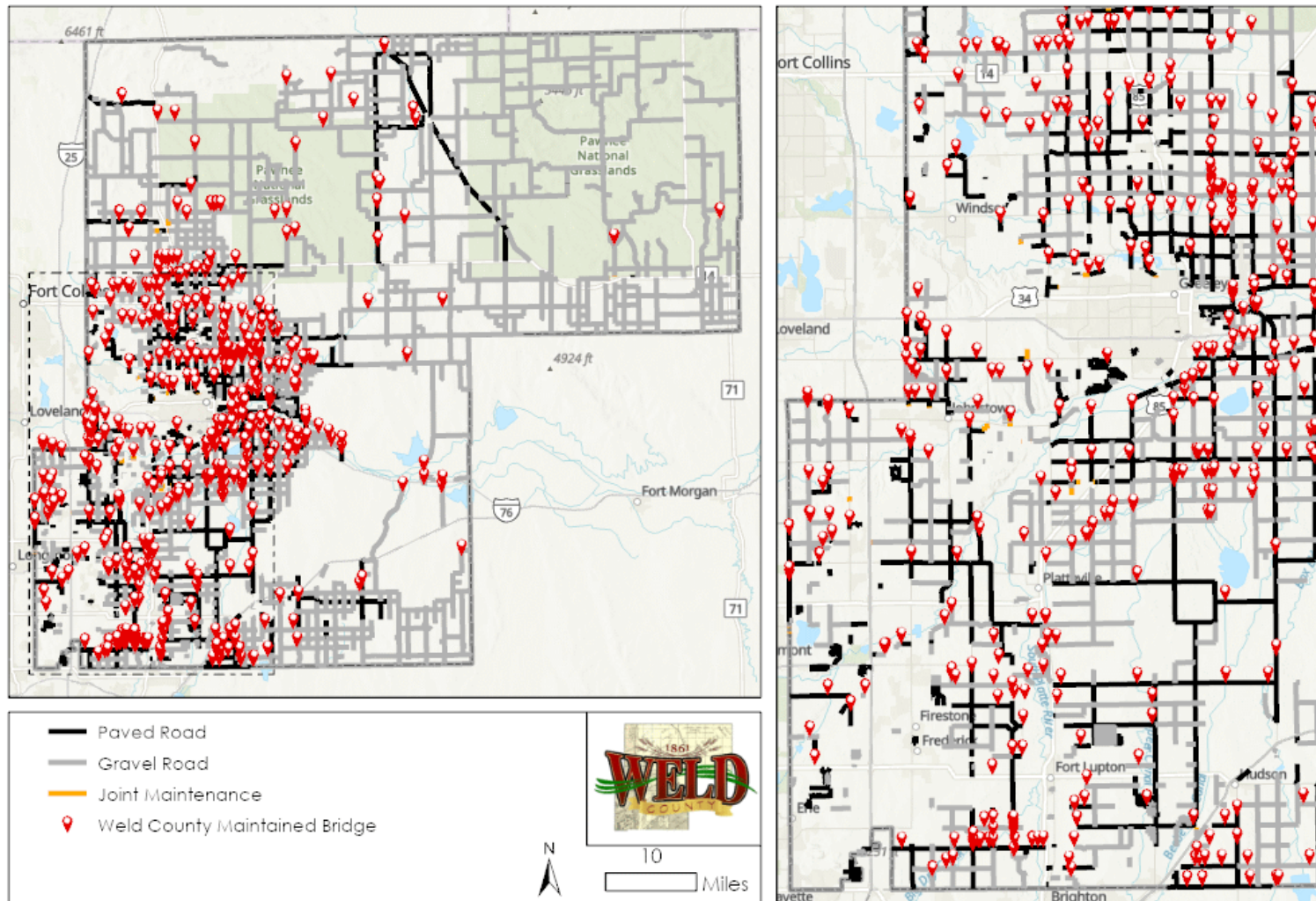
Figure 21: Bridge Sufficiency Scoring



The bridge's sufficiency rating provides an overall measure of the bridge's condition and is used to determine eligibility for federal funds. Weld County's 2018 Bridge Inspection Report classified approximately 8% of the major bridges as "structurally deficient". An obsolete bridge is one that was built to standards that are not used today. These bridges are not automatically rated as structurally deficient, nor are they unsafe. Obsolete bridges are those that do not have adequate lane widths, shoulder widths, or vertical clearances to serve current traffic demand, or those that may be occasionally flooded.

Weld County's 2018 Bridge Inspection Report classified approximately 2% of the major bridges as "Obsolete". To be eligible for federal aid to replace a bridge, it must have a sufficiency rating of less than 50 and be either obsolete or structurally deficient. To be eligible for repair, a bridge must have a sufficiency rating of less than 80. In both instances, federal aid must be matched by a state/local government. The cost share is 80% Federal and 20% state/local government. In the case of bridge repairs, if federal aid is used to repair a bridge, a jurisdiction cannot apply for federal assistance for any further repairs to that bridge for 10 years. **Figure 22** shows the locations of bridges in the County.

Figure 22: Bridge Locations





REGIONAL TRANSPORTATION PLANNING



The map located to the right shows the fifteen TPRs in Colorado. Below, you will find a close-up view of the TPRs that make up Weld County. Weld County is unique in that it is located within three different TPRs; NFRMPO, UFRTPR and DRCOG.

CDOT classifies TPRs as being urban or rural. UFRTPR is classified as rural, where NFRMPO and DRCOG are considered urban, since the population within their census-designated urbanized areas is greater than 50,000. This is significant, because TPRs with urbanized areas of 50,000 or more residents are considered MPOs.

The NFRMPO and DRCOG have staff that assist in creating the required documents needed to comply with federal mandates for MPOs. The UFRTPR is administered by CDOT, however member cities/counties determine the policies, procedures and priorities of the region.

The population of an area is determined by the U.S. Census, and as the population increases the boundaries of the TPR can change. Changes to the TPR and MPO boundaries happen through population growth, but also by officials who deem the boundary change necessary, however the Governor must approve these types of boundary changes. Changes to the boundaries include input from impacted stakeholders as well as CDOT and are typically made to better align boundaries in a way that creates a more prudent approach to regional transportation planning. Among other implications, boundary changes have a financial impact on the affected agencies, so a great deal of discussion is had surrounding any change. CDOT is currently developing a guidebook to assist with boundary changes to TPR boundaries. With major population changes on the horizon, it is likely that these boundaries will see changes.

An MPO is federally designated by agreement between the Governor and the units of local government responsible for transportation planning processes. MPOs with an urbanized area of 200,000 or more residents are designated as TMAs. Both the NFRMPO and DRCOG are classified as TMAs. Each TPR within Weld County will be discussed in detail within this chapter.

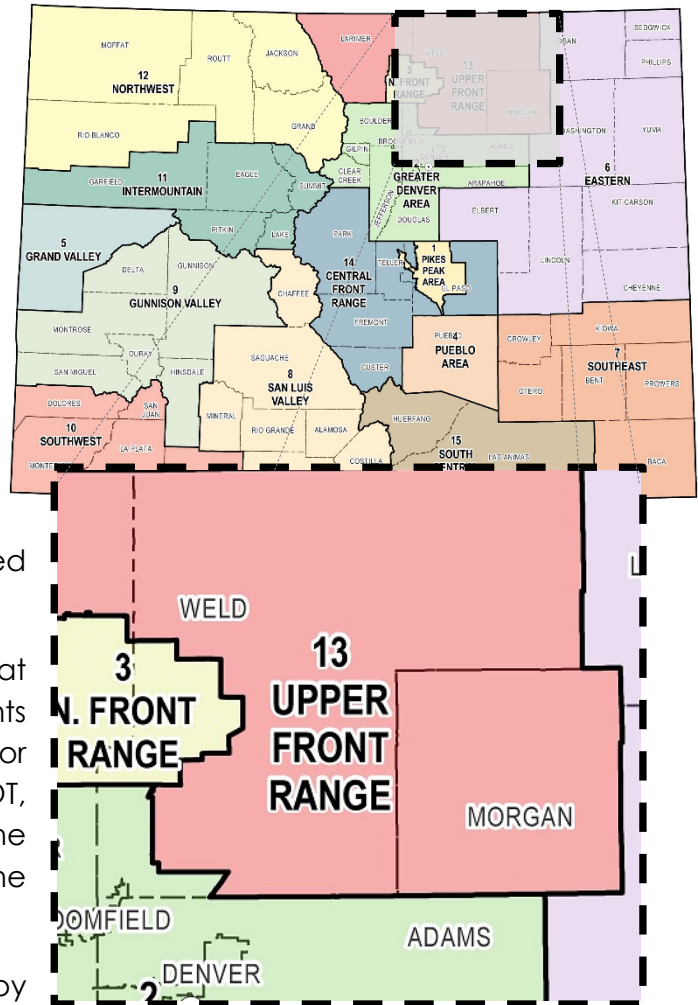
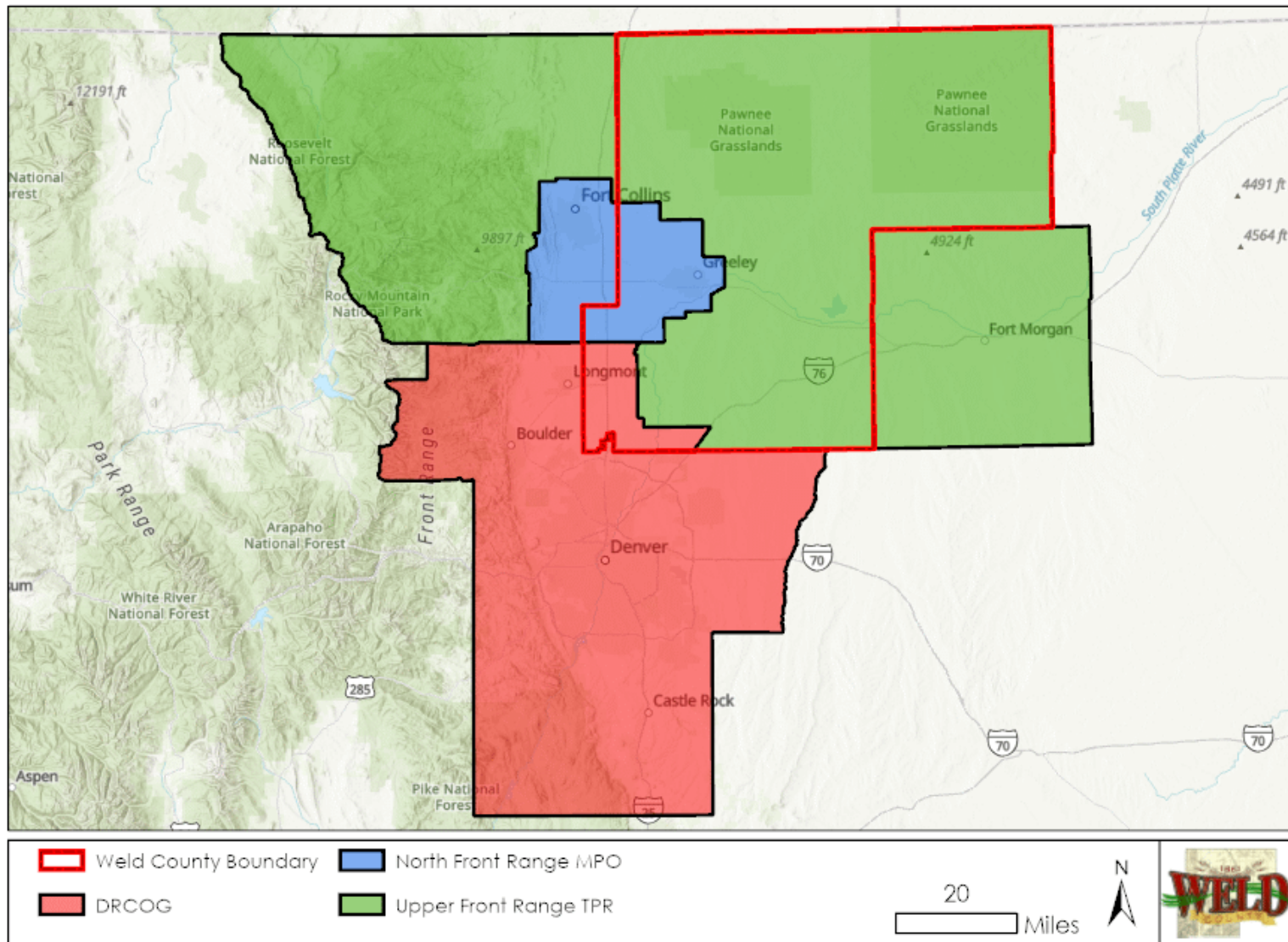


Figure 23: MPO Boundaries



NORTH FRONT RANGE METROPOLITAN PLANNING ORGANIZATION



North Front Range
Metropolitan
Planning
Organization

The NFRMPO is the transportation and air quality planning agency for portions of Weld and Larimer Counties. The NFRMPO develops the federally mandated regional transportation plan, a long-range transportation planning document that identifies regional transportation priorities. They develop the TIP, a federally mandated document,

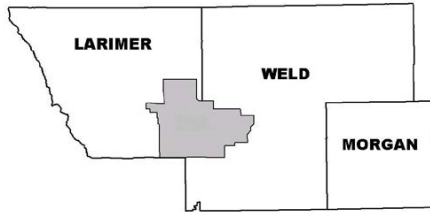
which identifies projects that will be funded within the boundaries of the MPO within the next four years. The NFRMPO develops several other planning documents, including the freight plan, the non-motorized plan, and the transit plan. The MPO has developed a regional travel demand model, which looks at traffic on a 25-year horizon. They also develop a land use allocation model, which also looks at land use on a 25-year horizon. These models assist member agencies when determining future transportation needs in the region.

Members of the NFRMPO include:

Berthoud	Greeley	Milliken
Eaton	Johnstown	Severance
Evans	Larimer County	Timnath
Fort Collins	LaSalle	Weld County
Garden City	Loveland	Windsor

The member agencies meet on a monthly basis in order to collaborate, discuss and determine policy, and direct MPO staff. Member governments select a representative to attend these Planning Council meetings. The Transportation Commissioner for District 5, as well as a representative from the Colorado Department of Public Health and Environment's Air Pollution Control Division, sit on the Planning Council board. Member agencies also make up the technical advisory committee, which includes a representative from each member agency. The technical advisory committee also includes non-voting members from various agencies.

UPPER FRONT RANGE TRANSPORTATION PLANNING REGION



**UPPER FRONT RANGE
TRANSPORTATION PLANNING REGION**

The UFRTPR consists of Morgan County and portions of Weld and Larimer Counties. Representatives from member cities, counties and CDOT meet on a quarterly basis for regional coordination and cooperation related to transportation planning. The TPR is led by the Chair, and Vice Chair, who are county commissioners within the TPR, elected by the Council.

Members of the UFRTPR include:

Ault	Hillrose	Morgan County
Brush	Hudson	New Raymer
Erie	Keenesburg	Nunn
Estes Park	Kersey	Pierce
Fort Lupton	Larimer County	Platteville
Fort Morgan	Lochbuie	Weld County
Gilcrest	Log Lane Village	Wellington
Grover	Mead	Wiggins

The UFRTPR serves as the tool for formalizing the process of applying for federal and state funding assistance. The UFRTPR, along with CDOT, develop a regional Transportation Plan in accordance with relevant federal, state, and local regulations and policies. The Transportation Plan provides guidance and direction for decision makers, regarding improving the state highway system. CDOT is able to integrate the plan into the statewide transportation plan, and ultimately utilize the information to prioritize roadway project construction.



DENVER REGIONAL COUNCIL OF GOVERNMENTS



DRCOG is the transportation and air quality planning agency for the Denver Metro region. DRCOG is also the federally designated Area Agency on Aging for their region. DRCOG develops the federally mandated planning documents for the Denver Metro region. They

also develop and maintain a traffic demand model, which is utilized to develop the long-term transportation plans. Weld County, CDOT, municipalities in the Weld County portion of the DRCOG region, and DRCOG meet regularly at the Southwest Weld County Service Center. These Southwest Weld County DRCOG Forum meetings allow collaboration and discussion between communities in the region regarding DRCOG related issues.

Members of DRCOG (within Weld County) include:

Brighton

Firestone

Longmont

Dacono

Frederick

Mead

Erie

Lochbuie

DRCOG is made up of 57 local governments, including the eight listed above which are located in Weld County. In order to assist the Weld County municipalities, the County has assisted in facilitating meetings to assist in developing the TIP. Participation in this sub-regional forum has helped ensure that Weld County projects in the DRCOG region are included in the TIP.

TRANSPORTATION PARTNERSHIPS

INTERSTATE 25 COALITION

In 2013, elected officials and staff from three counties and fourteen municipalities developed the Interstate 25 Coalition for Northern Colorado. The main goal for the coalition was to advocate for the expansion of the northern section of I-25 in Colorado. Projects, along the corridor have occurred in part because of the dedication of this coalition. This corridor is a



major US freight corridor, and essential to the economic growth of the region.

Contributions through this coalition will continue to ensure that necessary improvements to the corridor are made.



US HIGHWAY 34 COALITION

As traffic along the US Highway 34 corridor increased, elected officials decided to begin meeting in the early part of 2015. The main concern was looking at the existing accesses, and crossroads along the corridor. The initial meetings included representatives from Weld County, Evans, Greeley, and Windsor. As time went on, representatives from Loveland, Johnstown, Kersey, Larimer County, NFRMPO and CDOT joined in on the meetings. Enlisting the assistance of CDOT, in 2019 the US Highway 34 PEL study was completed. This document as well as the ACP, developed in 2003, help to ensure the functional integrity of the corridor. The current priorities include ensuring improvements to the corridor are made in order to keep up with traffic increases and preserving the corridor to accommodate future growth.



STATE HIGHWAY 52 COALITION

Population increases in the southwest portion of Weld County have led to increases in traffic along the SH 52 corridor. In order to assist in maintaining the functional integrity of the SH 52 corridor, a coalition was formed. Weld County joined Boulder County, Dacono, Erie, Fort Lupton, Frederick, Hudson, Keenesburg, and CDOT to form the coalition. The formation of the coalition has led to the development of a PEL and an ACP. Utilizing these documents will be key in ensuring that this corridor continues to function properly, and that improvements can occur in a timely and efficient manner.



STATE HIGHWAY 66 COALITION

Traffic increases along SH 66 have led to the development of the SH 66 coalition. The coalition includes Firestone, Longmont, Lyons, Mead, Boulder County and Weld County. A PEL and an ACP have been developed on the corridor from McConnell Drive in Lyons to WCR 19. The coalition assisted in developing this plan in order to improve safety, mobility, and access management on the corridor. This corridor is planned to be expanded in the future to four lanes.



US HIGHWAY 85 COALITION

The US 85 Coalition was created via a Memorandum of Understanding and made binding by "Resolutions of Support" between Weld County and ten municipalities in 2009 and 2010. The jurisdictions include Ault, Brighton, Eaton, Evans, Fort Lupton, Gilcrest, Greeley, LaSalle, Pierce, Platteville, and Weld County. This effort is in partnership with CDOT, DOLA, Fort Lupton Development Corporation, and Union Pacific Railroad. All entities are being tasked with addressing sustainability and regionalization efforts along US 85, which carries a wide range of traffic types: long-distance interstate traffic, commuter traffic to large employment bases, intercommunity traffic, and considerable agricultural traffic. Each community's pledge is for full support and encouragement of the Highway 85 Coalition and to provide elected official and staff support for meetings. In addition, the communities also pledged to consider matching funds for grants as part of the budget process.





Regional cooperation is not new to Weld County but has been occurring for many decades. The precursor to the Coalition began back in 1999 when the same communities came together and adopted an IGA for the US 85 ACP. The US 85 ACP was also a planning effort consisting of residents, property owners, local governments, CDOT, and highway users working closely together. The US 85 ACP is still used today and remains a highly regarded document amongst the communities. The Highway 85 Coalition wants to expand the efforts of the US 85 ACP and incorporate not only transportation, but land use and sustainability resources.

In 2017, CDOT developed the US Highway 85 PEL Study. The PEL was developed in order to present the vision for the US Highway 85 corridor. The PEL includes long term plans for the corridor, including potential intersection, and interchange improvements, as well as closures. Weld County, CDOT and Union Pacific Railroad have worked together to identify potential closures of railroad crossings in order to ensure safety along the corridor. Some of these closures have been implemented as of this time. A main consideration in closing an intersection is to provide a safe and convenient alternative. The PEL attempts to identify these alternatives.



8-HOUR OZONE NONATTAINMENT AREA

In November 2007, the Environmental Protection Agency (EPA) designated the Denver/North Front Range region as nonattainment for the 8-hour ozone standard of 0.08 parts per million (ppm) as adopted in 1997. **Figure 24** shows the nonattainment area, which includes portions of Larimer and Weld Counties, more specifically extending north to approximately WCR 100.

Ozone is a National Ambient Air Quality Standard (NAAQS) pollutant that is not emitted directly, but rather is a secondary pollutant that forms in the atmosphere through complex chemical reactions. Volatile Organic Compounds (VOCs) and Nitrogen Oxides (NOx) react in the presence of strong sunlight, warm weather and stagnant winds to form ground-level ozone. Reductions in emissions of the ozone precursor pollutants are the primary methods used to reduce ozone concentrations. Several sources emit VOCs and NOx; vehicles are a source of both. VOCs (e.g., vapors or fumes) are emitted by evaporative loss of unburned fuel as well as from vehicle tailpipes due to incomplete fuel combustion. NOx is also emitted from vehicle tailpipes as a combustion byproduct.

The eight-hour ozone nonattainment area includes all counties in the DRCOG region except Clear Creek and Gilpin, the North Front Range region as well as parts of the Upper Front Range TPR. The SIP lists strategies and control measures that will be implemented to reduce emissions. Some of these strategies include restrictions for oil and gas condensate on storage tanks, alternative fuels, removal of exemptions on point sources of pollutants, and the expansion of the vehicle inspection and maintenance program in parts of Weld and Larimer counties.

Communities within the ozone nonattainment boundaries are eligible for CMAQ funds. The purpose of the federal CMAQ program is to fund transportation projects or programs that will contribute to attainment or maintenance of the NAAQS, particularly for ozone in the Weld County region. The CMAQ program supports improving air quality, and relieving traffic congestion.

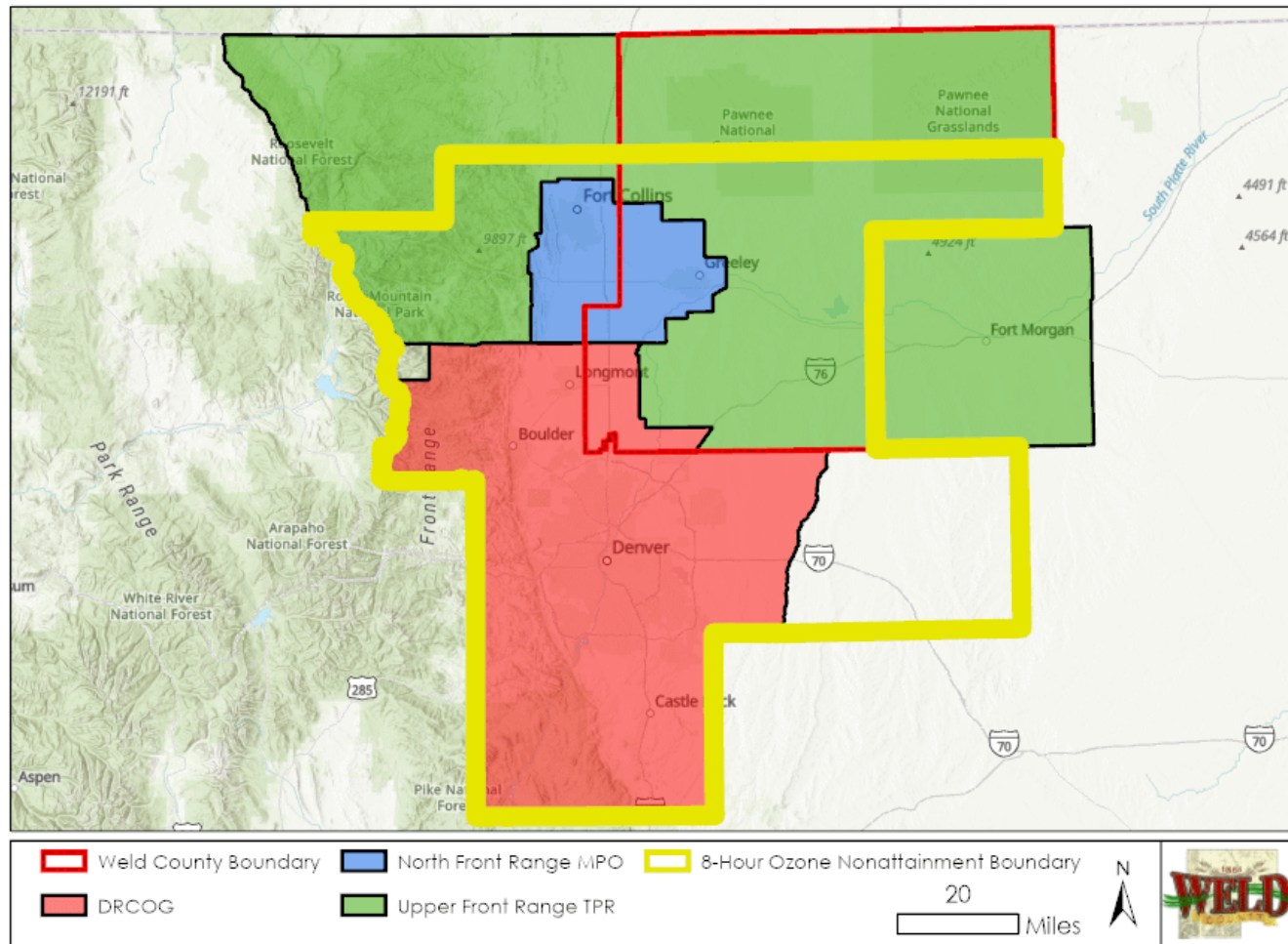
In order to promote natural gas as an alternative fuel source, Weld County formed the Weld County Natural Gas Coalition. Also, Weld County created the Weld County Smart Energy Plan, which identifies short- and long-range goals for natural gas infrastructure improvements and vehicle conversions. Weld County has received CMAQ funds to assist with the installation of public natural gas fueling stations and education and public awareness marketing throughout the County. Weld County has received more than \$8 million in CMAQ funds from 2010 to 2020 to promote natural gas as an alternative fuel source.



In addition, Weld County has partnered with the Oil and Gas industry to convert fleet vehicles to bi-fuel (gasoline and CNG), dedicated CNG, or liquefied natural gas (LNG). Dedicated vehicles are fueled only on natural gas. Typically, diesel vehicles are converted to Dedicated CNG. Fleet vehicle conversions range from passenger vehicles to heavy duty pickups. Tandem and semi-tractors would be fueled on liquefied natural gas.

Unfortunately, CDOT and FHWA have essentially discontinued the program that helped sustain the move to a natural gas fleet, which has reduced the County's ability to buy converted vehicles. The "Buy America" program, which assisted in the acquisition of natural gas vehicles is no longer available to local governments. Regardless, Weld County continues to promote the use of natural gas vehicles within the County.

Figure 24: 8-Hour Ozone Nonattainment Boundary





ACCESS CONTROL PLANS

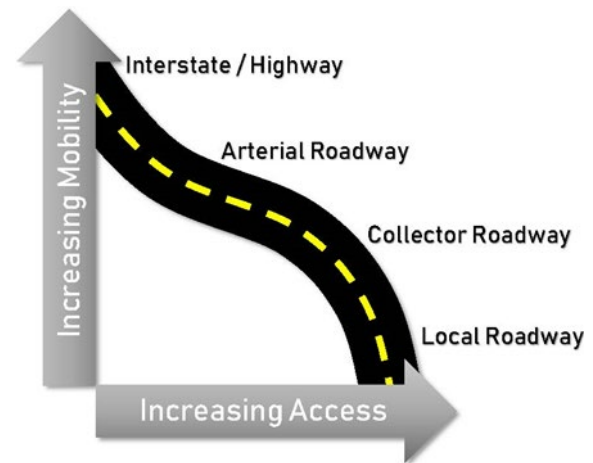


ACCESS MANAGEMENT

Access management is a key tool in reducing congestion, preventing crashes and preserving roadway capacity. The main purpose of an ACP is to maintain and enhance the safety and mobility of the corridor while also providing reasonable access to adjoining properties.

Each intersecting driveway or street is an access point that increases the potential for conflicts between through-traffic and traffic using the access. A greater number of conflict points lead to a higher number of automobile collisions, as well as a greater danger for pedestrians and bicyclists. Access management improves safety by controlling the number, location, and spacing of access points along the corridor. This benefits traffic flow by reducing roadside interference, thereby allowing drivers on the corridor to better predict where other vehicles will turn and cross.

When looking at the function of a road, it is important to understand how mobility and access interact. A higher number of accesses on a road section increases the amount of potential conflicts. Crashes are more likely to occur at locations with a higher number of conflict points. In order to mitigate the concerns of more contact points, posted speeds are reduced. Therefore, interstates and highways have high speeds and few accesses, and local roads have a higher number of accesses. A higher posted speed is sacrificed for additional accesses in order to maintain safety, which in turn reduces mobility along the corridor.



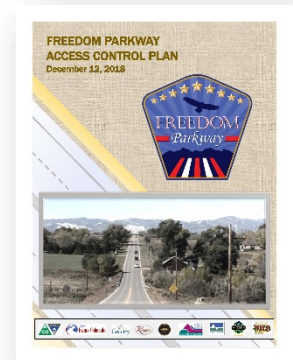
Access management also allows for more efficient management of roadside drainage. Having more driveways along the corridor means having more culverts installed. Culverts must be maintained in order to function as intended. When culverts become clogged, roadside drainage is greatly affected. Reducing the number of culverts allows for the roadside ditches to function as intended in a storm event.

Another important characteristic of the roadway system is reliability, which can be affected by traffic incidents/accidents, flooding, wind, downed trees, downed powerlines, underground utility issues, and other factors.

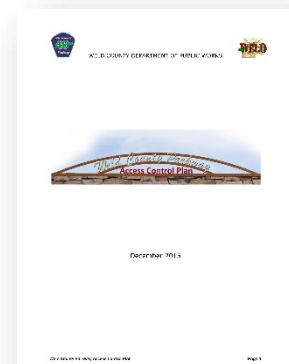
COMPLETED ACCESS CONTROL PLANS

FREEDOM PARKWAY (WELD COUNTY ROAD 54)

The Freedom Parkway ACP was developed as a collaborative effort by nine government entities including the City of Evans, City of Greeley, Town of Johnstown, Town of Kersey, Larimer County, City of Loveland, Town of Milliken, Weld County, and CDOT. This ACP includes portions of SH 402, Larimer County Road 18, WCR 54, and 37th Street. The ACP goes from Larimer County Road 7 to the west and WCR 49 to the east. The plan was adopted by the Weld County Board of Commissioners on December 18, 2018.



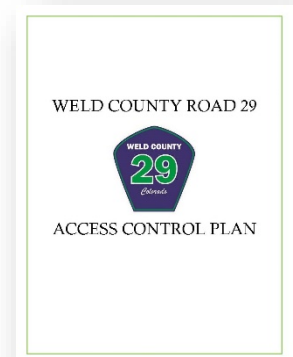
WELD COUNTY PARKWAY



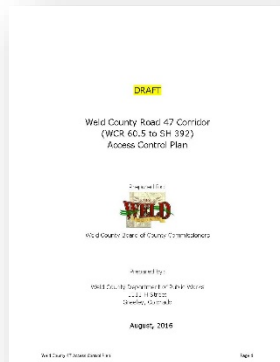
In response to the construction of the Weld County Parkway, Public Works staff developed the Weld County Parkway ACP. The study area for this ACP is from US Highway 34 to the south and WCR 60.5 to the north. This ACP was developed in 2015. The primary goal for this plan is to limit access to the newly constructed roadway.

WELD COUNTY ROAD 29

The WCR 29 ACP was developed in cooperation with the Town of Eaton, Town of Ault, Town of Pierce, Town of Nunn, and the Town of Severance. The corridor extends from SH 392 to the south to WCR 100 to the north. The plan was adopted by the Weld County Commissioners on February 26, 2018. The plan was developed in order to assist in making improvements to the corridor, and to improve corridor safety.



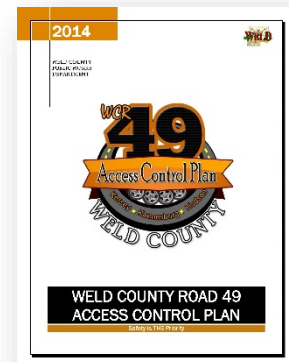
WELD COUNTY ROAD 47



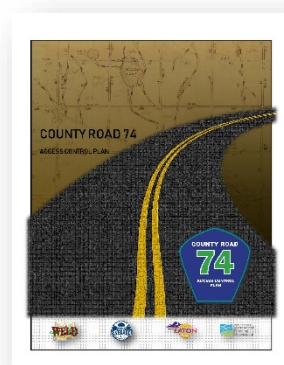
In response to the construction of improvements to WCR 47, Public Works staff developed the WCR 47 ACP. The study area for this ACP is from WCR 60.5 to the south and SH 392 to the north. This ACP was developed in 2016. The primary goal for this plan is to limit access to the newly constructed roadway.

WELD COUNTY ROAD 49

The WCR 49 ACP was developed as a collaborative effort by four government entities including the Town of Hudson, Town of Keenesburg, Town of Kersey, and Weld County. The ACP extends from Interstate 76 to the south to US Highway 34 to the north. The WCR 49 ACP was adopted by the Weld County Commissioners on December 15, 2014.



WELD COUNTY ROAD 74



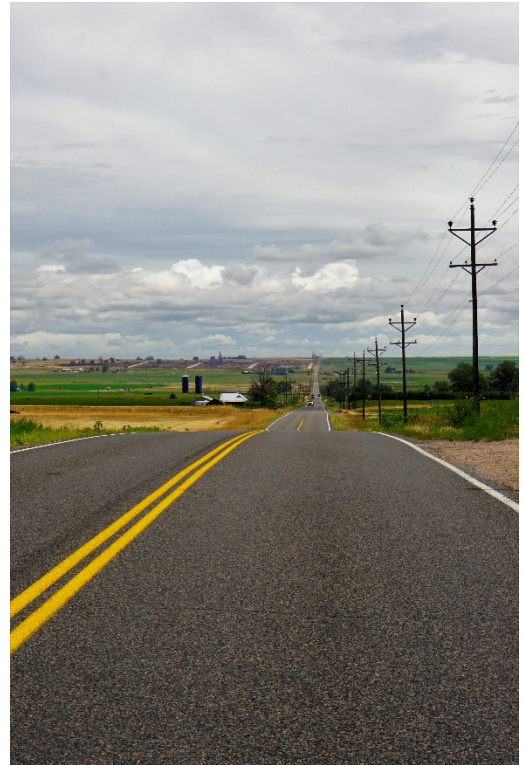
The WCR 74 ACP was developed in cooperation with the Town of Eaton and the Town of Severance. The corridor extends from SH 257 to the west to County Road 39 to the east. The primary goal of the plan is to preserve the functional integrity of WCR 74 as development occurs on the corridor.

FUTURE ACCESS CONTROL PLANS

In order to maintain the functional integrity of our county roads, Weld County must consider developing ACPs on all corridors that are expected to increase to a high level of traffic volume in the future. Arterial classified roads are at the top of the priority list when it comes to developing access control plans. As a goal, Weld County has outlined the need for ACPs on all the arterial roadways. Priority for developing ACPs is as follows:

1. WCR 44 between WCR 49 and SH 60
2. WCR 13 between WCR 2 and SH 60
3. WCR 2 between WCR 11 and Interstate 76
4. WCR 19 between WCR 2 and SH 66
5. WCR 22 between WCR 49 and US Highway 85

Many of these proposed access control plan locations have multiple jurisdictions who maintain the road. Collaboration with these communities will be key in implementing the plans. This collaboration will ensure that these corridors will be able to withstand the level of traffic that is anticipated in this region in the future. Planning for the future and preserving the functional integrity of these corridors will also ensure that improvements are made in a cost-effective, collaborative way.





ROAD CLASSIFICATION PLAN



TRAFFIC FORECAST STUDY

As a part of the 2045 Transportation Plan update, Weld County teamed up with Alliance Transportation Group to conduct a traffic forecast study. The traffic forecast study was conducted in order to provide decision-makers a picture of future traffic levels and how proposed transportation projects can serve the needs of the community. The project was a collaborative effort to develop three travel demand forecasting scenarios using the CDOT Statewide Travel Demand Model (FOCUS) to forecast 2045 traffic for Weld County. The use of the CDOT FOCUS model provides a consistent forecast for all of Weld County and allows for an understanding of regional trip patterns and their effect on Weld County. Weld County was the first local government to utilize the FOCUS model.

To meet project objectives, Alliance developed the modeling scenarios, conducted the analysis, and reported the results to Weld County. The FOCUS model was reviewed and updated to ensure the forecasting reliability for the traffic forecasts. A 2045 No Build Scenario, a 2045 Build Scenario, and an oil and gas related truck scenario were performed using the CDOT FOCUS model.



Travel models are tools used to help understand how changes to a transportation system, combined with population growth and land use changes over time, might affect travel patterns in a given area in a specified future year. The recently developed CDOT FOCUS model was obtained from CDOT and was used as the tool for forecasting traffic for Weld County. Using the CDOT FOCUS model provides consistent socioeconomic data for both base year and forecast years at the TAZ level and allows for an understanding of regional trip patterns and their effect on Weld County, thus providing a consistent forecast for all of Weld County.

The FOCUS model is an activity-based model covering the entire state of Colorado with a base year of 2015 and a forecast year of 2045. The 2045 FOCUS model network reflects the roadway projects included the most recently adopted Metropolitan Transportation Plan of every MPO within the state.

The FOCUS model inputs were reviewed to ensure that the model accurately represents the 2015 land use and roadway conditions within Weld County, and that the model reasonably forecasts land use and roadway traffic in 2045. The FOCUS model base year validation within Weld County was reviewed and improved to increase the model's forecasting reliability. Input revisions were carried through to all modeled scenarios to ensure consistency. The following section describes the findings of the study.



TRAFFIC VOLUME PROJECTIONS

As described in the previous section, the FOCUS model is validated and selected to be the tool for producing the traffic forecasts for Weld County roadways. Therefore, the main source of the traffic forecasts is the FOCUS model results. The following strategies are adopted when developing the traffic forecasts:

- If the roadway is in the FOCUS model network, the modeled volume, including total volume and truck volume will be used as the traffic forecast for the roadway.
- If the roadway is not in the FOCUS model network, the available count information becomes the most reliable source for predicting future traffic and a growth rate is applied to the count to derive forecast year traffic based on subarea and facility type attributes.
- To address oil and gas trucks, a thorough review of the base year modeled truck volume and available observed truck counts was done to identify the systematic pattern of truck underestimation. Trucks are underestimated primarily on a few routes such as WCR 49. Therefore, the model-based and count-based truck volume forecast on these facilities was evaluated and the truck volumes were adjusted based on the calculated shortage of oil and gas trucks in the County, the trucks' primary routing, and the identified location of oil and gas activity in the County.
- If the roadway is not in the FOCUS model network and does not have count information, the links were examined.
 - Some link volumes are logically derived based on the available connecting roadway volumes.
 - If volumes cannot be logically derived, a potential traffic volume range is assumed for the roadway. The potential traffic volume range is developed based on the roadway facility type and subarea in which it is located. The median volume (average level) of the links of the same facility type within the same subarea is summarized and recommended as the likely volume for the roadway. Median truck percentages are calculated in a similar way and the median truck percentages are applied to the median volume to derive the estimated trucks on these links.
- The resulting traffic forecasts are visually inspected for consistency and reasonableness, and adjustments were applied to resolve inconsistencies from different forecasting sources.

Traffic growth is not evenly distributed geographically. It is beneficial to calculate traffic growth rates based on geographic locations that are consistent with the development patterns in the County. The subarea layout that is used in this study follows the subareas

used in the Weld County 2035 Transportation Plan, as shown in **Figure 25**. Note that due to the FOCUS model zone structure, the zones vary slightly along WCR 73 and US 85. **Figure 28** shows 2045 traffic projections for Weld County, and **Figure 30** shows truck traffic forecasts for the County.

The traffic annual growth rate is derived based on the FOCUS model projected VMT growth rate between the base year 2015 and 2045 by facility type and subarea. Since the gravel roads and subdivision roads are beyond FOCUS model resolution, the subarea level population growth rate and subarea level VMT growth rate were compared and the lesser growth rates were chosen as the growth rate for gravel roads and subdivision roads. **Table 5** lists the derived compound annual growth rate by facility type and subarea.

Figure 25: Subarea Road Locations

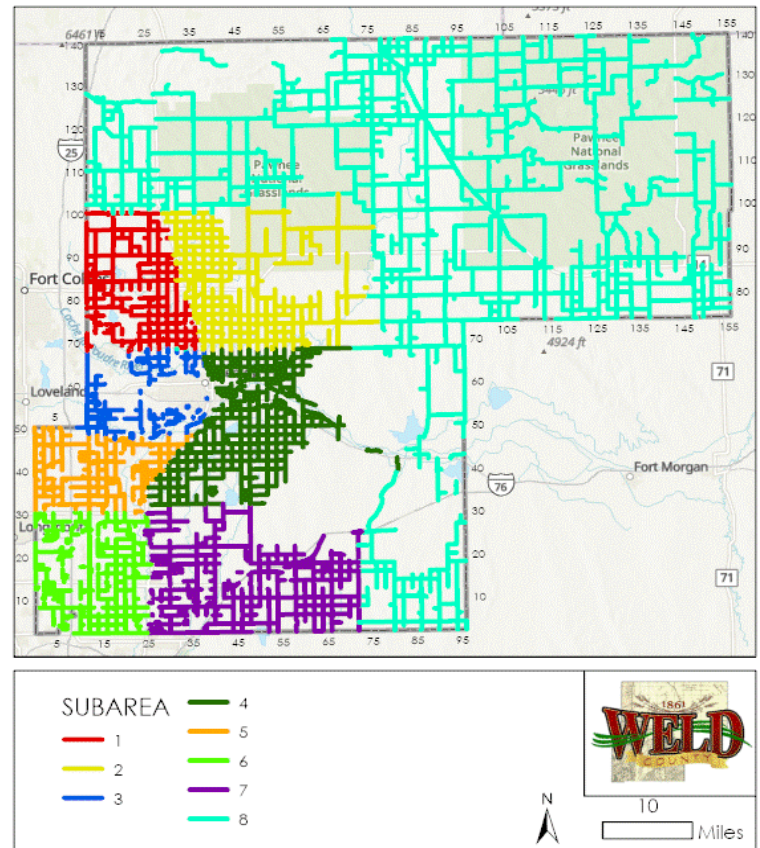


Table 5: Subarea Growth Rates

		SUBAREA							
		1	2	3	4	5	6	7	8
FACILITY TYPE	Paved Arterial	2.63%	0.98%	3.52%	3.42%	3.05%	2.29%	2.97%	2.53%
	Paved Collector	4.81%	1.26%	5.02%	2.61%	6.14%	5.18%	2.64%	3.17%
	Paved Local	3.32%	1.88%	1.95%	0.46%	2.79%	2.34%	1.12%	1.55%
	Gravel Arterial	3.32%	1.88%	1.95%	0.46%	2.79%	2.34%	1.12%	1.55%
	Gravel Collector	3.32%	1.88%	1.95%	0.46%	2.79%	2.34%	1.12%	1.55%
	Gravel Local	3.32%	1.88%	1.95%	0.46%	2.79%	2.34%	1.12%	1.55%

Figure 26 below shows the trip interaction between Weld County and all areas within the State of Colorado.

Figure 26: Trip Interaction Between Regions

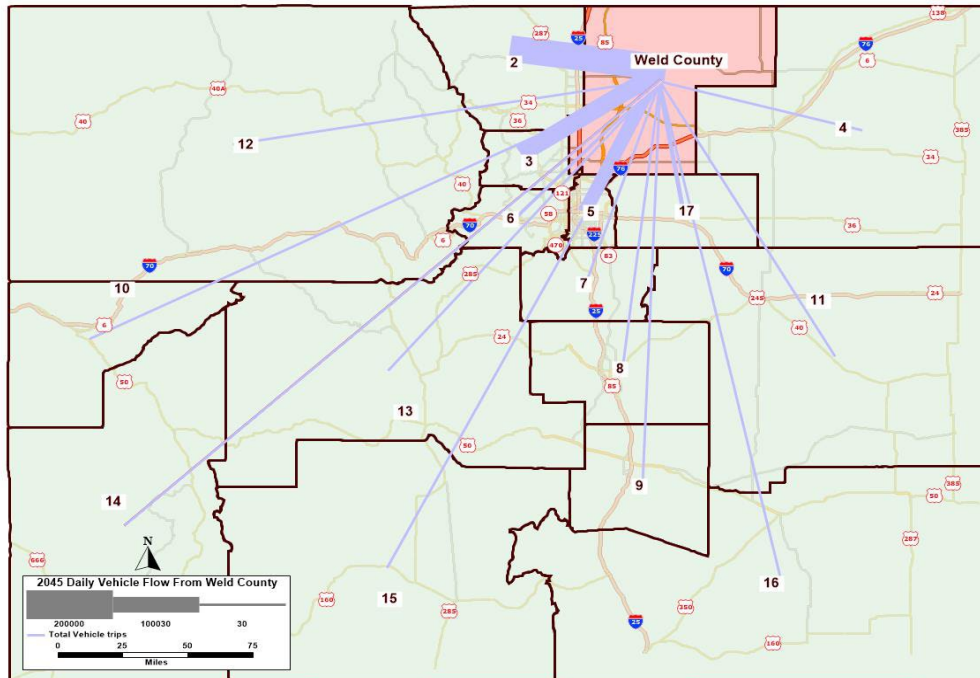


Table 6 presents the top destinations and their corresponding daily vehicle trips and trip percentages that originated from Weld County. **Table 7** presents the top origins and their corresponding daily vehicle trips and trip percentages that destined to Weld County. **Table 8** presents the trip interaction among major travel sheds of Weld County. Note that the number of vehicle trips were rounded to the nearest hundred and the trip percentages do not sum up to 100%, as the percentages are calculated based on all 17 regions within the State of Colorado. Outside of Weld County the top three origins and destinations are Larimer County, Boulder County and the Denver Metro Area.

Table 6: Top Destinations from Weld County

TRAVEL SHEDS	NUMBER OF TRIPS (VPD)	PERCENTAGE OF TRIPS
INTERNAL TO WELD COUNTY	1,112,600	73.19%
LARIMER COUNTY	179,200	11.79%
BOULDER COUNTY	112,100	7.37%
DENVER METRO AREA	84,900	5.59%
ADAMS/ARAPAHOE COUNTY	14,500	0.94%
WESTERN PORTION OF DRCOG	9,500	0.63%



Table 7: Top Origins to Weld County

TRAVEL SHEDS	NUMBER OF TRIPS (VPD)	PERCENTAGE OF TRIPS
INTERNAL TO WELD COUNTY	1,112,600	73.12%
LARIMER COUNTY	179,900	11.82%
BOULDER COUNTY	112,700	7.41%
DENVER METRO AREA	87,000	5.72%
ADAMS/ARAPAHOE COUNTY	14,100	0.93%
WESTERN PORTION OF DRCOG	8,900	0.59%

Table 8: Trip Interaction Between Regions (VPD)

	WELD COUNTY	LARIMER COUNTY	BOULDER COUNTY	DENVER METRO AREA	ADAMS/ ARAPAHOE COUNTY	WESTERN PORTION OF DRCOG
WELD COUNTY	1,112,600	179,200	112,100	84,900	14,500	9,500
LARIMER COUNTY	179,900	1,514,000	29,200	9,800	4,200	2,700
BOULDER COUNTY	112,700	29,500	1,109,800	207,200	13,500	98,900
DENVER METRO AREA	87,000	9,600	209,300	5,410,700	271,000	608,600
ADAMS/ ARAPAHOE COUNTY	14,100	4,300	13,400	268,600	217,900	13,300
WESTERN PORTION OF DRCOG	8,900	2,600	98,200	601,200	12,800	1,155,700

Figure 27: Traffic Volumes (2015)

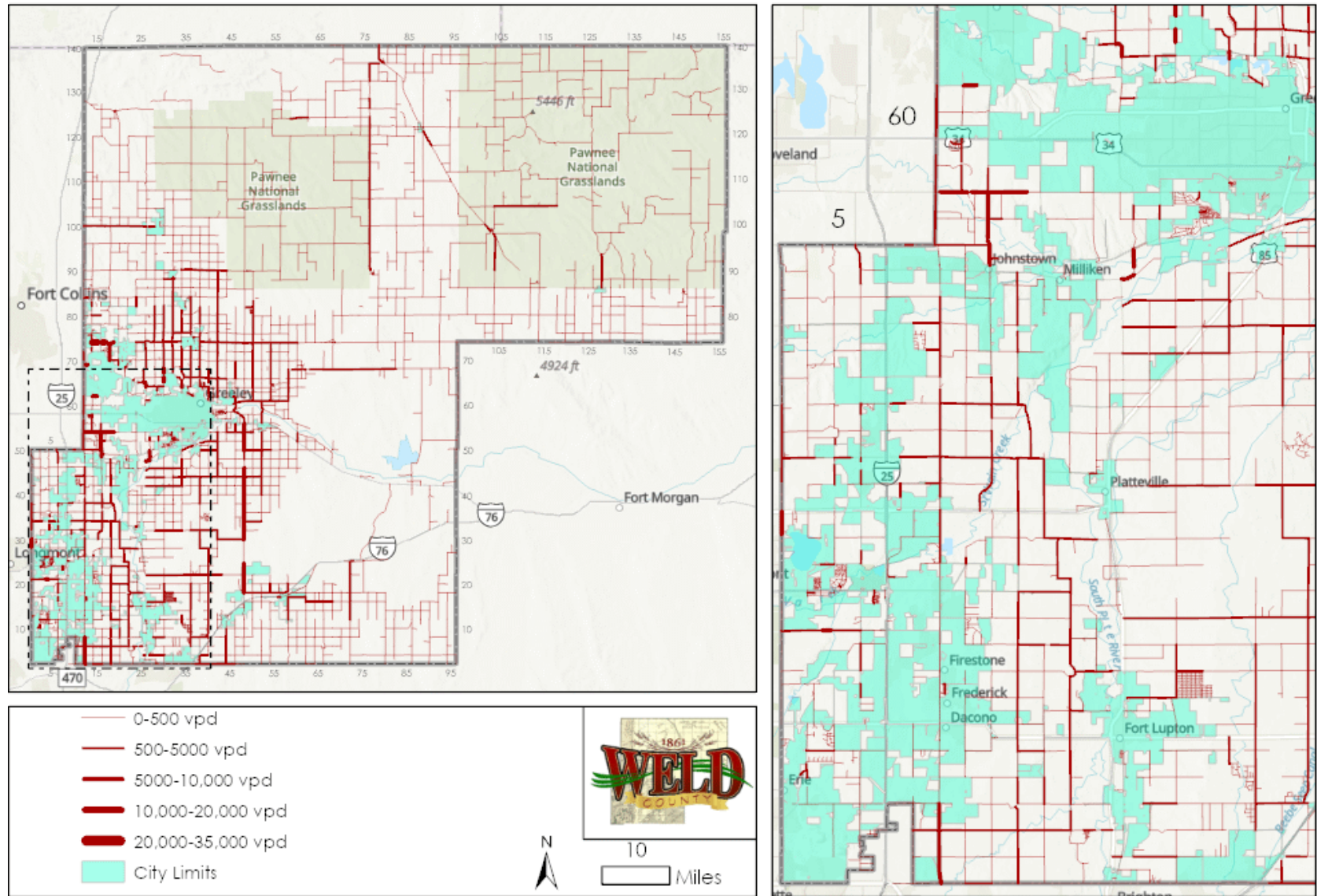


Figure 28: Traffic Volumes (2045)

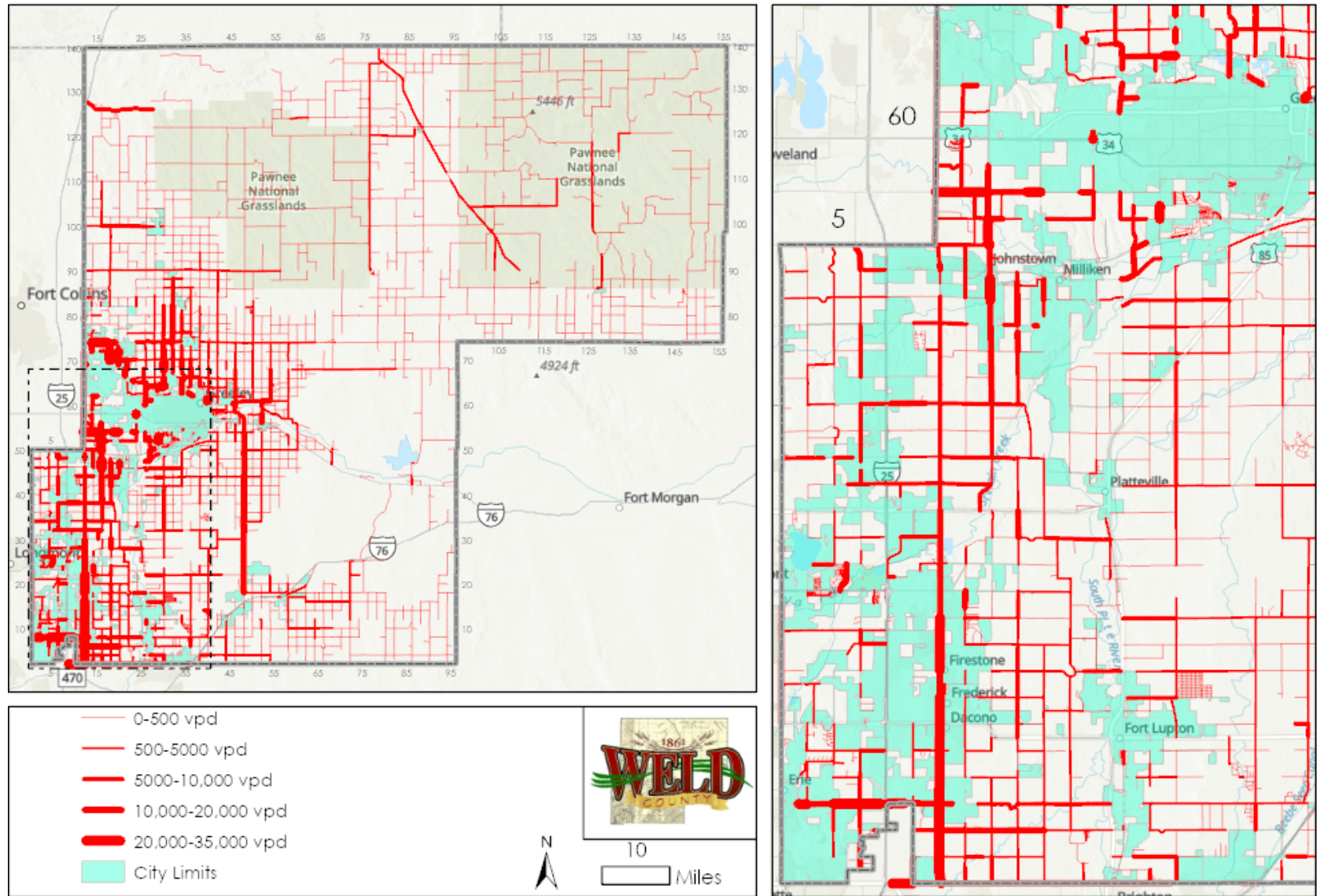


Figure 29: Truck Traffic Volumes (2015)

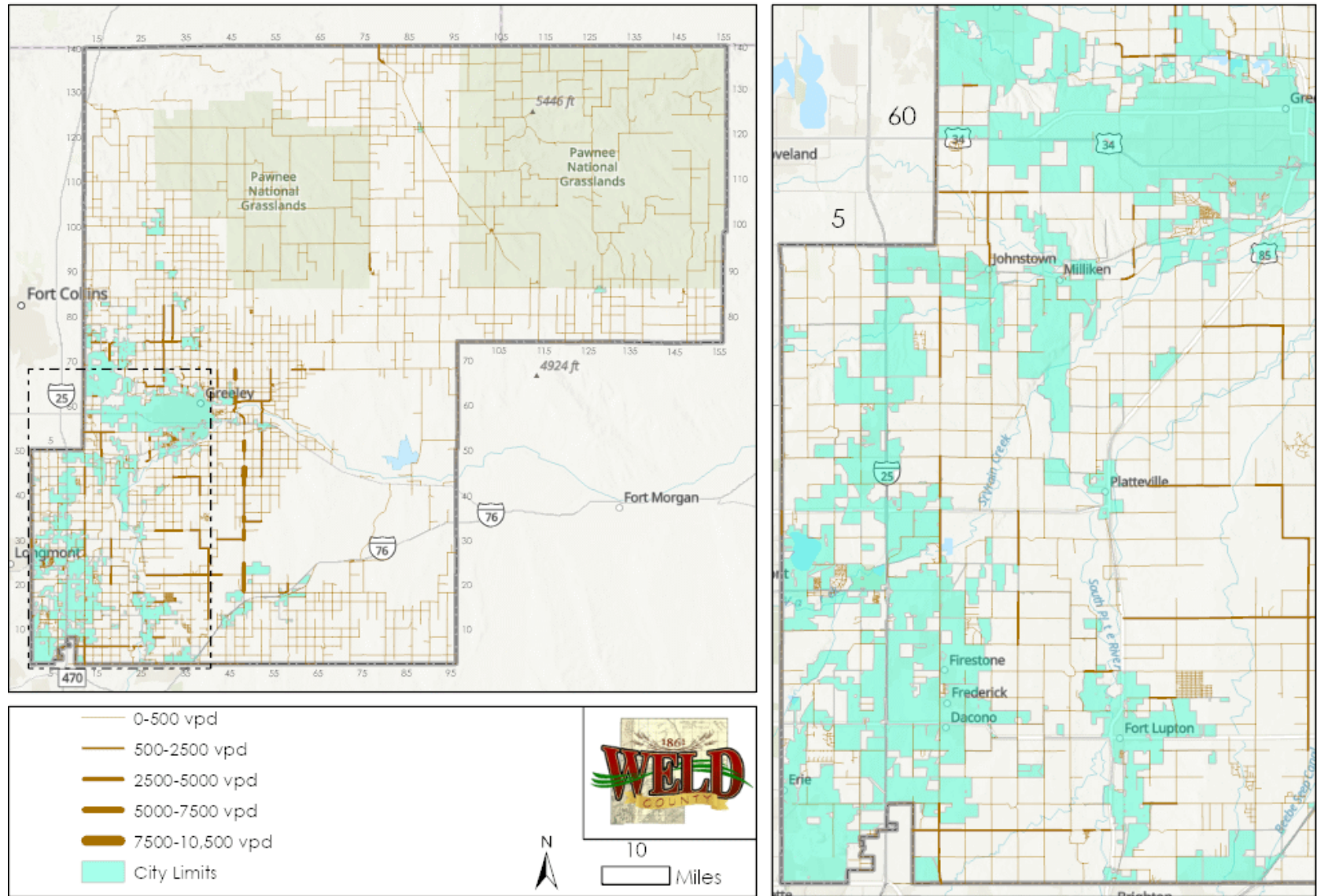
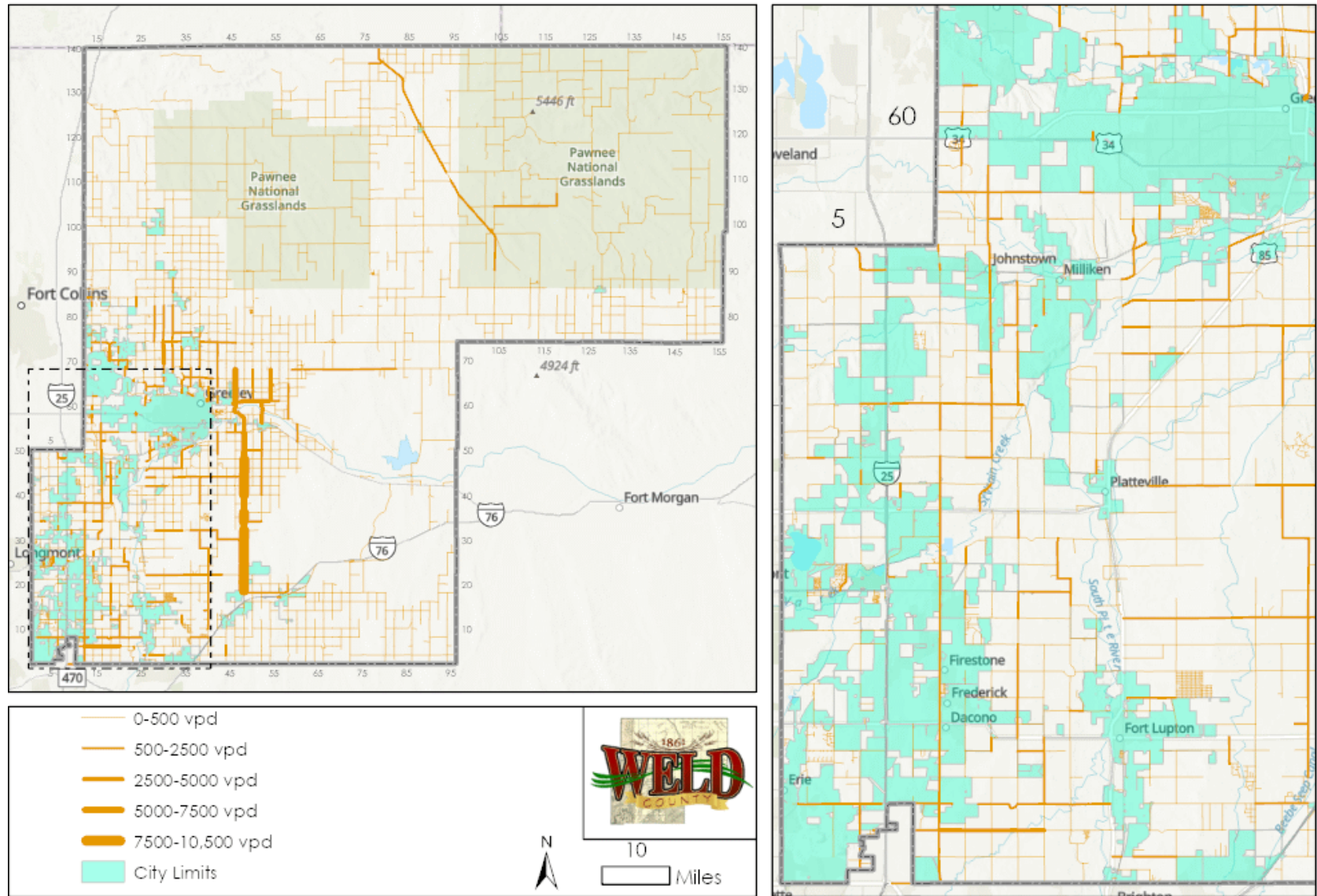


Figure 30: Truck Traffic Volumes (2045)

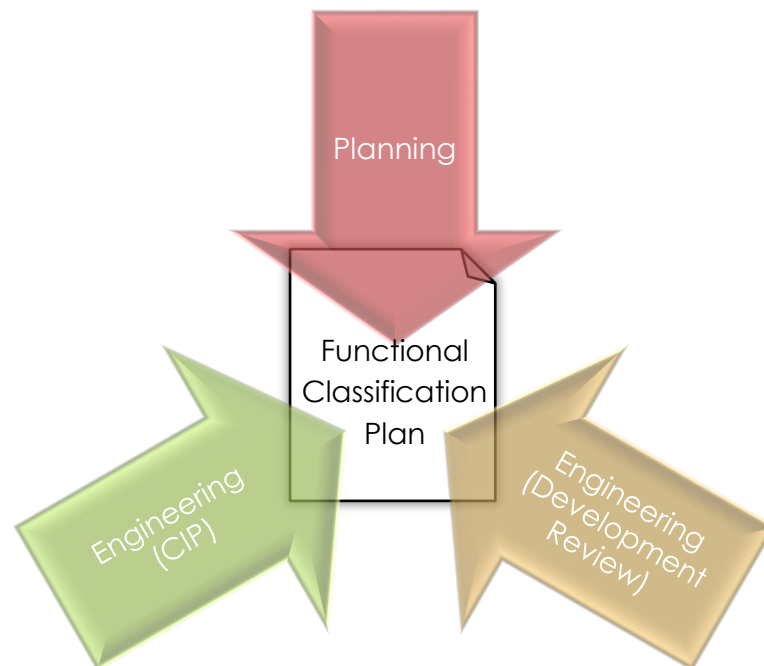


FUNCTIONAL CLASSIFICATION PLAN

Where the Transportation Plan is used as a tool to guide the CIP, Development Review and Planning with land use recommendations, the functional classification plan is a component of the Transportation Plan and is the process by which county roads are grouped into classes according to the character of service provided. The purpose of grouping the roads into classes helps identify locations for future ROW reservation. As you would expect, analyzing future traffic volumes assist staff in developing the functional classification plan. Indications of major growth of traffic on a corridor may require staff to upgrade the classification of the roadway. In the next section, the functional classification guide gives a more in depth look at how changes are made.

A roadway classification plan is intended to perform the following three functions:

- Define the function (a combination of mobility and access) that roadways within a system should be planned to provide
- Identify the design characteristics (cross-section and geometric standards), which roadways should demonstrate given their function
- Define the amount of ROW which should be preserved to construct the ultimate roadway



A roadway network is comprised of a hierarchy of roadways whose functional classifications are defined by their usage. Typically, roads serve two functions; they provide access and mobility. The relative degree to which a road serves these functions defines its functional classification. In order of their ability to provide mobility, the roadway functional types are more thoroughly described in the following subsections.

FEDERAL AND STATE HIGHWAY SYSTEM

Freeways usually serve long distance travel between major communities and provide the greatest mobility, with strictly controlled access allowed only at interchanges. No direct property access is allowed. Much of the primary roadway system in Weld County consists of roads that are maintained by the federal and state governments.

Weld County has two freeways within its boundaries. Interstate 25 and Interstate 76. They are defined by high speeds and access is provided by widely spaced, grade-separated interchanges. Two other federal highways within the County are US 34, which provides a major east/west segment, while US 85 is a major north/south route. These highways provide regional mobility functions to and through the County. State Highways in the County include segments of SH 14, SH 52, SH 56, SH 60, SH 66, SH 71, SH 79, SH 119, SH 257, and SH 392. These roads generally serve arterial roadway functions.



ARTERIAL ROADWAYS

Arterials carry longer-distance traffic flow for regional, intercommunity and major community purposes. The primary difference between freeways and major arterials is access. Freeways have fully controlled accesses with no at-grade intersections, while arterials include limited at-grade intersections. Arterials can carry significant traffic volumes at higher speeds for longer distances and are seldom spaced at closer than one-mile intervals.



In Weld County, the State highway facilities comprise most arterial roadway needs. Outside of the State system, Weld County's arterial road network consists predominately of two-lane rural arterials.

Arterials transitioning into the municipalities tend to become four lanes carrying major traffic flows to important activity centers. The County also has a Colorado State recognized county highway in WCR 49. WCR 49 is an arterial roadway, that also has a higher classification as a county highway.

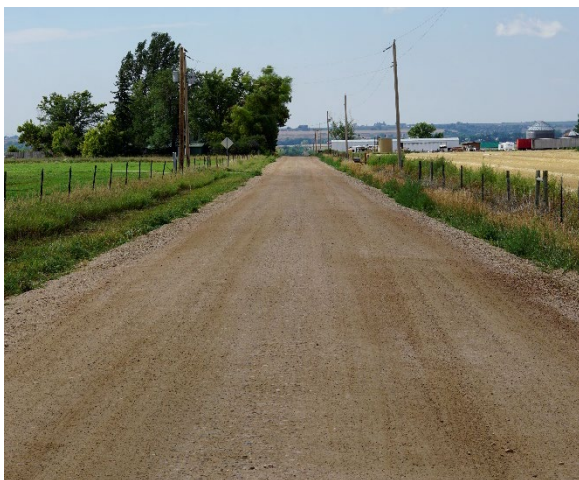
COLLECTOR ROADWAYS

Collectors link local roads with the arterial road system. Both mobility and access are of equal importance on these roadways. Travel speeds and volumes are moderate, and distances traveled are short to medium. Traffic on collector roads typically has an origin or destination within the nearby area.

Weld County also has gravel rural collectors. These roads are located more in the north and east portions of the County where the population is less dense. Regardless of traffic volumes, these roads receive traffic from the local roads and feed to paved collector or arterial roads. Many arterials and collectors in Weld County have direct access to residences, farms and irrigation ditch roads. Collector roads transitioning into municipalities tend to be connections within residential, commercial and industrial areas. They are usually two to four lanes and connect city centers, schools and neighborhoods.



LOCAL ROADWAYS



In both rural and urban areas, the primary function of local roads is to provide access to adjacent land uses, whether they are residences, businesses, or community facilities. Local roads are closely spaced, two lanes wide, and carry relatively lower traffic volumes short distances. They generally are internal to or serve an access function for a residence, farm, single neighborhood or development, and generally, should lead traffic to a collector road.

SCENIC BYWAYS

Scenic and Historic Byways are nominated by local partnership groups and designated by the Colorado Scenic and Historic Byways Commission for their exceptional scenic, historic, cultural, recreational, and natural features.

The Pawnee Pioneer Trail Scenic Byway represents the only scenic byway designated within the County. This scenic byway is identified on state highway maps. Appropriate signs delineating the route are strategically located to keep motorists on the appropriate route. Through the Pawnee Grasslands, the trail byway utilizes existing gravel roads that are regularly maintained by Weld County.





ROAD CLASSIFICATION DEFINITIONS

Table 9 shows how roadway classification is determined when staff and elected officials review the current classifications of the County roadway system. This is also shown in **Figure 31**.

Table 9: Road Classification Definitions

CLASSIFICATION	CONTINUITY	SERVICE BETWEEN MAJOR ORIGIN/DESTINATION	AVERAGE TRIP LENGTH	SPACING
ARTERIAL	Moderate to long. Extension of state highway system. Movement between major activity centers.	Serves as connection to larger population centers.	Primarily longer trips to/from larger population centers.	No less than one mile apart.
COLLECTOR	Short to moderate. Link local roads to the arterial system.	Serves less densely populated areas. Provides local circulation service.	Mostly short to medium trips for less populated areas.	As needed to serve population density.
LOCAL	Short to moderate.	Serves low density areas and provides local access.	Mostly local traffic.	As needed to serve population density.

The three primary considerations in classifying Weld County roadways are more thoroughly described as follows:

1. Connectivity

This consideration pertains to the nature of the area(s) that a roadway serves and is primarily an issue for the rural areas of the County. For arterial roads, the connectivity characteristic is that it serves a major community, or series of municipalities within the region. Arterials allow direct entry into/out of the larger jurisdictions, and they extend to/from other major communities or major roadway facilities. Portions of the County arterial system could also serve as an extension of the state highway system where state highway designations abruptly terminate, or parallel the state system, such as WCR 49 to US 85.



As mentioned, collector roads have a mobility function within the rural areas of the County. In this sense, collectors are a subordinate arterial roadway. Collectors should serve as the primary links to/from the smaller communities where arterials are not present. Collector roads may also be designated in low density, low-volume areas where there are missing mobility links and an arterial designation would be overkill.

2. Continuity of Roadway

Continuity is a relative measure and is not an absolute. The continuity of roads may vary between urban and rural areas. The continuity of an unincorporated road in close proximity to an urbanized area will be gauged against the size of that area, whereas the continuity of roads in rural areas should be considered within the context of the entire County roadway network. A road that might have a significant amount of continuity does not automatically qualify to be an arterial or even a collector. Rather, possessing some degree of continuity is one characteristic of the roads which are designated as collector or arterial roads.

3. Traffic Volume Thresholds

Arterial roadways usually involve all three functional characteristics (continuity, connectivity, and daily traffic). Since these roads are typically the most continuous and connected, they by default, tend to carry the most traffic; therefore, daily traffic thresholds for the roadway classifications is another tool to consider when analyzing road classifications. Historically, Weld County roads do not carry high traffic volumes, so the proposed capacities are intended to be more indicative of rural County traffic flow. For Weld County, any road carrying more than 7,000 vpd is a strong candidate for an arterial road, and any roadway carrying more than 2,000 vpd and less than 7,000 vpd is a candidate for being a collector road. There will be many exceptions in which an arterial might be identified for volumes under 7,000 vpd.

Daily traffic volumes alone should not be the only factor relative to classification designation. An appropriately defined roadway classification may sometimes carry traffic volumes well below its typical threshold. Other classification characteristics should be defined as part of the plan including the roadway's continuity, service between activity centers (connectivity), relative trip length of traffic utilizing the road, and approximate spacing of parallel facilities. The continuity element of each classification should be more continuous than that for local roads. The connectivity component should generally recognize that arterial roads tend to serve larger activity centers than collector and local roads, and relative trip length is typically longer along arterial roads than the collector or local roads. The spacing between roads for each classification will need to vary according to the surrounding environment. In general, parallel arterial roadways should be spaced farther apart than parallel collector or local roads. In a rural application this can mean arterial spacing every 2-4 miles.



FUNCTIONAL CLASSIFICATION MAP SUMMARIZED

The functional classification map is used as the official future roadway plan for the County. Therefore, the functional classification map is one of the more important transportation planning tools associated with the Transportation Plan. The functional classifications determined by the County may not necessarily match the CDOT/FHWA classifications, which ultimately determine federal-aid eligibility of a roadway.

In addition to revising the functional classification map, the County also revised the existing typical road cross-sections to include an interim and ultimate section. While it is important to reserve the ultimate ROW section, funding availability does not always allow for construction of the ultimate section, and therefore, an interim section should be considered until funding becomes available. The width of a roadway is an important design consideration to ensure the road network is appropriately sized to serve its function.

UPDATING THE FUNCTIONAL CLASSIFICATION PLAN

This section is intended to provide guidance in maintaining the County's roadway classification system. As conditions change, the County should review all the roadways and determine if a change in road classification is appropriate. It is recommended that this exercise be conducted at least once every two years. This will ensure that proper actions can be taken to preserve ROW necessary for the ultimate construction of each roadway as needed.

The definitions of each classification were previously discussed and summarized in **Table 9**. These definitions can also be used in determining if any classification adjustments should be made to the system. Considerations in making changes include the following:

1. Daily traffic volume (existing and future)
2. Continuity of roadway
3. Connectivity between communities

These considerations are most applicable to the rural areas. A key factor for the unincorporated area roadways is to maintain close coordination with the local jurisdictions. The County should be proactive with local jurisdictions to the point that arrangements are made to notify and communicate any planning efforts which might affect an entity's road system. This effort could be accomplished through a standard referral process and should be a future Transportation Plan goal for Public Works. It is imperative the County Public Works and Planning Departments coordinate closely to ensure development information is forwarded to the appropriate staff to monitor these roadway classification changes.

FUNCTIONAL CLASSIFICATION GUIDE

To assist staff and elected officials with classifying roads, a road classification guide was developed. This guide takes into consideration the classification definitions and graphically displays the process. The flow charts may not address every conceivable scenario relative to classifying a roadway, but it does serve as a general guide to assist the County in determining if any classification changes might be necessary in the future. If unique circumstances exist, some judgment must be exercised in using the flow charts. Some examples for classification consideration include:

1. Type and magnitude of travel generators
2. Route feasibility and directness of travel
3. Traffic characteristics and trip length
4. Spacing between types of functional classes
5. Continuity of various functional classes
6. Multiple service capability (accommodation of the modes of transportation)
7. Relationships of functional classes to transportation plan(s)
8. Integration of classifications of adjoining jurisdictions
9. Miles and travel classification control values, such as access

Figure 31: Guide to Modifying Functional Classifications

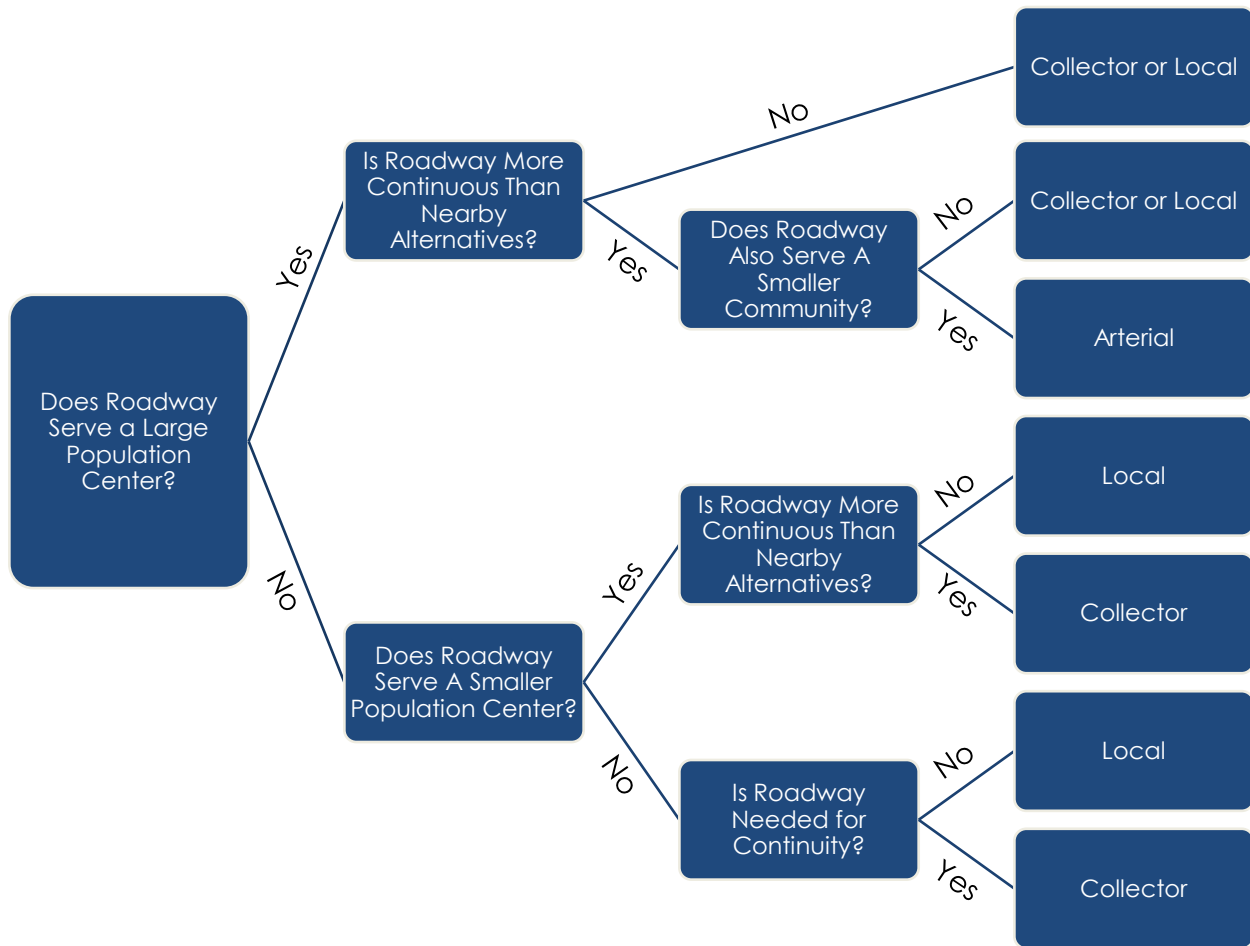
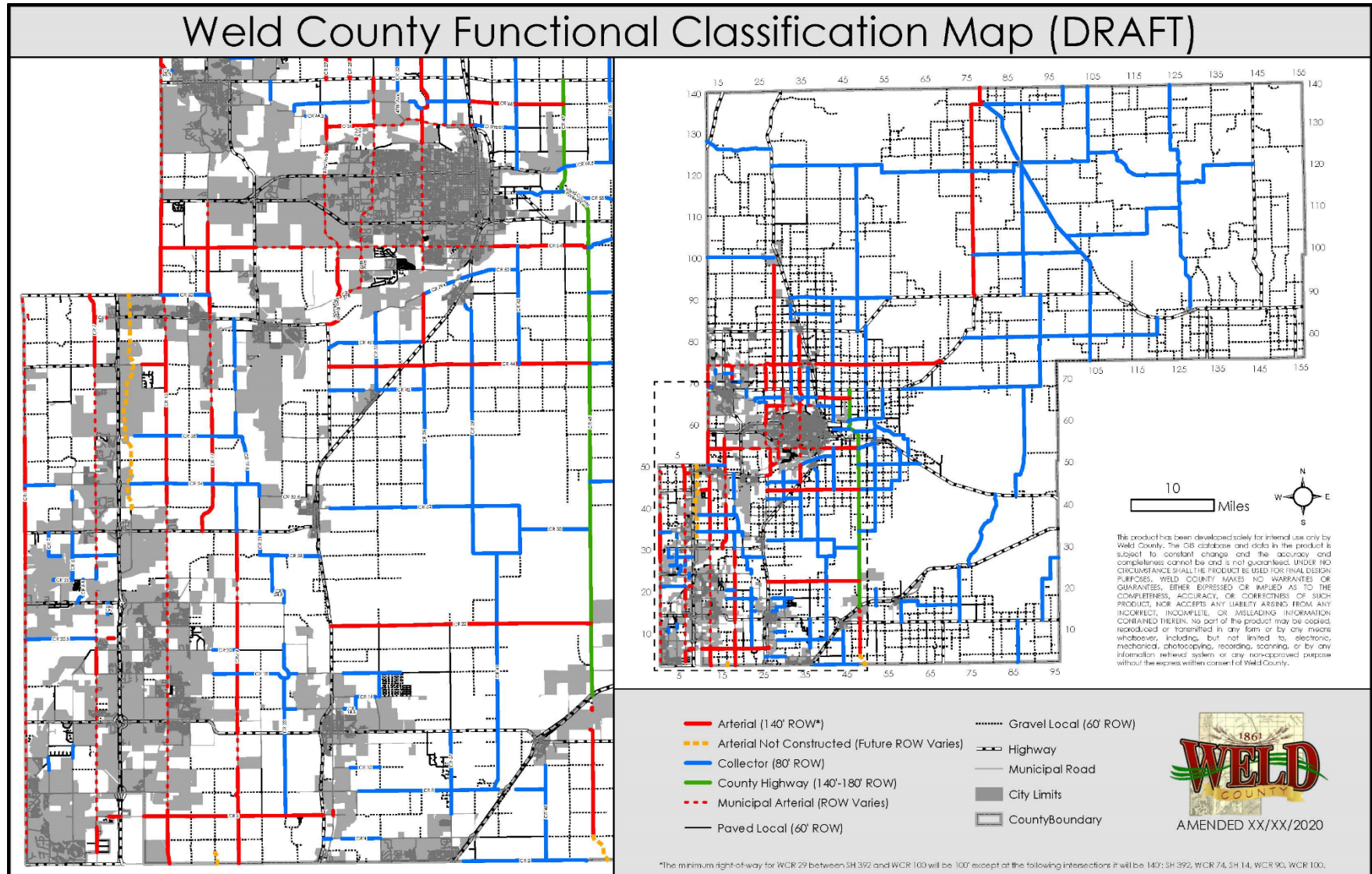


Figure 32: Functional Classification Map





IMPLEMENTATION



LONG RANGE TRANSPORTATION PROJECT LIST

Since the adoption of the 2035 Transportation Plan, many of the projects listed in the plan have been completed. The County finished construction of The County Highway, which improved many of the intersections, and alignments listed in the 2035 plan. Other projects that have been completed since the adoption of the 2035 plan include the realignment of WCR 23 north of SH 392, the completion of the WCR 49, and 74 access control plans, several bridge improvements, and several intersection improvements including, WCR 54 and WCR 17, where the County's first roundabout was completed in unincorporated Weld County.



As priorities shifted over the last 10 years, some of the projects on the list were not completed and are included in the 2045 Transportation Plan project list. As the County looks at funding future projects, costs related to utilities within the ROW, and impacts related to oil and gas production, (Such as construction of pipelines near or through ROW) become a major concern. Costs for relocating

utilities, as well as oil and gas infrastructure, continue to rise and become a major consideration when selecting County infrastructure improvements. As these costs continue to rise, the number of improvements that the County will be able to complete will be reduced. These costs become very high with intersection improvements given the increased amount of utilities and oil and gas infrastructure in the project area. The County continues to work to ensure that these facilities are located outside of the area needed to improve the roadway, but with the high increase of development in Weld County it is difficult to mitigate this concern. Cost of ROW acquisition has increased substantially as well, which will likely continue to rise in a major way. The 2045 project list seeks to reasonably account for these extra costs associated with construction when determining a cost estimate for future projects.

Tables 10-12 list potential projects on Weld County's roadway network over the next 25 years. The listed projects are intended to depict Weld County's future needs only and does not imply these improvements will be constructed within this timeframe. The conceptual cost estimates used to generate the project list can be found in **Appendix D**.



Table 10: Short-Range Capital Improvement Project List (2021-2025)

Capital Improvement Project	Description	Cost Estimate
SH 52 and WCR 37	Intersection Improvement (Auxiliary Turn Lanes)	\$2,924,095.47
WCR 35 (35th Ave.) from 'F' St. to 'O' St.	Widening to add Shoulders (IGA City of Greeley)	\$7,665,396.37
WCR 64 (O St.) and WCR 35 (35th Ave.)	Roundabout	\$6,345,669.29
WCR 74 and WCR 33	Roundabout	\$9,329,842.84
WCR 64 (O St.) and WCR 31 (59th Ave.)	Roundabout	\$6,612,181.21
WCR 70 and WCR 39	Intersection Improvement (Auxiliary Turn Lanes)	\$1,503,485.33
WCR 66 and WCR 41	Intersection Improvement (Auxiliary Turn Lanes)	\$10,221,233.40
US 85 Intersection Closure	WCR 2.5 (East side)	CDOT
US 85 Intersection Closure	WCR 29 (East side)	CDOT
US 85 Intersection Closure	WCR 30 (East side)	CDOT
US 85 Intersection Closure	WCR 33 (East side)	CDOT
US 85 Intersection Closure	WCR 46/35 (East side)	CDOT
US 85 Intersection Closure	O Street (East side)	CDOT
US 85 Intersection Closure	WCR 37 (East side)	CDOT
US 85 Intersection Closure	WCR 78 (East side)	CDOT
WCR 80 and WCR 37	Intersection and Bridge Improvements	\$2,501,757.18
WCR 13 and WCR 6	Roundabout	\$6,070,102.13
SH 66 and WCR 21	Intersection Improvement (Auxiliary Turn Lanes)	\$5,438,513.27
WCR 31 and WCR 18	Intersection Improvement (Auxiliary Turn Lanes)	\$4,383,946.47
WCR 37 and AA St (WCR 66)	Intersection Improvement (Auxiliary Turn Lanes)	\$5,150,738.20
WCR 13 and WCR 50	Intersection Improvement (Auxiliary Turn Lanes)	\$8,203,427.14
WCR 74 and WCR 31	Roundabout	\$9,625,967.84
WCR 54 from WCR 13 to WCR 15	Rebuild and Widen to add Shoulders	\$6,984,912.58
WCR 54 from WCR 15 to WCR 17	Rebuild and Widen to add Shoulders	\$6,525,002.96
WCR 54 from WCR 17 to Hwy 257	Rebuild and Widen to add Shoulders	\$7,915,869.33
WCR 19 and SH 52	Intersection Improvement (Auxiliary Turn Lanes)	\$7,210,141.99

O Street and WCR 27 Intersection	Intersection Improvement (Auxiliary Turn Lanes)	\$5,484,326.07
WCR 27 (83rd Ave)	Alignment (Bracewell Curves)	\$10,984,642.06
WCR 44 from US 85 to WCR 49	Widening (Grade Separation)	\$22,577,621.34
WCR 66 from US 85 to WCR 47	Rebuild and Widen to add Shoulders	\$10,406,065.59
WCR 66 and WCR 43	Intersection Improvement (Auxiliary Turn Lanes)	\$5,458,903.91
WCR 58 and WCR 53	Intersection Improvement (Journey Ventures)	\$3,704,466.73
SH 14 and WCR 25	Intersection Improvement (Auxiliary Turn Lanes) (WM)	\$1,611,362.00
WCR 59 and Market St	Intersection Improvement (Auxiliary Turn Lanes) (WM)	\$4,368,818.27
West of WCR 41 and South of WCR 64	Roadway Improvements	\$477,573.89
WCR 105 and SH 14	Intersection Improvement (Auxiliary Turn Lanes)	\$4,360,851.17
SH 392 and WCR 35	Intersection Improvement (Auxiliary Turn Lanes) (Eagle View Farms)	\$1,684,628.25
Idaho Creek Drainage Study	WCR 7.5 to Stagecoach Rd	\$400,000.00
Lone Tree Creek Drainage	Pierce Pit Study	\$1,580,838.90
WCR 49 Drainage	WCR 49 Master Drainage Improvements	\$1,699,560.00
WCR 108/110/120	Low Water Crossing	\$1,233,980.73
Bridge 19/46.5A	Bridge Improvement	\$2,757,310.00
Bridge 6/17A	Bridge Improvement	\$3,950,000.00
Bridge 2.5/27A	Bridge Improvement	\$3,950,000.00
Bridge 54/13A	Bridge Improvement	\$6,252,272.00
Bridge 13/44B	Bridge Improvement	\$3,950,000.00
Bridge 60.5/49A	Bridge Improvement	\$3,565,000.00
US 85 and WCR 44 (Peckham)	Interchange Improvement	CDOT
WCR 44 ACP	WCR 44 from WCR 49 to SH 60	In House
WCR 13 ACP	WCR 13 from WCR 2 to SH 60	In House
WCR 2 ACP	WCR 2 from WCR 11 to I-76	In House
WCR 19 ACP	WCR 19 from WCR 2 to SH 66	In House
Total Estimated Cost Estimate for Short-Range Capital Improvement Projects		\$215,070,503.91



Table 11: Mid-Range Capital Improvement Project List (2026-2035)

Capital Improvement Project	Description	Cost Estimate
WCR 28 from WCR 5 to I-25	Widen to 3 Lane Collector Standard	\$9,861,942.00
WCR 44 and WCR 49	Grade Separation Improvement	\$20,000,000.00
WCR 6 and WCR 23	Intersection Improvement (Auxiliary Turn Lanes)	\$5,796,333.88
WCR 2 and WCR 45	Intersection Improvement (Auxiliary Turn Lanes)	\$5,547,342.38
WCR 6 and WCR 19	Intersection Improvement (Auxiliary Turn Lanes)	\$7,396,456.50
WCR 66 and US 85	Intersection Improvement (Signal)	CDOT
WCR 64.75 and WCR 23.75	Intersection Improvement	\$5,547,342.38
WCR 64.75 to WCR 23.75	Reconfiguration	Joint Greeley Project
WCR 66 from WCR 23.75 to Greeley CL (West of WCR 31)	Pave Roadway	\$5,149,044.00
WCR 32 and WCR 39	Intersection Improvement (Auxiliary Turn Lanes)	\$7,396,456.50
WCR 74 and WCR 51	Intersection Improvement (Reconfiguration)	\$7,396,456.50
WCR 35 from SH 392 North to Ault City Limits	Widen to 3 Lane Collector Standard	\$24,654,855.00
US 85 and WCR 40	Intersection Improvement (Frontage Road Realignment)	CDOT
US 85 and WCR 80	Intersection Improvement	CDOT
WCR 22 from US 85 to WCR 49	Widen to 3 lane Collector Standard	\$54,240,681.00
US 85 and WCR 28	Intersection Improvement (SPUI)	CDOT
SH 392 and WCR 33	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
SH 392 and WCR 27 (North and South)	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
SH 392 and WCR 55	Intersection Improvement (Signal)	CDOT
SH 392 and WCR 43	Intersection Improvement (Signal)	CDOT
SH 392 and WCR 23	Intersection Improvement (Signal)	CDOT
SH 392 and WCR 31	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
SH 14 and WCR 33	Intersection Improvement (Signal)	CDOT
WCR 23 from WCR 18 to Ft Lupton CL	Rebuild and Widen to add Shoulders	\$3,428,258.75
WCR 74 from WCR 27 to WCR 35	Realignment and Widening to add Shoulders	\$14,998,376.00
WCR 66 around Seeley Lake	Rebuild and add Shoulders	\$4,274,537.16



F Street from WCR 31 to WCR 33	Rebuild and Widen to add Shoulders	\$2,999,675.20
WCR 54 from WCR 43 to WCR 45	Widen to add Shoulders / Potential Realignment	\$3,749,594.00
WCR 53 from US 34 to WCR 60.5	Rebuild and Widen to add Shoulders	\$11,373,985.00
WCR 55 from WCR 60.5 to SH 392	Rebuild and Widen to add Shoulders	\$15,123,579.00
WCR 29 from WCR 70 to WCR 74	Pave Roadway	\$5,869,001.00
WCR 39 from WCR 44 to LaSalle CL	Rebuild and Widen to add Shoulders	\$10,123,903.80
WCR 17 from WCR 32 to SH 66	Rebuild and Widen to add Shoulders	\$4,686,992.5
WCR 20.5 from WCR 1 to WCR 7	Rebuild and Widen to add Shoulders	\$11,248,782.00
WCR 22 and WCR 41	Intersection Improvement (Auxiliary Turn Lanes)	\$7,396,456.50
WCR 39 and WCR 44	Intersection Improvement (Auxiliary Turn Lanes)	\$7,396,456.50
WCR 22 ACP	WCR 22 from WCR 49 to US 85	In House
WCR 77 ACP	WCR 77 from SH 14 to WCR 138	In House
WCR 35 ACP	WCR 35 from O Street to SH 14	In House
WCR 17 ACP	WCR 17 from SH 66 to Crossroads Blvd	In House
Total Estimated Cost Estimate for Mid-Range Capital Improvement Projects		\$255,656,507.60



Table 12: Long-Range Capital Improvement Project List (2036-2045)

Capital Improvement Project	Description	Cost Estimate
US 85 and WCR 6	Interchange Improvement (Partial Cloverleaf)	CDOT
WCR 27 from WCR 76.5 to WCR 78	Construct New Two-Lane Gravel Road	\$858,174.00
WCR 7 from SH 56 to WCR 48	Pave Roadway	\$7,499,188.00
WCR 13 from WCR 48.5 to US 34	Widen to 3 Lane Collector Standard	\$21,548,343.27
WCR 37 from SH 392 to Eaton CL	Widen to 3 Lane Collector Standard	\$12,327,427.5
2 Rivers Parkway from WCR 396 Evans CL	Widen to 3 Lane Collector Standard	\$15,433,939.23
WCR 31 from Greeley CL to SH 392	Widen Roadway to 4 Lanes	\$6,646,885.00
35th Ave/WCR 35 from O Street to SH 392	Widen Roadway to 4 Lanes	\$13,293,770.00
Drainage Improvements	Drainage Improvements for Weld County Unincorporated Communities	Varies
WCR 49 between WCR 2 and WCR 4	Construct New Alignment (Imboden Study)	\$2,145,435.00
I-76 at WCR 49	Interchange Improvement	CDOT
WCR 17 from Johnstown CL to Greeley CL (South of US 34)	Widen to 3 Lane Collector Standard	\$18,491,141.25
WCR 22 and WCR 49	Intersection Improvement (Grade Separation)	\$20,000,000.00
WCR 55 and WCR 74	Intersection Improvement (Auxiliary Turn Lanes)	\$5,796,333.88
WCR 23 and WCR 20	Intersection Improvement (Auxiliary Turn Lanes)	\$3,947,219.75
WCR 17 and WCR 34	Intersection Improvement (Auxiliary Turn Lanes)	\$7,396,456.50
US 34 and WCR 45	Intersection Improvement (Auxiliary Turn Lanes on WCR 45)	CDOT
US 34 and WCR 45.5	Intersection Improvement (Auxiliary Turn Lanes on WCR 45.5)	CDOT
US 34 and WCR 47	Intersection Improvement (Auxiliary Turn Lanes on WCR 47)	CDOT
US 34 and WCR 47.5	Intersection Improvement (Auxiliary Turn Lanes on WCR 47.5)	CDOT
SH 66 and WCR 1	Intersection Improvement (Grade Separation)	CDOT
SH 66 and WCR 3	Intersection Improvement (Signal)	CDOT
SH 66 and WCR 5	Intersection Improvement (Signal)	CDOT
SH 66 and WCR 17 (North and South)	Intersection Improvement (Signal or Roundabout)	CDOT
SH 66 and WCR 19	Intersection Improvement (Signal or Roundabout)	CDOT
I-76 and WCR 386	Interchange Improvement	CDOT



US 85 and WCR 26	Intersection Improvement (SPUI)	CDOT
US 85 and WCR 24.5	Right-in/Right-out	CDOT
US 85 and WCR 90	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
SH 14 and WCR 31	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
US 85 and WCR 35/WCR 46	Intersection Improvement (Channelized-T)	CDOT
SH 392 and WCR 51	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
US 85 and WCR 22	Intersection Improvement (Diamond Interchange)	CDOT
US 85 and WCR 36	Interchange Improvement/Realignment	CDOT
US 85 and WCR 38	Interchange Improvement/Realignment	CDOT
SH 14 and SH 392 and WCR 77	Intersection Improvement (Auxiliary Turn Lanes on WCR 77 and SH 392)	CDOT
SH 14 WCR 90 and WCR 57	Intersection Improvement/Realignment	CDOT
US 34 and WCR 50	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
SH 52 and WCR 59	Intersection Improvement (Auxiliary Turn Lanes on WCR 59)	CDOT
US 85 and WCR 20 RI/RO (west side) Closure (east side)	Intersection Configuration Change	CDOT
SH 14 and WCR 89	Intersection Improvement (Auxiliary Turn Lanes)	CDOT
SH 14 and WCR 29	Intersection Improvement (Signal)	CDOT
WCR 8 and I-76	Interchange Improvement	CDOT
Total Estimated Cost Estimate for Long-Range Capital Improvement Projects		\$135,384,313.38

Total Estimated Cost Estimate for all Capital Improvement Projects	\$606,111,342.89
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Since these projects are unfunded, this list does not guarantee the improvements will be constructed in the next 25 years, but it is intended to identify the transportation needs for Weld County.

Weld County Public Works budget for 2020 totaled approximately \$65,000,000. The Public Works Fund records all costs related to road and bridge construction and maintenance. This fund is also utilized for allocation of monies to cities and towns for use in their road and street activities. Collectively, the list of projects identifies the County's needs for the next 25 years. Based on current funding levels and the amount of need identified, Weld County should focus on maintaining the existing roadway system and the short-range project list. Should additional grant funding become available, new roads will be considered for future construction.

CAPITAL IMPROVEMENTS PLAN

Weld County maintains a 5-year CIP, which is updated annually. This CIP includes projects that are typically related to transportation but can include other projects within the Public Works budget. The plan serves as a guide for funding and schedule of short-term imminent projects within the County and ensures a fair and reasonable determination of project priorities in accordance with the County's overall transportation needs. Decision makers can allocate resources within the timeline, prioritize future projects, and ensure financial resources are available. The plan, which is approved by the BOCC annually, allows the public to see what projects will be completed within the next 5 years.





STRATEGIES

Weld County Public Works is recommending implementation of the following transportation planning strategies:

1. Safety is a priority to Weld County's transportation network. Weld County Public Works will continue to implement transportation improvements that enhance the level of safety on the roadway network as a part of the CIP.
2. Protect the investment of existing infrastructure by placing an emphasis on maintaining and upgrading existing transportation facilities over the provision of new facilities.
3. The Roadway Master Plan represents a general project list that identifies projects for the collector and arterial roadway system. **Tables 10-12** includes the short-, mid- and long-range projects, implementation timing, and conceptual cost estimates. The roadway cost estimates are included separately in **Appendix E**. Most projects are unfunded but have been identified for the sole purpose of funding allocation. The project list and concept level cost estimates assist the County with looking at funding so planning of future Impact Fees and other funding sources, such as grants, can be procured. However, the current CIP includes the short-range projects from 2019-2023.
4. Weld County should consider developing a County-wide Regional Transit Plan. The plan should build on the NFRMPO's Regional Transit Element and Coordinated Public Transit/Human Services Transportation Plan, DRCOG's Coordinated Transit Plan, the Upper Front Range Coordinated Public Transit and Human Services Transportation Plan, and the North Front Range Premium Transit Analysis.
5. Weld County should continue to partner with the local jurisdictions to support regional planning, trails coordination, and infrastructure development.
6. The County realizes each local jurisdiction has plans for their community outside the jurisdiction's current corporate limits. The key consideration for these "in between" areas is communicating urban and rural roadway transitions between the municipality and the County. Since these areas have a high potential to be developed by the local jurisdiction using urban roadway standards, the municipality's cross-sections would make a good starting point for consideration. Any issues or development proposals within these growth boundaries should include participation of both the local jurisdiction and the County through a Public Works/Planning referral process.



7. Coordinate the CIP with the short-range improvements identified in the Transportation Plan.
8. The Weld County Functional Classification Map shown in **Figure 32** should be updated every two years. In addition, the Transportation Plan should be updated in conjunction with the Weld County Comprehensive Plan.
9. The road impact fee should be revisited every ten years to ensure consistency with the Transportation Plan and current growth and development.
10. To ensure safety and functionality is a priority of the arterial roadway network, new ACPs should be considered for all arterial roadways that currently do not have an ACP.
11. Coordinate recent changes to County Code with the Planning Department.



APPENDIX A – TRAFFIC MODEL ROADWAY INVENTORY

The Weld County Traffic Model Roadway Inventory identifies roadway inventory data needed for development of the Weld County Transportation Plan. The spreadsheet includes the following:

- Road – Defines study segment
- From – Defines starting point of study segment
- To – Defines ending point of study segment
- Length – Length of study segment
- 2015 ADT – Value calculated by factoring the existing count data to a uniform base year
- 2045 ADT – Value developed through the Weld County Traffic Model, utilizing the CDOT Focus, DRCOG, and NFRMPO traffic models for the forecast year of 2045
- 2015 Truck Volume – Value for truck traffic calculated by factoring the existing count data to a uniform base year
- 2045 Truck Volume – Value for truck traffic developed through the Weld County Traffic Model, utilizing the CDOT Focus, DRCOG, and NFRMPO traffic models for the forecast year of 2045
- 2045 V/C – Volume to capacity calculation for the forecast year of 2045
- Subarea – The study area that the road segment is in. Subareas assist in growth forecasts.
- Total Lanes – Traffic lanes for the road segment.
- Capacity for AB Direction – Roadway capacity for AB direction.
- Capacity for BA Direction – Roadway capacity for BA direction.
- Forecast Source – Volume source for the traffic forecast
 - "Use Model" - the forecasts are from FOCUS model
 - "Use Count" - the forecasts are based on traffic counts
 - "No Model No Count Derived" - the forecasts are derived based on connecting link volume information
 - "No Model No Count" - the forecasts are based on median volume information from same subarea category

Road	From	To	Length	2015 ADT	2045 ADT	2015 Truck Volume	2045 Truck Volume	2045 V/C	Subarea	Total Lanes	Capacity for AB Direction	Capacity for BA Direction	Forecast Source
1	STR	CR 46	1.59	0	3530	0	310	0.13	5	2	13200	13200	Use Model
1	CR 48	COLI	0.44	0	0	0	0	0.00	5	2	14400	14400	No Model No Count
1	BOULDER N COLI	STR	2.42	0	4140	0	330	0.14	5	2	14400	14400	Use Model
1	CR 46	SH 60	1.01	0	2900	0	130	0.11	5	2	13200	13200	Use Model
1	COLI	CR 15	0.68	0	1930	0	90	0.07	5	2	14400	14400	Use Model
2	CR 39	STR	1.26	2624	5160	367	720	0.18	7	2	14400	14400	Use Count
2	STR	CR 47	0.40	1650	3150	182	350	0.11	7	2	14400	14400	Use Count
2	CR 45	STR	0.60	1650	3420	182	380	0.12	7	2	14400	14400	Use Count
2	COLI	STR	0.06	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
2	CR 63	CR 65	1.00	10	10	3	10	0.00	7	2	6000	6000	Use Count
2	CR 12	SH 52	1.02	0	2490	0	130	0.09	6	2	13200	13200	Use Model
3	CR 10	CR 15	0.28	1929	4260	116	190	0.18	6	2	13200	13200	Use Model
3	CR 8	CL ERIE	0.65	0	3130	0	100	0.12	6	2	13200	13200	Use Model
3	CR 15	CR 10.5	0.24	2034	7950	122	480	0.30	6	2	13200	13200	Use Count
3	CR 34	CR 38	2.01	182	420	41	90	0.04	5	2	6000	6000	Use Count
3	CR 28	SH 66	0.95	0	440	0	50	0.04	6	2	6000	6000	No Model No Count Derived
3	CL	CR 32	0.50	168	360	32	70	0.03	5	2	6000	6000	Use Count
3	CL	CL/SH 56	0.51	0	410	0	80	0.05	5	2	14400	14400	No Model No Count Derived
3	CR 38	URBDRY	1.47	307	650	71	150	0.05	5	2	6000	6000	Use Count
3	URBDRY	STR	0.60	174	410	35	80	0.03	5	2	6000	6000	Use Count
3	SRECH	CL BERTHOUD	0.15	0	410	0	80	0.01	5	2	14400	14400	No Model No Count Derived
3	STR	SRECH	0.29	0	410	0	80	0.03	5	2	6000	6000	No Model No Count Derived
3	SH 56	SH 60	3.00	110	250	21	50	0.02	5	2	6000	6000	Use Count
4	CR 7	END	0.50	0	0	0	0	0.00	6	2	13200	13200	No Model No Count
4	CR 15	STR	0.69	59	5740	15	300	0.48	6	2	6000	6000	Use Model
4	CR 11	GATE	0.29	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
4	CR 13	CR 15	1.00	74	3440	15	230	0.29	6	2	6000	6000	Use Model
4	CR 17	CR 19	1.00	74	1190	15	90	0.10	6	2	6000	6000	Use Model
4	STR	CR 17	0.33	59	2090	15	130	0.17	6	2	6000	6000	Use Model
4	CR 19	CR 21	1.00	58	660	25	60	0.06	6	2	6000	6000	Use Model
4	SRECH	CR 81	2.59	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
4	CR 49	STR	1.53	0	1620	0	40	0.14	7	2	6000	6000	Use Model
4	CL	CR 31	1.62	2592	7130	467	630	0.25	7	2	14400	14400	Use Model
4	SH 85	CR 27	0.32	1943	3920	466	940	0.14	7	2	14400	14400	Use Count
4	CL BRIGHTON	CL BRIGHTON	1.01	0	260	0	0	0.01	7	2	14400	14400	Use Model
4	STR	STR	0.83	439	640	92	10	0.02	7	2	14400	14400	Use Model
4	STR	STR	1.43	0	1610	0	60	5.59	7	2	14400	14400	Use Model
4	CL	STR	0.71	688	5030	151	290	0.17	7	2	14400	14400	Use Model
4	STR	STR	0.29	0	640	0	10	0.02	7	2	14400	14400	Use Model
4	STR	CR 49	1.51	260	1620	42	40	0.14	7	2	6000	6000	Use Model
4	STR	CR 45	0.78	439	640	92	10	0.02	7	2	14400	14400	Use Model
4	CR 45	STR	0.50	260	1530	42	50	0.13	7	2	6000	6000	Use Model
4	STR	CR 55	1.47	0	1540	0	30	0.13	7	2	6000	6000	Use Model
4	CR 67	CR 69	1.00	20	30	3	0	0.00	7	2	6000	6000	Use Count
4	CR 73	SRECH	1.42	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
4	CR 81	CR 95	7.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
4	CR 95	CR 97	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
5	CR 6	CR 8	1.00	0	5120	0	190	0.19	6	2	13200	13200	Use Model
5	CR 4	CR 6	1.00	0	4910	0	160	0.18	6	2	13200	13200	Use Model
5	CL	CR 12	0.50	0	4310	0	190	0.16	6	2	13200	13200	Use Model
5	CL	CR 7	0.71	0	4720	0	150	0.18	6	2	13200	13200	Use Model
5	RRX	SH 66	1.40	234	1780	33	100	0.15	6	2	6000	6000	Use Model
5	CR 26	RRX	0.61	213	2510	23	130	0.21	6	2	6000	6000	Use Model
5	CR 32	CL MEAD	0.37	1489	1310	74	70	0.05	5	2	14400	14400	Use Model
5	CL MEAD	CL MEAD	0.35	915	1310	82	70	0.13	7	2	14400	14400	Use Model
5	STR	SH 56	0.92	371	1920	67	360	0.07	5	2	14400	14400	Use Count
5	CR 36	CR 38	0.89	108	270	10	20	0.02	5	2	6000	6000	Use Count
5	CR 34.75	CR 36	0.34	463	1000	51	110	0.08	5	2	6000	6000	Use Count
5	CR 34.5	CR 34.75	0.23	510	1100	66	140	0.09	5	2	6000	6000	Use Count
5	CR 40.5	CR 42	0.51	349	1850	63	330	0.06	5	2	14400	14400	Use Count
5	CL	URBDRY	0.06	109	290	12	30	0.02	5	2	6000	6000	Use Count
5	URBDRY	CR 40.5	0.06	109	290	12	30	0.02	5	2	6000	6000	Use Count
5	CR 42	STR	0.09	371	1920	67	360	0.07	5	2	14400	14400	Use Count
5	SH 56	SH 60	3.22	100	670	19	30	0.06	5	2	6000	6000	Use Model
5	URBDRY	STR	1.00	2651	3020	795	180	0.10	6	2	14400	14400	Use Model
6	CL ERIE	SERVICE RD	0.50	0	8570	0	950	0.32	6	2	13200	13200	Use Model
6	CR 15	CR 17	1.00	2768	11380	858	3530	0.40	6	2	14400	14400	Use Count
6	CR 11	RRX	0.31	1962	7710	785	730	0.29	7	2	13200	13200	Use Model
6	CR 13	CR 15	1.00	3190	12470	1117	4370	0.43	6	2	14400	14400	Use Count
6	RRX	CR 13	0.69	1962	7710	785	730	0.29	6	2	13200	13200	Use Model
6	CR 17	CR 19	1.00	2719	11180	870	3580	0.39	6	2	14400	14400	Use Count
6	STR	STR	0.43	2596	10680	727	2990	0.37	6	2	14400	14400	Use Count
6	CR 19	STR	0.27	2596	10680	727	2990	0.37	6	2	14400	14400	Use Count
6	STR	STR	0.10	10880	727	2990	0.37	6	2	14400	14400	Use Count	
6	STR	CR 21/URBDRY	0.20	2596	10680	727	2990	0.37	6	2	14400	14400	Use Count
6	CR 47	END	1.55	85	120	26	40	0.01	7	2	6000	6000	Use Count
6	CL	CR 29	0.04	270	3890	30	280	0.32	7	2	6000	6000	Use Model
6	STR	STR	0.26	3390	3310	1288	200	0.11	6	2	14400	14400	Use Model
6	STR	URBDRY	0.45	0	3610	0	210	0.13	6	2	14400	14400	Use Model
6	CR 23	STR	0.05	0	3610	0	210	0.13	6	2	14400	14400	Use Model
6	URBDRY	STR	0.41	3390	3310	1288	200	0.11	6	2	14400	14400	Use Model
6	STR	STR	0.29	0	3310	0	200	0.11	6	2	14400	14400	Use Model
6	STR	SH 85	0.13	1136	3310	0	200	0.11	6	2	14400	14400	Use Model
6	CR 31	CR 33	1.00	311	750	81	40	0.06	7	2	6000	6000	Use Model
6	CR 29	CR 31	0.16	259	600	36	40	0.05	7	2	6000	6000	Use Model
6	URBDRY	CR 33.8	0.75	66	540	14	30	0.05	7	2	6000	6000	Use Model
6	CR 33.8	END	0.13	0	540	0	30	0.02	7	2	14400	14400	Use Model
6	CR 41	END	0.62	63	100	0	0	0.01	7	2	6000	6000	Use Count
6	BEGIN	CR 41	0.28	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
6	CR 59	CR 65.8	3.82	49	70	9	10	0.01	7	2	6000	6000	Use Count
6	CR 55	STR	1.78	66	90	14	20	0.01	7	2	6000	6000	Use Count
6	STR	CR 59	0.23	66	90	14	20	0.01	7	2	6000	6000	Use Count
6	BGN	CR 71	0.48	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
6	CR 67	SH 79	0.86	19	210	7	10	0.02	7	2	6000	6000	Use Model
6	SH 79	END	0.52	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
6	BGN	CR 87	0.31	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
6	CR 95	END	0.42	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
7	CR 16	STR	0.50	1784	3210	0	110	0.12	6	2	13200	13200	Use Model
7	CL ERIE	CR 8	1.50	0	7880	0	570	0.30	6	2	13200	13200	Use Model
7	CL BROOM	CL ERIE	1.00	0	13120	0	1500	0.50	6	2	13200	13200	Use Model
7	CR 8	RRX	1.18	0	7260	0	430	0.28	6	2	13200	13200	Use Model
7	RRX	CR 12	0.83	0	4560	0	200	0.17	6	2	13200	13200	Use Model
7	CR 18	CR 20	1.01	2204	4960	419	150	0.19	6	2	13200	13200	Use Model
7	CR 20	CR 20.50	0.50	0	9670	0	330	0.37	6	2	13200	13200	Use Model
7	CR 26	CL MEAD	0.48	1146	3820	92	250	0.14	6	2	13200	13200	Use Model
7	CR 32	CL MEAD	0.50	1354	8050	0	540	0.28	5	2	14400	14400	Use Model
7	STR	SH 56	0.49	0	7710	0	400	0.27	5	2	14400	14400	Use Model
7	CL	CR 38	0.38	1257	8670	101	480	0.33	5	2	13200	13200	

8	CR 19	URBDRY	1.01	176	9060	62	700	0.63	6	2	7200	7200	Use Model
8	CR 47	CR 51	1.98	47	70	8	10	0.01	7	2	6000	6000	Use Count
8	CR 31	CR 37	3.01	0	3590	0	210	0.09	7	2	19200	19200	Use Model
8	SFCH	STR	0.10	0	9340	0	740	0.24	6	2	19200	19200	Use Model
8	CR 23	CL FORT LUPTON	0.50	148	9340	43	740	0.66	6	2	7200	7200	Use Model
8	STR	STR	0.04	0	9330	0	740	0.66	6	2	7200	7200	Use Model
8	STR	SFCH	0.46	0	9340	0	740	0.24	6	2	19200	19200	Use Model
8	CL FORT LUPTON	STR	0.25	148	9340	43	740	0.24	6	2	19200	19200	Use Model
8	STR	SH 85	0.20	135	9340	35	740	0.24	6	2	19200	19200	Use Model
8	CR 29	CR 31	0.99	1871	3690	674	220	0.10	7	2	19200	19200	Use Model
8	SH 76 ROW	STR	0.65	0	530	0	30	0.02	7	2	14400	14400	Use Model
8	CR 39	CL	0.98	1402	3090	435	960	0.08	7	2	19200	19200	Use Count
8	CR 37	CR 39	1.01	1275	2810	395	870	0.07	7	2	19200	19200	Use Count
8	STR	CR 45	0.60	0	530	0	30	0.02	7	2	14400	14400	Use Model
8	CR 63	SFCH	0.92	50	70	10	10	0.01	7	2	6000	6000	Use Count
8	CR 59	CR 61	1.00	57	80	9	10	0.01	7	2	6000	6000	Use Count
8	CR 61	CR 63	1.01	57	80	11	20	0.01	7	2	6000	6000	Use Count
8	BGN	CR 71	0.28	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
8	CR 67	SH 79	1.00	75	100	19	30	0.01	7	2	6000	6000	Use Count
8	CR 65	CR 67	0.98	74	100	13	20	0.01	7	2	6000	6000	Use Count
8	SFCH	CR 65	0.07	50	110	10	20	0.00	7	2	14400	14400	Use Count
8	SH 79	BARR	0.72	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
8	CR 73	CR 75	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
8	CR 71	CR 73	1.01	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
8	CR 91	CR 95	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
8	BGN	CR 81	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
8.75	BGN	CR 7	0.50	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
10	CR 5	CR 7	1.01	108	4340	23	190	0.36	6	2	6000	6000	Use Model
10	CR 15	CL	0.05	0	1090	0	70	0.09	6	2	6000	6000	Use Model
10	CR 17	CR 19	0.99	98	1210	24	60	0.10	13	2	6000	6000	Use Model
10	CL	CR 17	0.75	364	1090	138	70	0.09	6	2	6000	6000	Use Model
10	CR 49	STR	0.44	6	130	0	10	0.01	7	2	6000	6000	Use Model
10	CR 3520	STR	0.17	390	770	51	100	0.13	7	2	3000	3000	Use Count
10	CL	CR 29	0.25	454	650	118	170	0.02	7	2	14400	14400	Use Count
10	CR 73	END	0.43	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
10	CL FORT LUPTON	CL FORT LUPTON	0.25	454	940	118	240	0.03	7	2	14400	14400	Use Count
10	CR 31	END	1.00	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
10	CR 29	CR 31	1.00	356	600	93	160	0.02	7	2	14400	14400	Use Count
10	BARR	CR 41	0.97	169	260	32	50	0.02	7	2	6000	6000	Use Count
10	STR	CR 37	0.45	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
10	CR 45	CR 47	1.00	92	130	18	30	0.01	7	2	6000	6000	Use Count
10	RRX	CR 31	0.31	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
10	CR 43	SH 76	0.08	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
10	CR 47	CR 49	1.00	53	70	12	20	0.01	7	2	6000	6000	Use Count
10	CR 59	SH 79	5.00	112	3280	25	140	0.27	7	2	6000	6000	Use Model
10	STR	STR	3.11	56	80	10	10	0.01	7	2	6000	6000	Use Count
10	CR 51	STR	0.29	29	40	6	10	0.00	7	2	6000	6000	Use Count
10	STR	CR 59	0.62	94	130	13	20	0.01	7	2	6000	6000	Use Count
10	SH 79	CR 73	2.01	41	60	8	10	0.01	7	2	6000	6000	Use Count
10	CR 73	CR 75	0.98	2	0	1	0	0.00	8	2	6000	6000	Use Count
10	CR 81	CR 87	3.39	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
10	CR 87	END	0.64	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
11	RRX	CR 8	0.24	0	9200	0	1400	0.35	6	2	13200	13200	Use Model
11	CR 2	CL ESTIM	1.01	0	11480	0	7050	0.43	6	2	13200	13200	Use Model
11	CL BROOM	RRX	1.77	0	2460	0	1190	0.28	6	2	13200	13200	Use Model
11	CL DACONO	SH 52	1.00	0	1910	0	60	0.07	6	2	13200	13200	Use Model
11	CR 10	CR 12	1.01	0	1910	0	60	0.07	6	2	13200	13200	Use Model
11	RRX CR 8	CL DACONO	0.25	0	2990	0	140	0.11	6	2	13200	13200	Use Model
11	CR 28	SH 66	1.01	0	0	0	0	0.00	6	2	6000	6000	No Model No Count
12	SFCH	END	0.59	0	310	0	20	0.01	6	2	14400	14400	Use Model
12	CR 7	END	0.50	0	5100	0	200	0.00	6	2	13200	13200	Use Model
12	CR 3	CR 5	1.04	541	4870	54	180	0.18	6	2	13200	13200	Use Model
12	CR 15	CR 17	1.00	142	3390	64	190	0.11	6	2	14400	14400	Use Model
12	CR 11	CL DACONO	0.69	0	4340	0	170	0.16	6	2	13200	13200	Use Model
12	CR 13	STR	0.32	0	3900	0	210	0.14	6	2	14400	14400	Use Model
12	CL	CR 13	0.30	0	4340	0	170	0.16	6	2	13200	13200	Use Model
12	STR	SPLIT	0.02	3900	210	0	210	0.14	6	2	14400	14400	Use Model
12	CR 19	CR 21	1.00	992	4080	298	1730	0.14	6	2	14400	14400	Use Count
12	CR 21	SFCH	0.21	0	310	0	20	0.01	6	2	14400	14400	Use Model
12	CR 31	CR 35	2.01	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
12	CR 29.5	CR 31	0.50	330	870	89	230	0.07	7	2	6000	6000	Use Count
12	CL	CR 2950	0.12	211	350	44	70	0.01	7	2	14400	14400	Use Count
12	CR 35	BARR	0.23	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
12	CR 37	END	0.51	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
12	GATE	CR 37	0.42	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
12	BGN	SFCH	0.28	0	500	0	30	0.04	7	2	6000	6000	No Model No Count Derived
12	SFCH	CR 41	0.21	0	500	0	30	0.04	7	2	6000	6000	Use Model
13	CR 50	SFCH	1.89	1135	14120	386	950	0.37	3	2	19200	19200	Use Model
13	CR 16	CL STR	0.96	0	19330	0	1570	0.43	6	2	28800	28800	Use Model
13	CL DACONO	CR 8	0.75	6000	22480	720	1970	0.49	6	2	28800	28800	Use Model
13	168TH AV	URBDRY	2.01	5915	23600	710	2050	0.52	6	2	22800	22800	Use Model
13	URBDRY	CL DACONO	0.25	6000	22480	720	1970	0.43	6	2	26400	26400	Use Model
13	WIDCH	CR SPLIT	0.50	0	24530	0	1960	0.46	6	2	26400	26400	Use Model
13	CR 8	WIDCH	1.01	0	26180	0	2090	0.50	6	2	26400	26400	Use Model
13	SPLIT	CR 12 / SCL	0.50	0	24530	0	1960	0.46	6	2	26400	26400	Use Model
13	SH 67	SH 67	0.99	21050	6890	467	430	0.24	5	2	28800	28800	Use Model
13	WIDCH	CR 36	0.95	2812	7240	337	500	0.14	5	2	26400	26400	Use Model
13	CR 22	CL FIRESTONE	1.43	0	13070	0	830	0.29	6	2	22800	22800	Use Model
13	CR 20	CR 22	0.99	0	21870	0	1640	0.48	6	2	22800	22800	Use Model
13	CR 18	CR 20	1.00	0	20450	0	1540	0.45	6	2	22800	22800	Use Model
13	STR	CR 18	0.05	0	19530	0	1520	0.43	6	2	22800	22800	Use Model
13	CR 22	CL FIRESTONE	0.34	0	12840	0	830	0.28	6	2	22800	22800	Use Model
13	CR 22	CL FIRESTONE	0.26	0	12840	0	830	0.28	6	2	22800	22800	Use Model
13	SH 66	CL MEAD	0.50	0	9390	0	580	0.21	5	2	22800	22800	Use Model
13	STR	SH 66	1.28	4022	14350	804	860	0.27	6	2	26400	26400	Use Model
13	URBDRY	STR	0.43	4290	14790	815	870	0.28	6	2	26400	26400	Use Model
13	CL FIRESTONE	URBDRY	0.06	0	14790	0	870	0.28	6	2	26400	26400	Use Model
13	STR	STR	0.24	4290	14790	815	870	0.28	6	2	26400	26400	Use Model
13	CR 32	CR 34	1.01	4805	8230	1057	530	0.18	5	2	22800	22800	Use Model
13	CL MEAD	CR 32	0.50	4402	9390	1101	580	0.21	5	2	22800	22800	Use Model
13	CR 34	WIDCH	0.06	0	7240	0	500	0.14	5	2	26400	26400	Use Model
13	CR 42	CR 44	1.00	3659	8310	1171	460	0.29	5	2	14400	14400	Use Model
13	RRX	CR 40	0.51	0	6890	0	430	0.26	5	2	13200	13200	Use Model
13	CR 36	WIDCH	0.99	2782	7530	324	550	0.26	5	2	14400	14400	Use Model
13	CR 38	RRX	0.50	2592	6890	467	430	0.24	5	2	14400	14400	Use Model
13	WIDCH	CR 38	0.02	0	4020	0	350	0.14	5	2	14400	14400	Use Model
13	CR 40	CR 42	0.75	3053	6980	550	430	0.26	5	2	13200	13200	Use Model
13	CR 42	CR 42	0.25	2340	6980	538	430	0.24	5	2	14400	14400	Use Model
13	SH 60	NCL JOHNSTOWN	0.20	0	10								

13	WIDCH	RRX	0.08	0	12010	0	800	0.31	3	2	19200	19200	Use Model
13	SH 34	STR	0.11	0	17630	0	1330	0.49	3	2	18000	18000	Use Model
13	RRX	US 34	0.10	0	12530	0	830	0.44	3	2	14400	14400	Use Model
13	CL	STR	0.58	0	12880	0	700	0.43	3	2	14400	14400	Use Model
13	CL	CL	0.39	0	13600	0	780	0.38	3	2	18000	18000	Use Model
13	CL	CL	1.01	0	16930	0	960	0.47	3	2	18000	18000	Use Model
13	SH 392	CR 32E (LARI)	0.50	0	11270	0	690	0.31	1	2	18000	18000	Use Model
13	URBDRY	URBDRY	0.35	0	16050	0	860	0.42	1	2	19200	19200	Use Model
13	68 5	URBDRY	0.35	0	16050	0	860	0.42	1	2	19200	19200	Use Model
13	CR 80	SH 14	1.01	0	7020	0	300	0.20	1	2	18000	18000	Use Model
13	CL	COL	0.31	0	12940	0	550	0.36	1	2	18000	18000	Use Model
13	SH 14	STR	1.47	243	8070	0	400	0.21	1	2	19200	19200	Use Model
13	STR	CR 88	1.53	223	3200	0	180	0.11	1	2	14400	14400	Use Model
13	LARIMER 56	LARIMER 58	1.01	58	910	10	60	0.08	1	2	6000	6000	Use Model
13	CR 90	LARIMER CR 56	1.00	0	2750	0	150	0.10	1	2	14400	14400	Use Model
13	LARIMER CR 58	CR 96	1.00	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
13	CR 96	LARIMER CR 62	0.98	30	90	5	10	0.01	1	2	6000	6000	Use Count
14	SH 52	WYE	0.05	0	0	0	0	0.00	6	2	22800	22800	No Model No Count
14	CL FORT LUPTON	CL FORT LUPTON	0.82	106	480	35	160	0.02	6	2	14400	14400	Use Count
14	CL FORT LUPTON	CR 21	0.18	0	600	0	50	0.05	6	2	6000	6000	Use Model
14	CL FORT LUPTON	CR 37	1.49	44	230	15	80	0.02	7	2	6000	6000	Use Count
14	BGN	CR 41	0.50	0	5310	0	800	0.44	7	2	6000	6000	Use Model
14	CR 59	CR 69	5.01	63	90	17	20	0.01	7	2	6000	6000	Use Count
14	CR 55	END	0.82	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
14	BGN	CR 59	0.51	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
14	CR 69	CR 71	1.00	27	40	6	10	0.00	7	2	6000	6000	Use Count
14	CR 81	CR 91	4.97	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
15	STR	URBDRY	1.42	112	3010	24	170	0.25	6	2	6000	6000	Use Model
15	168TH AV	STR	0.59	112	5300	24	240	0.44	6	2	6000	6000	Use Model
15	URBDRY	URBDRY	0.25	121	3110	39	180	0.28	3	2	6000	6000	Use Model
15	CR 12	SPLIT	0.51	0	4190	0	240	0.15	6	2	14400	14400	Use Model
15	CL DACONO	CR 10	0.03	0	1090	0	70	0.09	6	2	6000	6000	Use Model
15	CR 10	CR 12	0.96	491	3290	167	190	0.27	6	2	6000	6000	Use Model
15	SH 52	FIRST ST	1.00	0	1230	0	80	0.05	6	2	13200	13200	Use Model
15	SPLIT	SH 52	1.01	0	4190	0	240	0.15	6	2	14400	14400	Use Model
15	CR 34	CR 36	1.01	38	90	8	20	0.01	5	2	6000	6000	Use Model
15	CL-FIRESTONE	CR 26	0.53	173	300	36	10	0.03	6	2	6000	6000	Use Model
15	CR 20	CR 24	1.00	0	4400	0	190	0.17	6	2	13200	13200	Use Model
15	CL	CR 18	0.50	0	1990	0	80	0.08	6	2	13200	13200	Use Model
15	CR 20	CR 24	0.63	0	10720	0	670	0.41	6	2	13200	13200	Use Model
15	CR 20	CR 24	0.39	0	890	0	30	0.03	6	2	13200	13200	Use Model
15	SRECH	CR 27	0.43	2470	0	1680	0.21	6	2	6000	6000	No Model No Count Derived	
15	CR 26	SRECH	0.21	632	2470	430	1680	0.09	6	2	14400	14400	Use Count
15	CR 38	RRX	1.74	111	280	30	70	0.02	5	2	6000	6000	Use Count
15	URBDRY	CR 44	1.00	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
15	CR 36	CR 38	1.02	56	140	8	20	0.01	5	2	6000	6000	Use Count
15	SH 60	CL JOHNSTOWN	0.50	0	5200	0	230	0.20	3	2	13200	13200	Use Model
15	RRX CL JOHNS	SH 60	0.99	0	3080	0	200	0.19	5	2	13200	13200	Use Model
15	CL	CR 50	0.33	0	5200	0	230	0.20	3	2	13200	13200	Use Model
15	SPLIT	CL	0.07	0	5200	0	230	0.20	3	2	13200	13200	Use Model
15	RRX	URBDRY	0.26	117	290	39	100	0.02	5	2	6000	6000	Use Count
15	SRECH	CR 96	3.63	115	300	14	40	0.03	1	2	6000	6000	Use Count
15	CL	CR 62	1.01	150	5580	21	640	0.47	3	2	6000	6000	Use Model
15	STR	CR 24	0.81	602	10130	96	350	0.35	3	2	14400	14400	Use Model
15	RRX	CR 56	0.59	642	6200	116	420	0.25	3	2	13200	13200	Use Model
15	CR 54	RRX	0.24	642	6200	116	420	0.25	3	2	13200	13200	Use Model
15	RRX	RRX	0.17	642	6200	116	420	0.25	3	2	13200	13200	Use Model
15	CR 56	STR	0.17	0	10190	0	690	0.39	3	2	13200	13200	Use Model
15	CL WINDSOR	CR 60	0.50	0	8620	0	540	0.72	3	2	6000	6000	Use Model
15	CR 78	SH 14	2.00	66	140	12	40	0.01	1	2	6000	6000	Use Count
15	CR 74	CL WINDSOR	0.78	567	2320	34	140	0.09	1	2	13200	13200	Use Model
15	CR 72	CL	0.46	2448	4730	122	190	0.16	1	2	14400	14400	Use Model
15	CL	SPLIT	0.14	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
15	SPLIT	CR 76	0.12	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
15	STR	CR 88	2.45	417	380	71	20	0.01	1	2	14400	14400	Use Model
15	SH 44	STR	0.53	1109	4130	200	740	0.14	1	2	14400	14400	Use Count
15	CR 88	CR 90	0.36	0	300	0	40	0.01	1	2	14400	14400	No Model No Count Derived
15	CR 106	CR 110	1.96	27	50	0	0	0.00	8	2	6000	6000	Use Count
15	CR 102	CR 106	1.99	41	70	0	0	0.01	8	2	6000	6000	Use Count
15	CR 112	CR 120	4.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
15	CR 110	CR 112	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
16	URBDRY	CR 21	1.98	350	720	74	30	0.06	6	2	6000	6000	Use Model
16	CL	URBDRY	0.49	374	40	67	40	0.06	6	2	6000	6000	Use Model
16	CR 77	CR 79	0.99	112	2580	141	30	0.01	4	2	14400	14400	Use Model
16	CR 49	CR 51	1.01	0	4390	0	310	0.15	7	2	14400	14400	Use Model
16	CR 31	CL FT LUPTON	0.78	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
16	CR 31	CR 31	0.17	3167	5910	570	1060	0.21	7	2	14400	14400	Use Count
16	CR 29	CR 31	0.83	3167	4280	570	770	0.15	7	2	14400	14400	Use Count
16	BGN	CR 44	0.50	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
16	BGN	CR 47	0.49	0	0	0	0	0.01	7	2	1800	1800	No Model No Count
16	CR 63	CR 69	3.00	513	1040	117	240	0.04	7	2	14400	14400	Use Count
16	CR 51	CR 55	1.98	187	4390	52	310	0.37	7	2	6000	6000	Use Model
16	CR 55	CL	0.52	0	120	0	20	0.01	7	2	6000	6000	Use Model
16	CR 69	CR 73	2.01	323	650	65	130	0.02	7	2	14400	14400	Use Count
16	CR 73	CR 77	2.01	184	430	50	120	0.01	8	2	14400	14400	Use Count
16	CR 89	CR 93	1.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
16	CR 79	CR 81	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
17	CR 120	CR 126	3.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
17	CR 52	RRX	0.47	6810	18360	613	1110	0.51	3	2	18000	18000	Use Model
17	CR 16	CR 18	0.99	71	160	17	40	0.01	6	2	6000	6000	Use Count
17	URBDRY	CR 10	2.00	88	3120	16	170	0.26	6	2	6000	6000	Use Model
17	168TH AV	CR 4	1.00	167	4860	37	370	0.41	6	2	6000	6000	Use Model
17	STR	URBDRY	0.88	102	2810	32	210	0.23	6	2	6000	6000	Use Model
17	CR 4	STR	0.11	0	2810	0	210	0.23	6	2	6000	6000	Use Model
17	CR 12	CR 12.5	0.50	275	1320	140	670	0.05	6	2	14400	14400	Use Count
17	CR 12.5	SH 52	0.18	0	0	0	0	0.00	6	2	14400	14400	No Model No Count
17	SH 52	CR 14	0.17	0	0	0	0	0.00	6	2	13200	13200	No Model No Count
17	CL	WCR 16	1.50	73	120	28	50	0.00	6	2	13200	13200	Use Count
17	CR 34	CR 36	1.00	2746	7470	302	680	0.19	5	2	19200	19200	Use Model
17	STR	CR 24	0.65	106	220	35	70	0.02	6	2	6000	6000	Use Count
17	STR	STR	0.21	106	220	35	70	0.02	6	2	6000	6000	Use Count
17	CR 22	STR	0.14	106	220	35	70	0.02	6	2	6000	6000	Use Count
17	SH 66	CR 32	1.20	2137	5120	214	560	0.18	5	2	14400	14400	Use Model
17	CR 28	RRX	0.70	87	940	17	80	0.08	6	2	6000	6000	Use Model
17	RRX	SH 66	0.31	0	910	0	80	0.08	6	2	6000	6000	Use Model
17	CR 32	CR 34	1.00	2107	3680	211	410	0.13	5	2	14400	14400	Use Model
17	CL JOHNSTOWN	CR 44	1.87	0	15040	0	1100	0.42	5	2	18000	18000	Use Model
17	CR 38	CR 40	0.99	2348	14210	235	1110	0.39	5	2	18000	18000	Use Model
17													

17.75	CR 74	END	0.37	0	0	0	0	0.00	1	2	13200	13200	No Model No Count
18	CR 17	CR 23	3.06	150	1440	38	80	0.12	6	2	6000	6000	Use Model
18	CR 1	PRIVATE RD	0.82	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
18	CR 77	CR 81	1.09	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
18	SRECH	CR 57	3.94	1026	2020	375	740	0.07	7	2	14400	14400	Use Count
18	CR 33	STR	1.86	0	1690	0	140	0.14	7	2	6000	6000	Use Model
18	CL	CR 31	1.50	0	1330	0	110	0.05	7	2	14400	14400	Use Model
18	CR 23	STR	0.68	558	2770	195	220	0.10	6	2	14400	14400	Use Model
18	CR 31	CR 33	0.99	733	1510	169	130	0.05	7	2	14400	14400	Use Model
18	CR 39	CR 41	1.00	159	280	56	80	0.02	7	2	6000	6000	Use Count
18	CR 37	CR 30	0.98	171	380	56	130	0.03	7	2	6000	6000	Use Count
18	STR	CR 37	0.17	0	1690	0	140	0.14	7	2	6000	6000	Use Model
18	CR 41	GATE	0.49	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
18	CR 49	SRECH	0.02	1602	3230	545	1100	0.11	7	2	14400	14400	Use Count
18	CR 63	CR 65	1.00	261	350	89	120	0.03	7	2	6000	6000	Use Count
18	CR 59	CL	1.05	1702	3440	953	1920	0.12	7	2	14400	14400	No Model No Count
18	CL	CR 59	0.54	1702	3440	953	1920	0.12	7	2	14400	14400	Use Count
18	CL KEENESBURG	MARKET ST	0.13	1794	3620	753	1520	0.13	7	2	14400	14400	Use Count
18	CR 57	CL KEENESBURG	0.14	0	130	0	10	0.00	7	2	14400	14400	Use Model
18	CL KEENESBURG	CL KEENESBURG	0.09	1794	3620	753	1520	0.13	7	2	14400	14400	Use Count
18	MARKET ST	CL	0.13	1702	3440	953	1920	0.12	7	2	14400	14400	Use Count
18	CL KEENESBURG	CR 63	1.03	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
18	CR 69	STR	1.71	133	180	28	40	0.02	7	2	6000	6000	Use Count
18	CR 67	CR 69	1.01	133	180	27	40	0.02	7	2	6000	6000	Use Count
18	CR 65	CR 65.5	0.49	182	250	47	60	0.02	7	2	6000	6000	Use Count
18	CR 65.5	CR 67	0.51	182	250	47	60	0.02	7	2	6000	6000	Use Count
18	CR 73	CR 77	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
18	STR	CR 73	0.30	0	180	0	40	0.02	7	2	6000	6000	No Model No Count Derived
18	CR 93	CR 91	1.09	30	50	0	0	0.00	8	2	6000	6000	Use Count
19	CR 16	CR 18	1.00	1949	8020	429	1760	0.28	6	2	14400	14400	Use Count
19	CR 8	CR 8	0.14	0	9550	0	740	0.25	6	2	19200	19200	Use Model
19	168TH AV	CR 4	1.00	905	2400	217	170	0.08	6	2	14400	14400	Use Model
19	CR 4	STR	0.97	977	2260	274	170	0.08	6	2	14400	14400	Use Model
19	CR 6	CR 8	0.92	1148	2990	413	210	0.10	6	2	14400	14400	Use Model
19	STR	CR 6	0.04	0	2260	0	170	0.08	6	2	14400	14400	Use Model
19	SH 52	SH 52	0.51	992	2000	298	120	0.07	6	2	14400	14400	Use Model
19	CR 10	CL DACONO	0.25	0	2310	0	130	0.08	6	2	14400	14400	Use Model
19	WIDCH	CR 10	0.87	1068	1580	470	90	0.05	6	2	14400	14400	Use Model
19	CR 8	WIDCH	0.03	0	1580	0	90	0.05	6	2	14400	14400	Use Model
19	CR 10	CR 12	0.75	0	310	0	20	0.01	6	2	14400	14400	Use Model
19	CL FORT LUPTON	CL FORT LUPTON	0.25	1782	7330	392	1610	0.28	6	2	13200	13200	Use Count
19	SH 52	SH 52	0.51	1782	7330	392	1610	0.28	6	2	13200	13200	Use Count
19	CR 14	CL FORT LUPTON	0.25	1782	7330	392	1610	0.25	6	2	14400	14400	Use Count
19	CL FORT LUPTON	CR 16	0.50	1782	7330	392	1610	0.28	6	2	13200	13200	Use Count
19	CR 20	CR 22	1.00	2479	3290	570	210	0.12	6	2	13200	13200	Use Model
19	CR 18	CR 20	1.00	2077	8540	457	1880	0.30	6	2	14400	14400	Use Count
19	STR	CR 24	0.40	2369	9740	569	2340	0.34	6	2	14400	14400	Use Count
19	CR 22	CR 24	0.59	2369	9740	569	2340	0.37	6	2	13200	13200	Use Count
19	SH 66	SH 66	2.00	572	1630	143	160	0.06	5	2	14400	14400	Use Model
19	CR 28	SH 66	1.00	2689	11060	565	2320	0.38	6	2	14400	14400	Use Count
19	CR 26	CR 28	1.01	2767	4420	609	280	0.15	6	2	14400	14400	Use Model
19	CR 38	CR 40 SI	1.00	1810	9040	199	990	0.31	5	2	14400	14400	Use Count
19	CR 40 SI	CR 42	1.00	0	9040	0	990	0.31	5	2	14400	14400	No Model No Count Derived
19	CR 42	CR 42	0.75	2186	10920	284	1470	0.38	5	2	14400	14400	Use Count
19	CR 44	STR	1.62	2167	10830	282	1410	0.41	5	2	13200	13200	Use Count
19	STR	SH 60	0.36	1300	5660	15	70	0.21	3	2	13200	13200	Use Count
19	STR	CR 90	3.17	115	2010	17	90	0.17	1	2	6000	6000	Use Model
19	CR 70	CR 72	1.03	6572	22280	920	3120	0.77	1	2	14400	14400	Use Count
19	CR 78	SH 14	2.22	115	320	49	130	0.03	1	2	6000	6000	Use Count
19	CR 72	CR 74	0.83	5735	12670	1032	960	0.48	1	2	13200	13200	Use Model
19	SH 14	CL SEVERANCE	0.51	100	1810	14	90	0.06	1	2	14400	14400	Use Model
19	CL SEVERANCE	STR	0.44	0	1810	0	90	0.15	1	2	6000	6000	Use Model
19	CR 90	CR 100	4.82	90	720	32	30	0.06	1	2	6000	6000	Use Model
19	CR 100	CR 102	1.00	60	140	8	20	0.01	8	2	6000	6000	Use Count
19	CR 122	CR 124	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
20	STR	CR 23	0.71	730	3820	117	220	0.10	6	2	19200	19200	Use Model
20	CR 7	STR SH 25	0.93	0	9250	0	220	0.26	6	2	18000	18000	Use Model
20	CR 15	SEC LINE	0.99	0	3800	0	210	0.11	6	2	18000	18000	Use Model
20	SEC LINE	CR 19	1.02	0	3290	0	210	0.09	6	2	18000	18000	Use Model
20	CR 19	CR 21	0.99	836	1540	150	280	0.04	6	2	19200	19200	Use Count
20	CR 21	STR	0.29	0	3380	0	190	0.09	6	2	19200	19200	Use Model
20	RBX	CR 37	4.90	279	320	76	110	0.03	7	2	6000	6000	Use Count
20	SH 85	RBX	0.10	229	76	76	110	0.03	7	2	6000	6000	Use Count
20	CR 37	CR 41	1.99	57	110	17	30	0.01	7	2	6000	6000	Use Count
20	CR 41	END	0.50	67	90	18	20	0.01	7	2	6000	6000	Use Count
20	CR 53	CR 59	3.00	45	60	9	10	0.01	7	2	6000	6000	Use Count
20	CR 51	CR 53	1.00	42	60	13	20	0.01	7	2	6000	6000	Use Count
20	CR 59	GATE	0.99	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
20	CR 67	CR 69	0.99	13	20	3	0	0.00	7	2	6000	6000	Use Count
20	SRECH	END	0.15	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
20	CR 69	SRECH	0.30	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
20	WIDCH	END	0.31	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
20	CR 93	WIDCH	0.68	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
21	CR 118	CR 126	3.90	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
21	CR 16	CR 20	1.99	116	2350	29	120	0.20	6	2	6000	6000	Use Model
21	STR	CR 60	0.49	0	690	0	50	0.02	6	2	14400	14400	Use Model
21	168TH AV	CR 4	1.00	164	1160	44	80	0.10	6	2	6000	6000	Use Model
21	CR 4	CR 6	1.00	114	1800	34	150	0.15	6	2	6000	6000	Use Model
21	CR 6	STR	0.51	277	690	75	50	0.02	6	2	14400	14400	Use Model
21	CL FORT LUPTON	SH 52	1.50	356	1460	171	700	0.05	6	2	14400	14400	Use Count
21	CR 8	CL FORT LUPTON	1.00	514	980	319	610	0.08	6	2	6000	6000	Use Count
21	SH 52	CL FORT LUPTON	1.25	170	590	34	50	0.02	6	2	14400	14400	Use Model
21	CL FORT LUPTON	CR 16	0.27	189	810	42	60	0.07	6	2	6000	6000	Use Model
21	SH 66	CR 32.5	1.50	1690	3000	304	160	0.10	5	2	14400	14400	Use Model
21	CR 28	SH 66	1.00	548	2690	170	180	0.09	6	2	14400	14400	Use Model
21	CR 32.5	CR 34	0.49	1434	3000	359	160	0.10	5	2	14400	14400	Use Model
21	CR 34	IG	0.24	0	0	0	0	0.00	5	2	1800	1800	No Model No Count
21	CL MILLIKEN	CR 46	0.50	0	9720	0	700	0.37	5	2	13200	13200	Use Model
21	CL MILLIKEN	CL MILLIKEN	0.10	0	9720	0	700	0.81	5	2	6000	6000	Use Model
21	WINDSOR CL	CR 70	0.50	1296	15180	130	1350	0.63	1	2	12000	12000	Use Model
21	CR 70	CL SEVERANCE	0.11	1271	14390	102	1180	0.60	1	2	12000	12000	Use Model
21	CR 78	CR 80	1.00	92	260	21	60	0.02	1	2	6000	6000	Use Count
21	CR 72	CL SEVERAN	0.49	0	6590	0	720	0.27	1	2	12000	12000	Use Model
21	CL	CR 72	0.12	0	24710	0	2230	1.83	1	2	12000	12000	Use Model
21	CR 76.5	CR 78	0.48	157	450	28	80	0.04	1	2	6000	6000	Use Count
21	SH 14	CR 84	0.99	59	120	3	10	0.01	1	2	6000	6000	Use Count
21	CR 102	CR 110	3.98	0									

23	STR	STR	0.20	0	920	0	60	0.03	6	2	14400	14400	Use Model
23	168TH AV	CR 2.75	0.75	284	600	139	290	0.05	6	2	6000	6000	Use Count
23	CR 2.75	CR 4.4	0.88	78	170	8	20	0.01	6	2	6000	6000	Use Count
23	CR 4.4	CR 6	0.50	65	130	8	20	0.01	6	2	6000	6000	Use Count
23	STR	STR	0.71	736	940	271	60	0.03	6	2	14400	14400	Use Model
23	STR	STR	0.11	0	940	0	60	0.03	6	2	14400	14400	Use Model
23	STR	SH 52	2.48	843	1050	270	60	0.04	6	2	14400	14400	Use Model
23	SH 52	CR 14.5	1.02	679	1600	224	140	0.06	6	2	14400	14400	Use Model
23	CR 32.5	CR 36	1.51	171	360	62	130	0.03	5	2	6000	6000	Use Count
23	CR 18	CR 22.5	2.56	1560	2250	328	190	0.08	6	2	14400	14400	Use Model
23	CR 22.5	CR 24	0.50	1099	4500	242	1000	0.15	6	2	14400	14400	Use Model
23	CR 24	CR 24.5	0.49	549	2260	132	540	0.08	6	2	14400	14400	Use Count
23	SH 66	CR 30.5	0.23	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
23	BGN	CR 28	0.53	0	0	0	0	0.00	6	2	6000	6000	No Model No Count
23	CR 44	CR 44.5	0.50	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
23	CR 38	CR 40.5	1.35	23	60	4	10	0.01	5	2	6000	6000	Use Count
23	CR 48	END	0.32	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
23	STR	CR 48	0.08	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
23	SH 60	CL	0.17	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
23	CR 62.25	CL	1.08	0	5570	0	440	0.21	3	2	13200	13200	Use Model
23	SH 392	SYSCH	0.40	0	15550	0	980	0.59	1	2	13200	13200	Use Model
23	MAY DR	CL	0.17	0	11840	0	850	0.49	1	2	12000	12000	Use Model
23	SYSCH	CR 2180	0.02	0	510	0	0	0.00	1	2	12000	12000	No Model No Count
23	CR 2180	SYSCH	0.06	0	7110	0	1070	0.30	1	2	12000	12000	No Model No Count Derived
23	SYSCH	MAY DR	0.09	0	0	0	0	0.00	1	2	12000	12000	No Model No Count
23	SYSCH	SYSCH	0.07	0	15240	0	980	0.64	1	2	12000	12000	No Model No Count Derived
23	SH 14	STR	0.78	48	160	0	0	0.01	1	2	6000	6000	Use Count
23	STR	CR 84	0.22	0	160	0	0	0.01	1	2	6000	6000	No Model No Count Derived
23	CR 90	CR 90	3.02	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
23	CR 100	CR 102	1.00	0	600	0	0	0.00	8	2	6000	6000	No Model No Count
23	CR 110	CR 118	4.01	36	60	6	10	0.01	8	2	6000	6000	Use Count
23	RRX	CR 120	1.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
24	CR 19	CR 23	1.98	1195	2250	275	520	0.06	6	2	19200	19200	Use Count
24	CR 25.65	SH 85	0.09	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
24	CR 39	CR 41	0.99	35	50	10	10	0.00	7	2	6000	6000	Use Count
24	CR 41	END	0.49	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
25	STR	CR 54	0.88	193	6570	52	230	0.55	3	2	6000	6000	Use Model
25	CR 34	CR 36	1.00	87	220	17	40	0.02	5	2	6000	6000	Use Count
25	SRECH	CL FORT LUPTON	0.37	58	120	5	10	0.01	6	2	6000	6000	Use Count
25	CL FORT LUPTON	CR 20.2	0.99	0	0	0	0	0.00	6	2	6000	6000	No Model No Count
25	CR 20.2	SRECH	0.38	58	120	5	10	0.01	6	2	6000	6000	Use Count
25	CL FORT LUPTON	CR 27.50	0.65	30	120	5	10	0.01	6	2	6000	6000	Use Count
25	CR 32.5	CR 34	0.50	378	2000	129	680	0.08	5	2	13200	13200	Use Count
25	CR 38	CR 40.5	1.51	70	170	15	40	0.01	5	2	6000	6000	Use Count
25	CR 36	CR 38	1.00	111	250	26	60	0.02	5	2	6000	6000	Use Count
25	CR 46	SH 60	0.75	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
25	CL	CR 52	1.72	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
25	WCL 52	STR	0.11	0	6520	0	230	0.55	3	2	6000	6000	Use Model
25	SH 392	CR 74	3.04	90	280	17	50	0.02	1	2	6000	6000	Use Model
25	CR 58	CL GREELEY	0.26	361	14020	47	1310	0.49	3	2	14400	14400	Use Model
25	US 34	CR 58	0.01	0	28920	0	2940	1.00	3	2	14400	14400	Use Model
25	CR 84	CR 86	1.01	122	360	27	80	0.03	1	2	6000	6000	Use Count
25	SH 14	CR 84	1.00	582	2170	262	980	0.08	1	2	14400	14400	Use Count
25	CR 86	CR 86	0.97	50	150	4	10	0.01	1	2	6000	6000	Use Count
25	STR	CR 88	0.19	0	150	0	10	0.01	1	2	6000	6000	No Model No Count Derived
25	CR 104	CR 108	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
25	CR 90	CR 92	0.99	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
25	CR 102	CR 104	1.00	16	30	2	0	0.00	8	2	6000	6000	Use Count
25	CR 108	CR 110	1.00	9	10	2	0	0.00	8	2	6000	6000	Use Count
26	CR 3.5	RRX	0.46	845	5760	42	220	0.20	6	2	14400	14400	Use Model
26	CL LONGMONT	CR 3.5	0.31	0	5100	0	180	0.18	6	2	14400	14400	Use Model
26	RRX	CL	0.01	0	5760	0	220	0.20	6	2	14400	14400	Use Model
26	CL	CR 7	0.02	675	3820	54	250	0.14	6	2	13200	13200	Use Model
26	CR 11.2	SRECH	0.25	0	2610	0	120	0.22	6	2	6000	6000	Use Model
26	CR 13	CL FIRESTONE	0.24	205	1230	0	90	0.04	6	2	14400	14400	Use Model
26	SRECH	CR 13	0.50	13	2610	0	120	0.10	6	2	13200	13200	Use Model
26	CR 19	CR 21.5	1.48	235	450	52	100	0.04	6	2	6000	6000	Use Count
26	SRECH	CR 31	2.21	270	390	146	210	0.03	7	2	6000	6000	Use Count
26	CR 25.25	SH 85	0.43	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
26	STR	SRECH	0.06	122	250	34	70	0.01	7	2	14400	14400	Use Count
26	RRX	STR	0.05	122	250	34	70	0.01	7	2	14400	14400	Use Count
26	SH 85	RRX	0.02	122	310	34	90	0.01	7	2	14400	14400	Use Count
26	CR 34	END	1.00	25	40	0	0	0.00	7	2	6000	6000	Use Count
26	CR 41	CR 43	1.00	25	40	0	0	0.00	7	2	6000	6000	Use Count
27	STR	CR 54	0.78	61	5180	13	280	0.43	3	2	6000	6000	Use Model
27	CR 52	STR	0.23	0	5180	0	280	0.43	3	2	6000	6000	Use Model
27	CR 88	CR 90	1.01	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
27	SH 392	CR 74	2.97	661	2350	89	320	0.09	1	2	13200	13200	Use Count
27	CR 64	CR 25.75	0.66	5635	13520	902	850	0.38	3	2	18000	18000	Use Model
27	CR 78	STR	1.01	56	190	6	20	0.02	1	2	6000	6000	Use Count
27	RRX	END	0.78	52	150	6	20	0.01	1	2	6000	6000	Use Count
27	CR 74	RRX	0.50	138	410	30	90	0.03	1	2	6000	6000	Use Count
27	STR	END	0.23	0	150	0	20	0.01	1	2	6000	6000	No Model No Count Derived
27	SH 14	CR 84	0.99	14	40	2	10	0.00	1	2	6000	6000	Use Count
27	CR 104	CR 110	2.82	57	90	18	30	0.01	8	2	6000	6000	Use Count
27	CR 108	CR 110	4.85	39	80	10	0	0.01	1	2	6000	6000	Use Model
27	CR 102	CR 104	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
27	CL	CR 102	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
27	CR 110	CR 120	5.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
27	CR 110	RRX	0.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
27	RRX	CR 110	0.33	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
27	CR 21	CR 21.50	0.53	664	5260	193	310	0.18	6	2	14400	14400	Use Model
28	CR 7	CL	0.84	0	3250	0	150	0.12	6	2	13200	13200	Use Model
28	CR 1	CL LONGMONT	0.18	0	0	0	0	0.00	6	2	6000	6000	No Model No Count
28	CR 3	CL LONGMONT	0.55	233	310	28	40	0.03	6	2	6000	6000	Use Count
28	RRX	CR 7	0.90	162	1480	49	70	0.12	6	2	6000	6000	Use Model
28	CR 5	RRX	0.11	0	1480	0	70	0.12	6	2	6000	6000	Use Model
28	CR 11	CR 13	1.00	379	6450	89	320	0.22	6	2	14400	14400	Use Model
28	CR 9.5	CR 11	0.50	0	6450	0	320	0.22	6	2	14400	14400	Use Model
28	CR 15.7	CR 19	1.24	70	150	10	20	0.01	6	2	6000	6000	Use Count
28	CR 19	CR 21	1.04	280	3920	95	220	0.33	6	2	6000	6000	Use Model
28	RRX	CR 31	2.45	224	310	63	90	0.03	7	2	6000	6000	Use Count
28	STR	SH 85	0.53	0	6610	0	400	0.23	6	2	14400	14400	Use Model
28	CR 21.5	STR	1.47	913	6610	283	400	0.23	6	2	14400	14400	Use Model
28	SH 85	RRX	0.02	0	40	0	0	0.00	6	2	6000	6000	Use Model
28	CR 31	GATE	2.02	100	140	34	50	0.01	7	2	6000	6000	Use Count
28	CR 41	CR 43	1.01	429	870	223	450	0.03	7	2	14400	14400	Use Count
28	CR 39	CR 41	0.98	1551	3130	620	1250	0.11	7	2	14400	14400	Use Count
29	168TH AV	CR 2.5	0.50	125	5240	13	3						

29	STR	CR 90	2.71	121	320	29	80	0.03	1	2	6000	6000	Use Count
29	CR 70	CR 72	1.00	406	1010	110	270	0.08	1	2	6000	6000	Use Count
29	RRX	SH 392	1.83	335	3230	64	340	0.27	3	2	6000	6000	Use Model
29	CR 64		0.77	335	4620	64	700	0.39	3	2	6000	6000	Use Model
29	SFECF	CR 70	0.77	443	2060	133	80	0.07	1	2	14400	14400	Use Model
29	SH 392	STR	0.14	0	2060	0	80	0.07	1	2	14400	14400	Use Model
29	STR	SFECF	0.09	0	2060	0	80	0.07	1	2	14400	14400	Use Model
29	STR	STR	1.82	863	3210	236	880	0.11	1	2	14400	14400	Use Count
29	RRX	CR 74	1.34	1043	3880	313	1170	0.13	1	2	14400	14400	Use Count
29	CR 72	CR 74	0.96	397	990	103	260	0.08	1	2	6000	6000	Use Count
29	CR 74	RRX	0.49	1070	3980	310	1150	0.14	1	2	14400	14400	Use Count
29	STR	STR	0.14	0	320	0	80	0.03	1	2	6000	6000	No Model No Count Derived
29	SH 14	STR	1.15	376	940	68	170	0.08	1	2	6000	6000	Use Count
29	STR	SH 14	0.39	622	2320	174	650	0.08	1	2	14400	14400	Use Count
29	CR 90	CR 98	3.87	133	350	32	90	0.03	1	4	12000	12000	Use Count
29	CR 90	CR 98	0.96	0	0	0	0	0.00	1	4	14400	14400	No Model No Count
30	CL PLATT	CR 31	1.99	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
30	RRX	STR	0.22	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
30	SH 85	RRX	0.02	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
30	STR	CL PLATTEVILLE	0.27	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
30	CR 43	WIDCH	2.45	1103	2290	629	1300	0.08	7	2	14400	14400	Use Count
30	WIDCH	WIDCH	0.44	1211	2510	680	1430	0.09	7	2	14400	14400	Use Count
30	WIDCH	SFECF	0.07	1211	2510	680	1430	0.09	7	2	14400	14400	Use Count
30	SFECF	CR 49	0.02	0	5350	0	320	0.19	7	2	14400	14400	Use Model
31	CR 16	CR 18	1.00	1219	2060	219	110	0.07	7	2	14400	14400	Use Model
31	CR 2	CR 4	1.00	0	6220	0	500	0.22	7	2	14400	14400	Use Model
31	CR 4	CR 6	1.00	241	450	27	20	0.04	7	2	6000	6000	Use Model
31	CR 8	CR 12	2.00	135	790	23	30	0.07	7	2	6000	6000	Use Model
31	CR 14		1.02	0	2060	0	110	0.07	7	2	14400	14400	Use Model
31	SH 52	CR 14	0.49	0	4810	0	180	0.17	7	2	14400	14400	Use Model
31	SFECF	CR 36	1.99	125	6490	39	450	0.54	4	2	6000	6000	Use Model
31	CR 20	CR 22	1.00	458	3220	179	160	0.11	7	2	14400	14400	Use Model
31	CR 18	CR 20	1.00	579	2060	179	110	0.07	7	2	14400	14400	Use Model
31	CR 22	GATE	0.75	248	510	109	20	0.04	7	2	6000	6000	Use Model
31	CR 28	SFECF	1.99	184	550	85	20	0.05	7	2	6000	6000	Use Model
31	CR 26	RRX	1.00	182	510	73	20	0.04	7	2	6000	6000	Use Model
31	CR 32	SFECF	0.01	0	6490	0	450	0.23	4	2	14400	14400	Use Model
31	SFECF	CR 32	0.01	0	1100	0	60	0.04	4	2	14400	14400	Use Model
31	SH 256	CR 46	1.01	472	4820	172	400	0.17	5	2	14400	14400	Use Model
31	CR 38	RRX	1.70	34	6490	6	450	0.54	4	2	6000	6000	Use Model
31	STR	CR 38	0.50	101	6490	25	450	0.54	4	2	6000	6000	Use Model
31	CR 36	CR 37	0.37	101	6490	25	450	0.54	4	2	6000	6000	Use Model
31	STR	STR	0.10	101	6490	25	450	0.54	4	2	6000	6000	Use Model
31	RRX	SH 85	0.03	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
31	CL GILCREST	SH 256	1.00	266	1250	32	150	0.04	5	2	14400	14400	Use Count
31	CR 46	CR 394	1.27	322	4820	119	400	0.17	5	2	14400	14400	Use Model
31	STR	CR 90	1.86	89	240	22	60	0.02	1	2	6000	6000	Use Count
31	STR	CR 74	2.38	4996	11350	749	2630	0.44	1	2	13200	13200	Use Count
31	BGN	CR 54	0.51	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
31	CL GREELEY	CR 66	0.50	6538	18140	915	1530	0.47	3	2	19200	19200	Use Model
31	SH 392	STR	0.58	4883	21940	732	2380	0.76	1	2	14400	14400	Use Model
31	CL	SH 392	0.50	7208	18310	1081	1520	0.24	3	4	38400	38400	Use Model
31	STR	SH 14	3.42	2681	9530	563	2000	0.33	1	2	14400	14400	Use Count
31	CR 74	RRX	1.09	2705	9610	514	1830	0.33	1	2	14400	14400	Use Count
31	RRX	STR	0.13	2681	9530	563	2000	0.33	1	2	14400	14400	Use Count
31	SH 14	STR	2.12	125	330	27	70	0.03	1	2	6000	6000	Use Count
31	CR 106	CR 108	1.00	22	30	6	10	0.00	8	2	6000	6000	Use Count
31	CR 98	SPLIT	0.50	55	100	13	20	0.01	2	2	6000	6000	Use Count
31	CR 102	CR 104	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
31	GATE	CR 102	1.01	31	50	8	10	0.00	8	2	6000	6000	Use Count
31	SPLIT	CR 104	0.51	55	100	13	20	0.01	2	2	6000	6000	Use Count
31	CR 104	CR 106	1.00	22	30	6	10	0.00	8	2	6000	6000	Use Count
31	CR 128	GATE	1.09	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
31			0.50	0	550	0	20	0.02	7	2	14400	14400	Use Model
32	STR	SH 25	1.26	0	5430	0	250	0.19	5	2	14400	14400	Use Model
32	CR 3	CL	0.50	168	360	32	70	0.03	5	2	6000	6000	Use Count
32	RRX (MEAD CL)	STR	0.23	0	5350	0	0	0.19	5	2	14400	14400	Use Model
32	CR 13	CR 17	0.92	109	5880	0	340	0.49	5	2	6000	6000	Use Model
32	SH 25 STR	CL MEAD	1.48	0	6210	0	420	0.24	5	2	13200	13200	Use Model
32	CL MEAD	CR 13	0.54	869	5170	191	290	0.20	5	2	13200	13200	Use Model
32	SFECF	END	1.51	75	90	25	30	0.01	4	2	6000	6000	Use Count
32	CR 35	CR 37	1.01	0	80	0	10	0.00	4	2	14400	14400	Use Model
32	CR 20	CR 22	1.00	0	110	0	60	0.04	4	2	14400	14400	Use Model
32	CR 31	CR 33	1.01	1489	3070	610	1260	0.11	4	2	14400	14400	Use Count
32	WIDCH	CR 31	0.20	1738	3580	643	1320	0.12	4	2	14400	14400	Use Count
32	CR 29	WIDCH	0.79	1738	3580	643	1320	0.12	4	2	14400	14400	Use Count
32	CR 33	CR 35	1.01	1385	2850	582	1200	0.10	4	2	14400	14400	Use Count
32	CR 39	CR 43	1.98	668	1310	294	580	0.05	4	2	14400	14400	Use Count
32	CR 37	CR 39	1.00	1274	2620	522	1080	0.09	4	2	14400	14400	Use Count
32	CR 49	SFECF	0.03	0	5490	0	320	0.19	4	2	14400	14400	Use Model
32	SFECF	SFECF	0.02	75	180	25	60	0.01	4	2	14400	14400	Use Count
33	BARLEY AV	CR 18	1.00	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
33	SFECF	CR 8	0.50	0	210	0	10	0.01	7	2	14400	14400	Use Model
33	CR 6	SFECF	0.49	0	210	0	10	0.01	7	2	14400	14400	Use Model
33	CR 34	CR 38	1.99	101	120	30	30	0.01	4	2	6000	6000	Use Count
33	SFECF	CR 34	0.97	137	180	48	60	0.04	4	2	6000	6000	Use Count
33	CR 32	SFECF	0.02	137	330	48	110	0.01	4	2	14400	14400	Use Count
33	SH 256	CR 46	1.00	123	290	27	60	0.02	5	2	6000	6000	Use Count
33	STR	SFECF	2.10	283	320	65	70	0.03	4	2	6000	6000	Use Count
33	CR 38	STR	0.39	143	170	33	40	0.01	4	2	6000	6000	Use Count
33	STR	STR	0.44	143	170	33	40	0.01	4	2	6000	6000	Use Count
33	SFECF	RRX	0.15	0	320	0	70	0.01	4	2	14400	14400	Use Count
33	SH 85	SH 256	0.14	274	250	54	60	0.02	4	2	6000	6000	No Model No Count Derived
33	RRX	US 85	0.05	0	320	0	70	0.01	4	2	14400	14400	No Model No Count Derived
33	STR	CR 74	2.98	2131	7040	362	1200	0.27	1	2	13200	13200	Use Count
33	CR 52.5	CR 54	0.22	706	1280	49	90	0.21	3	2	3000	3000	Use Count
33	SH 392	STR	0.02	0	7050	0	350	0.24	8	2	14400	14400	Use Model
33	STR	SH 14	1.74	3511	14470	632	2250	0.43	1	2	14400	14400	Use Count
33	RRX	STR	1.82	3511	14470	632	2250	0.43	1	2	14400	14400	Use Count
33	CR 74	RRX	0.50	3560	12650	676	2400	0.44	1	2	14400	14400	Use Count
33	STR	CR 88	0.96	2707	9180	406	1380	0.32	1	2	14400	14400	Use Count
33	CL	CR 86	0.54	2683	9100	349	1180	0.32	1	2	14400	14400	Use Count
33	CR 86	STR	0.03	2707	9180	406	1380	0.32	1	2	14400	14400	Use Count
33	SPLIT	CL	0.13	1819	2550	182	260	0.09	2	2	14400	14400	Use Count
33	CR 88	SPLIT	0.13	1819	2550	182	260	0.09	2	2	14400	14400	Use Count
33	CR 100	CR 108	4.02	37	60	6	10	0.01	8	2	6000	6000	Use Count
33	CR 98	CR 100	1.00	24	40	2	0	0.00	2	2	6000	6000	Use Count
33	CR 90	CR 98	3.86										

34	CR 91	GATE	0.81	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
35	CR 12	SH 52	0.50	1023	2300	460	1040	0.08	7	2	14400	14400	Use Count
35	CR 1050	CR 12	0.50	914	1220	402	540	0.20	7	2	3000	3000	Use Count
35	CR 24	CR 36	0.99	73	80	24	30	0.01	6	2	6000	6000	Use Count
35	SRECH	CR 34	0.99	138	180	57	70	0.04	4	2	6000	6000	Use Count
35	CR 32	SRECH	0.01	138	320	57	130	0.01	4	2	14400	14400	Use Count
35	CR 42	CR 44	1.00	540	1080	162	330	0.04	4	2	14400	14400	Use Count
35	STR	CR 40	0.54	221	260	82	100	0.02	4	2	6000	6000	Use Count
35	CR 36	CR 38	1.00	143	170	54	60	0.01	4	2	6000	6000	Use Count
35	CR 38	STR	0.46	221	260	82	100	0.02	4	2	6000	6000	Use Count
35	CR 42	CR 44	1.00	244	280	98	110	0.02	4	2	6000	6000	Use Count
35	CR 48	RRX	0.38	471	1770	198	740	0.06	3	2	14400	14400	Use Count
35	SH 85	CR 48	1.02	626	3130	225	1120	0.11	4	2	14400	14400	Use Count
35	CR 44	CR 46	0.97	559	1120	129	260	0.04	4	2	14400	14400	Use Count
35	CR 46	RRX	0.01	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
35	RRX	SH 85	0.02	0	0	0	0	0.00	5	2	14400	14400	No Model No Count
35	STR	CR 394	0.53	471	1770	198	740	0.06	3	2	14400	14400	Use Count
35	RRX	STR	0.10	471	1770	198	740	0.06	3	2	14400	14400	Use Count
35	STR	CR 90	1.60	39	70	11	20	0.01	2	2	6000	6000	Use Count
35	CR 70	CR 72	1.01	2769	9840	277	980	0.34	1	2	14400	14400	Use Count
35	CR 66	STR	0.98	2519	8770	252	400	0.11	3	4	38400	38400	Use Model
35	STR	CR 64	0.27	7728	20100	850	1440	0.26	3	4	38400	38400	Use Model
35	RRX	CR 76	0.60	0	20760	0	1480	0.77	3	4	38400	38400	Use Model
35	CR 64	CR 66	0.54	4351	17650	479	1130	0.23	3	4	38400	38400	Use Model
35	CR 66	CR 66	0.48	0	15960	0	1080	0.21	3	4	38400	38400	Use Model
35	SH 392	CR 70	1.00	2965	10530	356	1260	0.37	1	2	14400	14400	Use Count
35	STR	SH 392	0.11	0	8550	0	390	0.11	8	4	38400	38400	Use Model
35	CR 78	STR	0.91	1709	6070	137	490	0.21	1	2	14400	14400	Use Count
35	CL EATON	CR 76	0.60	0	1560	0	80	0.05	1	2	14400	14400	Use Count
35	CR 72	CL EATON	0.36	2156	8030	237	880	0.30	1	2	13200	13200	No Model No Count Derived
35	CL EATON	CL EATON	0.09	2156	8030	237	880	0.30	1	2	13200	13200	Use Count
35	CR 74	RRX	0.49	0	1590	0	80	0.06	1	2	14400	14400	Use Model
35	RRX	CL EATON	0.01	0	1560	0	80	0.05	1	2	14400	14400	No Model No Count Derived
35	CR 76	CR 78	1.01	1767	6280	141	500	0.22	1	2	14400	14400	Use Count
35	CR 84	STR	1.39	32	60	9	20	0.01	2	2	6000	6000	Use Count
35	CL AULT	CL AULT	0.14	1749	2450	122	170	0.09	2	2	14400	14400	Use Count
35	CR 80	CL AULT	0.33	1749	2450	122	170	0.09	2	2	14400	14400	Use Count
35	STR	CR 80	0.10	0	6070	0	490	0.21	2	2	14400	14400	No Model No Count Derived
35	CL AULT	CL AULT	0.02	1749	2450	122	170	0.09	2	2	14400	14400	Use Count
35	CR 90	CR 96	2.87	34	60	6	10	0.01	2	2	6000	6000	Use Count
35	CR 96	CR 98	0.93	17	30	3	10	0.00	2	2	6000	6000	Use Count
35	CR 42	CR 44	0.02	24	40	3	0	0.00	2	2	14400	14400	Use Count
36	CR 1	CR 5	0.62	150	7	2	20	0.01	5	2	6000	6000	Use Count
36	CR 5	CR 7	0.84	117	290	16	40	0.02	5	2	6000	6000	Use Count
36	CR 5	CL MEAD	0.21	245	1300	47	250	0.05	5	2	14400	14400	Use Count
36	CL MEAD	CR 5	0.04	245	1300	47	250	0.05	5	2	14400	14400	Use Count
36	CR 15	CR 17	0.97	40	100	4	10	0.01	5	2	6000	6000	Use Count
36	RRX	SRECH	0	114	2	260	30	0.02	5	2	6000	6000	No Model No Count Derived
36	CL - MEAD	RRX	0.78	103	280	13	30	0.02	5	2	6000	6000	Use Count
36	SPLIT - MEAD	CL - MEAD	0.05	0	260	0	30	0.01	5	2	14400	14400	No Model No Count Derived
36	SH 25	SPLIT - MEAD	0.05	0	260	0	30	0.01	5	2	14400	14400	No Model No Count Derived
36	SRECH	CR 15	0.96	46	110	4	10	0.01	5	2	6000	6000	Use Count
36	CR 13	SRECH	0.02	46	330	4	30	0.01	5	2	14400	14400	Use Count
36	SRECH	CR 13	0.02	0	260	4	30	0.01	5	2	14400	14400	Use Count
36	SRECH	SRECH	1.63	100	110	34	40	0.01	4	2	6000	6000	No Model No Count Derived
36	RRX	CR 29	1.27	136	160	46	50	0.01	4	2	6000	6000	Use Count
36	CR 23	SH 85	1.69	120	260	30	60	0.02	5	2	6000	6000	Use Count
36	SH 85	RRX	0.02	136	160	46	50	0.01	4	2	6000	6000	Use Count
36	CR 31	CR 35	2.02	66	80	19	20	0.01	4	2	6000	6000	Use Count
36	STR	CR 31	0.17	80	90	21	20	0.01	4	2	6000	6000	Use Count
36	CR 29	STR	0.62	80	90	21	20	0.01	4	2	6000	6000	Use Count
36	STR	STR	0.16	80	90	21	20	0.01	4	2	6000	6000	Use Count
36	SRECH	SRECH	0.02	100	200	34	70	0.01	4	2	14400	14400	Use Count
36	CR 49	SRECH	0.03	100	200	34	70	0.01	4	2	14400	14400	Use Count
36	SRECH	CR 55	1.27	76	90	30	40	0.01	4	2	6000	6000	Use Count
37	GR 122	N GRASSLAND	2.02	7	0	0	0	0.00	8	2	6000	6000	No Model No Count
37	CR 14	CR 18	2.01	713	3020	207	240	0.01	7	2	14400	14400	Use Model
37	CR 6	CR 8	1.00	2948	5450	413	390	0.19	7	2	14400	14400	Use Model
37	CR 12	SH 52	0.49	1660	2690	365	150	0.09	7	2	14400	14400	Use Model
37	CR 10	CR 12	1.01	1554	2690	311	150	0.09	7	2	14400	14400	Use Model
37	CR 8	CR 10	1.00	2507	2690	426	150	0.09	7	2	14400	14400	Use Model
37	SH 52	CR 14	0.49	793	4110	230	320	0.14	7	2	14400	14400	Use Model
37	CR 20	CR 22	1.00	980	2690	184	360	0.03	7	2	14400	14400	Use Model
37	CR 18	CR 20	1.00	505	990	172	340	0.03	7	2	14400	14400	Use Count
37	SRECH	SYSCH	0.49	148	350	44	100	0.01	7	2	14400	14400	Use Count
37	CR 22	SRECH	0.49	148	210	44	60	0.02	7	2	6000	6000	Use Count
37	SYSCH	END	0.51	148	350	44	100	0.01	7	2	14400	14400	Use Count
37	CR 32	CR 34	1.00	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
37	CR 40	SRECH	2.01	58	70	15	20	0.01	4	2	6000	6000	Use Count
37	RRX	CR 46	1.06	180	180	53	60	0.02	4	2	6000	6000	Use Count
37	SRECH	CR 44	0.01	46	110	10	20	0.00	4	2	14400	14400	Use Count
37	RRX	SH 85	0.02	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
37	STR	CR 92	2.23	67	120	35	60	0.01	2	2	6000	6000	Use Count
37	CR 70	CR 72	1.00	2083	3510	104	200	0.12	1	2	14400	14400	Use Model
37	CR 66	SH 392	1.00	2738	10280	301	1130	0.36	3	2	14400	14400	Use Count
37	CR 64	CR 66	1.00	2517	9430	226	890	0.36	3	2	13200	13200	Use Count
37	RRX	CR 62.25	0.07	0	1040	0	60	0.04	3	2	13200	13200	Use Model
37	CR 62	RRX	0.00	0	1040	0	60	0.04	3	2	13200	13200	Use Model
37	STR	CR 70	0.89	2014	7160	101	360	0.25	1	2	14400	14400	Use Count
37	SH 392	STR	0.12	0	8720	0	750	0.30	1	2	14400	14400	No Model No Count Derived
37	RRX	STR	1.81	523	730	65	90	0.03	2	2	13200	13200	Use Count
37	6TH AV	WIDCH	0.09	0	1390	0	100	0.05	2	2	14400	14400	No Model No Count Derived
37	CR 72	CL EATON	0.50	2062	2980	124	120	0.11	1	2	13200	13200	Use Model
37	STR	CR 70	0.00	0	3480	0	200	0.12	1	2	14400	14400	Use Model
37	7TH ST	CL	0.10	0	1390	0	100	0.05	2	2	14400	14400	No Model No Count Derived
37	WIDCH	7TH ST	0.08	0	1390	0	100	0.05	2	2	14400	14400	No Model No Count Derived
37	SH 85	RRX	0.02	545	760	55	80	0.03	2	2	13200	13200	Use Count
37	SRECH	SRECH	0.53	395	550	55	80	0.02	2	2	14400	14400	Use Count
37	SH 14	SRECH	0.97	692	970	111	160	0.03	2	2	14400	14400	Use Count
37	STR	SH 14	0.90	501	700	75	110	0.02	2	2	14400	14400	Use Count
37	CR 86	STR	0.70	115	200	41	70	0.02	2	2	6000	6000	Use Count
37	SRECH	CR 86	0.50	395	550	55	80	0.02	2	2	14400	14400	Use Count
37	CR 102	CR 108.05	3.07	12	20	6	10	0.00	8	2	6000	6000	Use Count
37	CR 98	CR 100	1.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
37	CR 94	CR 98	1.21	13	30	5	10	0.00	2	2	6000	6000	Use Count
37	CR 100	CR 102	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
37	SRECH	CR 122	5.92	19	30	1	0	0.00	8	2	6000	6000	Use Count
37	CR 108.05	SRECH</											

38	SRFCH	CR 39	0.01	0	290	0	20	0.01	4	2	14400	14400	Use Model
38	SRFCH	CR 39	0.01	0	290	0	20	0.01	4	2	14400	14400	Use Model
38	CR 47	SRFCH	0.93	52	170	19	60	0.01	4	2	6000	6000	Use Count
38	SRFCH	SRFCH	0.02	0	5700	0	330	0.20	4	2	14400	14400	Use Model
38	SRFCH	CR 49	0.03	52	140	19	50	0.00	4	2	14400	14400	Use Count
38	SRFCH	SRFCH	0.02	52	140	19	50	0.00	4	2	14400	14400	Use Count
38	CR 49	SRFCH	0.03	0	5700	0	330	0.20	4	2	14400	14400	Use Model
39	END	CR 18	1.00	65	90	15	20	0.01	7	2	6000	6000	Use Count
39	CR 2	CR 8	1.00	94	130	25	40	0.01	7	2	6000	6000	Use Count
39	CR 2	CL	0.83	507	2620	96	180	0.09	7	2	14400	14400	Use Model
39	CR 38	CL	3.00	0	290	0	20	0.01	4	2	14400	14400	Use Model
39	CR 18	CR 20	1.01	18	30	3	0	0.00	7	2	6000	6000	Use Count
39	CR 22	CR 24	1.00	114	1350	38	90	0.11	7	2	6000	6000	Use Model
39	CR 28	CR 32	1.99	1636	3300	736	1490	0.11	7	2	14400	14400	Use Count
39	CR 42	CR 44	1.00	2036	4190	611	1260	0.15	4	2	14400	14400	Use Count
39	CR 38	CR 40	1.00	1596	3290	447	920	0.11	4	2	14400	14400	Use Count
39	CR 40	CR 42	1.00	1777	3660	533	1100	0.13	4	2	14400	14400	Use Count
39	CR 44	CR 37.7	2.27	16	0	0	0	0.00	4	2	14400	14400	No Model No Count
39	URBDY	STR	0.05	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
39	CR 37.7	URBDY	0.24	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
39	STR	CL LASALLE	0.20	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
39	STR	CR 90	1.52	146	260	51	90	0.02	2	2	6000	6000	Use Count
39	STR	CL EATON	2.39	1914	2650	440	610	0.10	2	2	13200	13200	Use Count
39	CR 66	SH 392	1.01	1043	1160	146	30	0.04	3	2	14400	14400	Use Model
39	SH 392	STR	0.03	0	650	0	20	0.02	2	2	14400	14400	Use Model
39	CR 78	STR	1.78	1150	1630	271	390	0.06	2	2	14400	14400	Use Count
39	CR 74.5	CR 76	0.48	2379	3380	452	640	0.13	2	2	13200	13200	Use Count
39	CL	COLLINS ST / CR 74	0.57	2539	3610	508	720	0.14	2	2	13200	13200	Use Count
39	CL	CR 74.5	0.33	2143	3010	279	390	0.11	2	2	13200	13200	Use Count
39	CL EATON	CR 78	0.25	0	1340	0	80	0.05	2	2	13200	13200	Use Model
39	CL EATON	CL EATON	0.53	0	1340	0	80	0.05	2	2	14400	14400	Use Model
39	CR 76	CL EATON	0.22	0	1340	0	80	0.05	2	2	14400	14400	Use Model
39	SH 14	STR	2.47	138	240	34	60	0.02	2	2	6000	6000	Use Count
39	STR	SH 14	0.22	0	830	0	40	0.03	2	2	14400	14400	Use Model
39	CR 98	CR 100	1.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
39	CR 92	CR 94	0.98	435	620	113	160	0.04	2	2	14400	14400	Use Count
39	CR 90	CR 92	0.97	497	710	129	180	0.02	2	2	14400	14400	Use Count
39	CR 94	CR 96	0.98	130	230	31	50	0.02	2	2	6000	6000	Use Count
39	CR 96	CR 98	0.93	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
39	CR 136	CR 138	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
40	CR 1	CR 3	0.98	140	330	22	50	0.03	5	2	6000	6000	Use Count
40	SRFCH	CR 13	0.53	0	0	0	0	0.03	5	2	1800	1800	No Model No Count
40	CR 15	CR 17	0.95	77	180	41	100	0.02	5	2	6000	6000	Use Count
40	SRFCH	CR 55	2.90	114	130	44	50	0.01	4	2	6000	6000	Use Count
40	RRX	CR 37	3.49	375	430	83	100	0.04	4	2	6000	6000	Use Count
40	SH 60	CL GILCREST	1.01	308	670	92	200	0.06	5	2	6000	6000	Use Count
40	CR 23	SRFCH	1.75	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
40	SRFCH	SH 60	0.26	0	0	0	0	0.00	5	2	14400	14400	No Model No Count
40	SH 85	RRX	0.06	0	430	0	100	0.00	4	2	6000	6000	No Model No Count Derived
40	SPLIT	SH 85	0.38	272	590	76	160	0.05	5	2	6000	6000	Use Count
40	STR	CR 43	0.27	53	60	15	20	0.01	4	2	6000	6000	Use Count
40	SRFCH	CR 41	0.90	70	80	21	20	0.01	4	2	6000	6000	Use Count
40	CR 39	SRFCH	0.10	70	160	21	50	0.01	4	2	14400	14400	Use Count
40	CR 44	STR	0.72	53	60	15	20	0.01	4	2	6000	6000	Use Count
40	CR 45	STR	0.86	36	40	11	10	0.00	4	2	6000	6000	Use Count
40	CR 43	CR 45	1.00	59	70	15	20	0.01	4	2	6000	6000	Use Count
40	STR	CR 47	0.14	36	40	11	10	0.00	4	2	6000	6000	Use Count
40	SRFCH	SRFCH	0.02	114	250	44	100	0.01	4	2	14400	14400	Use Count
40	CR 49	SRFCH	0.02	114	250	44	100	0.01	4	2	14400	14400	Use Count
40	CR 55	CR 57	1.00	86	190	46	50	0.01	4	2	6000	6000	Use Count
40	CR 16	CR 18	0.74	0	0	0	0	0.00	5	2	28800	28800	No Model No Count
41	CR 16	CR 18	1.00	2053	4150	780	1580	0.14	7	2	14400	14400	Use Count
41	CR 6	CR 8	1.19	57	130	15	40	0.01	7	2	6000	6000	Use Count
41	CL	SPLIT	0.10	0	190	0	50	0.02	7	2	6000	6000	No Model No Count Derived
41	STR	CR 6	0.50	79	110	16	20	0.01	7	2	6000	6000	Use Count
41	CR 4	STR	0.50	79	580	16	110	0.05	7	2	6000	6000	Use Count
41	SH 76	CL	0.28	0	190	0	50	0.02	7	2	6000	6000	No Model No Count Derived
41	CR 12	SH 52	0.50	1309	2640	550	1110	0.09	7	2	14400	14400	Use Count
41	CR 10	CR 12	1.01	831	1680	291	590	0.06	7	2	14400	14400	Use Count
41	CR 8	CR 10	1.03	695	1400	215	430	0.05	7	2	14400	14400	Use Count
41	CR 14	CR 16	1.00	2239	4520	828	1670	0.16	7	2	14400	14400	Use Count
41	SH 52	CR 14	0.50	2307	5790	854	830	0.20	7	2	14400	14400	Use Model
41	CR 24	CR 26	0.92	1797	3600	791	1490	0.13	7	2	14400	14400	Use Count
41	CR 22	CR 20	1.00	2108	4260	885	1790	0.15	7	2	14400	14400	Use Count
41	CR 18	CR 20	1.01	2115	4270	825	1670	0.15	7	2	14400	14400	Use Count
41	CR 22	CR 24	1.01	1889	3810	831	1680	0.13	7	2	14400	14400	Use Count
41	CR 26	CR 28	0.99	1620	3270	713	1440	0.11	7	2	14400	14400	Use Count
41	CR 40	CR 42	1.01	8	10	1	0	0.00	4	2	6000	6000	Use Count
41	CR 46	CR 48	1.99	68	130	20	20	0.01	4	2	6000	6000	Use Count
41	CR 44	CR 46	0.98	50	60	13	20	0.01	4	2	6000	6000	Use Count
41	CR 44	CR 46	0.01	50	120	13	30	0.00	4	2	14400	14400	Use Count
41	CR 50	RRX	0.54	97	480	17	60	0.04	4	2	6000	6000	Use Model
41	RRX	CR 52	0.47	135	480	22	60	0.04	4	2	6000	6000	Use Model
41	CR 86	CR 90	1.97	67	120	13	20	0.01	2	2	6000	6000	Use Count
41	STR	CR 74	2.93	336	590	108	190	0.05	2	2	6000	6000	Use Count
41	CR 62	CR 64	1.09	861	4180	136	910	0.17	4	2	12000	12000	Use Model
41	SYSCH	CR 62	0.25	959	7750	134	1500	0.32	4	2	12000	12000	Use Model
41	US 85	SYSCH	0.19	0	7750	0	1500	0.32	4	2	12000	12000	Use Model
41	URBDY	SH 392	0.92	713	1430	150	300	0.05	4	2	14400	14400	Use Count
41	CR 64	RRX	0.50	0	2340	0	360	0.09	4	2	13200	13200	Use Model
41	RRX	CR 66	0.51	770	2530	139	370	0.10	4	2	13200	13200	Use Model
41	SH 392	STR	0.19	0	590	0	190	0.05	2	2	6000	6000	No Model No Count Derived
41	CR 74	SH 14	4.00	108	190	30	50	0.02	2	2	6000	6000	Use Count
41	CR 96	CR 100	1.94	20	30	6	10	0.00	2	2	6000	6000	Use Count
41	CR 90	CR 96	2.96	102	180	39	70	0.02	2	2	6000	6000	Use Count
41	CR 100	STR	0.96	23	40	7	10	0.00	8	2	6000	6000	Use Count
41	STR	CR 102	0.04	0	40	0	0	0.00	8	2	6000	6000	No Model No Count Derived
42	CR 1	SPLIT	0.24	0	0	0	0	0.00	5	2	1800	1800	No Model No Count
42	SPLIT	END	0.24	0	0	0	0	0.00	5	2	1800	1800	No Model No Count
42	CR 5	CR 7	1.01	46	110	10	20	0.01	5	2	6000	6000	Use Count
42	CR 13	URBDY	1.21	206	430	47	100	0.04	5	2	6000	6000	Use Count
42	CL BERTHOUD	CR 13	0.50	769	1660	100	220	0.28	5	2	3000	3000	Use Count
42	CL	CR 19	0.69	178	380	43	90	0.03	5	2	6000	6000	Use Count
42	RRX CL JOHNS	CR 17	0.46	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
42	URBDY	RRX CL JOHNS	0.47	0	190	0	0	0.00	5	2	6000	6000	No Model No Count
42	CR 19	CR 21	0.98	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
42	SRFCH	CR 53	1.92	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
42	CR 35	CR 37	1.03	92	110	16	20	0.01	4	2	6000	6000	

42	STR	STR	1.16	102	120	36	40	0.01	4	2	6000	6000	Use Count
42	STR	STR	0.27	109	130	35	40	0.01	4	2	6000	6000	Use Count
42	CR 43	STR	1.94	117	140	35	40	0.01	4	2	6000	6000	Use Count
42	STR	SFECH	1.01	105	120	46	50	0.01	4	2	6000	6000	Use Count
42	SFECH	SFECH	0.02	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
42	SFECH	CR 49	0.02	105	250	46	110	0.01	4	2	14400	14400	Use Count
42	SFECH	SFECH	0.02	105	250	46	110	0.01	4	2	14400	14400	Use Count
42	CR 49	SFECH	0.02	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
42	CR 53	CR 57	2.00	62	70	26	30	0.01	4	2	6000	6000	Use Count
43	RRX	CR 54	1.09	1323	2730	318	660	0.09	4	2	14400	14400	Use Count
43	CR 10	SH 52	1.50	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
43	SH 52	END	0.14	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
43	CR 30	CR 32	0.99	969	1910	465	910	0.07	7	2	14400	14400	Use Count
43	CR 28	CR 30	1.00	446	880	227	450	0.03	7	2	14400	14400	Use Count
43	CR 26	SFECH	0.97	110	160	51	70	0.01	7	2	6000	6000	Use Count
43	SFECH	CR 28	0.03	0	180	0	10	0.01	7	2	14400	14400	Use Model
43	CR 42	SFECH	0.99	172	200	38	40	0.02	4	2	6000	6000	Use Count
43	CR 38	CR 42	2.00	70	80	18	20	0.01	4	2	6000	6000	Use Count
43	CR 44	STR	2.50	956	1970	244	500	0.07	4	2	14400	14400	Use Count
43	SFECH	CR 44	0.01	172	400	38	90	0.01	4	2	14400	14400	Use Count
43	CR 50	RRX	0.91	1333	2750	307	630	0.10	4	2	14400	14400	Use Count
43	STR	CR 50	0.49	1238	2550	297	610	0.09	4	2	14400	14400	Use Count
43	CR 88	CR 90	0.99	620	880	254	360	0.03	2	2	14400	14400	Use Count
43	STR	CR 33	0.33	1520	2110	380	530	0.07	2	2	14400	14400	Use Count
43	CR 62	URBDRY	1.00	1201	1210	348	110	0.05	4	2	13200	13200	Use Model
43	STR	PG	0.60	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
43	CR 54	STR	0.02	0	0	0	0	0.00	4	2	6000	6000	Use Model
43	SH 263	CR 62	0.74	0	2730	0	670	0.10	4	2	13200	13200	Use Model
43	RRX	STR	1.38	1793	3600	753	1510	0.13	4	2	14400	14400	Use Count
43	URBDRY	RRX	0.52	1668	3350	534	1070	0.13	4	2	13200	13200	Use Count
43	SH 392	STR	0.72	1536	2130	384	530	0.07	2	2	14400	14400	Use Count
43	STR	SH 392	0.11	0	1470	0	90	0.05	4	2	14400	14400	Use Model
43	STR	STR	0.53	1528	2120	382	530	0.07	2	2	14400	14400	Use Count
43	STR	STR	0.14	1520	2110	380	530	0.07	2	2	14400	14400	Use Count
43	STR	SH 14	1.88	1069	1480	278	390	0.05	2	2	14400	14400	Use Count
43	STR	STR	2.05	1149	1580	282	390	0.06	2	2	14400	14400	Use Count
43	STR	CR 74	1.35	1528	2120	367	510	0.07	2	2	14400	14400	Use Count
43	CR 74	STR	0.07	1214	1680	304	420	0.06	2	2	14400	14400	Use Count
43	SH 14	WIDCH	2.97	920	1310	345	480	0.05	2	2	14400	14400	Use Count
43	WIDCH	CR 88	0.02	892	1270	330	470	0.04	2	2	14400	14400	Use Count
43	CR 90	CR 96	2.98	90	100	0	0	0.01	2	2	6000	6000	Use Count
43	CR 102	CR 90	0.90	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
43	CR 108	CR 110	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
44	CR 13	CR 15	0.99	0	5720	0	340	0.48	5	2	6000	6000	Use Model
44	CR 11	CR 13	1.00	1856	7900	204	490	0.27	5	2	14400	14400	Use Model
44	CL JOHNSTOWN	CR 19	0.51	115	9930	10	790	0.83	5	2	6000	6000	Use Model
44	CL	CL MILLIKEN	0.11	0	10990	0	800	0.84	5	2	6000	6000	Use Model
44	STR	STR	0.71	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
44	WIDCH	CR 51	0.72	732	1470	242	490	0.05	4	2	14400	14400	Use Count
44	CR 35	CR 35.5	0.52	1763	3450	793	1550	0.12	4	2	14400	14400	Use Count
44	SH 60	CR 29	1.01	617	1280	167	350	0.04	5	2	14400	14400	Use Count
44	CR 33	SH 85	0.13	1522	298	700	137	0.01	4	2	14400	14400	No Model No Count Derived
44	CR 31	CR 33	1.01	0	4150	0	300	0.14	5	2	14400	14400	Use Model
44	CR 29	CR 31	0.99	680	5850	160	460	0.20	5	2	14400	14400	Use Model
44	RRX	CR 35	0.81	1522	2980	700	1370	0.15	4	2	14400	14400	Use Count
44	SH 85	RRX	0.04	1522	298	700	137	0.01	4	2	14400	14400	No Model No Count Derived
44	STR	CR 43	0.30	976	2010	390	800	0.07	4	2	14400	14400	Use Count
44	CR 39	CR 41	0.99	1015	2090	386	800	0.07	4	2	14400	14400	Use Count
44	CR 37	CR 39	1.02	1727	3380	794	1550	0.12	4	2	14400	14400	Use Count
44	CR 35.5	CR 37	0.51	976	3380	759	1480	0.12	4	2	14400	14400	Use Count
44	CR 41	STR	0.74	2010	3900	390	800	0.07	4	2	14400	14400	Use Count
44	STR	STR	0.45	976	2010	390	800	0.07	4	2	14400	14400	Use Count
44	CR 45	CR 47	1.00	1118	2300	369	760	0.08	4	2	14400	14400	Use Count
44	CR 43	CR 45	1.00	1208	2490	387	800	0.09	4	2	14400	14400	Use Count
44	STR	WIDCH	0.73	1082	2230	368	760	0.08	4	2	14400	14400	Use Count
44	CR 47	STR	0.10	1082	2230	368	760	0.08	4	2	14400	14400	Use Count
44	WIDCH	STR	0.11	1082	2230	368	760	0.08	4	2	14400	14400	Use Count
44	SFECH	WIDCH	0.10	732	1470	242	490	0.05	4	2	14400	14400	Use Count
44	CR 49	SFECH	0.04	732	0	242	0	0.00	4	2	14400	14400	Removed
44	SFECH	CR 49	0.04	1082	0	368	0	0.00	4	2	14400	14400	Removed
44	WIDCH	WIDCH	0.10	732	1470	242	490	0.05	4	2	14400	14400	Use Count
44	CR 55	CR 57	1.00	178	380	55	110	0.01	4	2	14400	14400	Use Count
44	CR 53	CR 55	1.00	261	500	78	160	0.02	4	2	14400	14400	Use Count
44	STR	CR 51	0.81	618	1240	216	430	0.04	4	2	14400	14400	Use Count
44	STR	CR 53	0.19	618	1240	216	430	0.04	4	2	14400	14400	Use Count
44	CR 57	END	0.66	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
44	STR	STR	0.64	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
44	SH 34	STR	0.39	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
44	RRX	CR 87	1.48	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
45	RRX	CR 54	0.72	220	250	37	40	0.02	4	2	6000	6000	Use Count
45	STR	STR	1.41	1173	2280	235	270	0.08	7	2	14400	14400	Use Model
45	168TH AV	CR 4	1.00	1474	2940	369	300	0.10	7	2	14400	14400	Use Model
45	CR 4	STR	1.04	1303	2630	300	610	0.09	7	2	14400	14400	Use Count
45	CR 10	CL	0.25	0	3180	0	340	0.11	7	2	14400	14400	Use Model
45	CR 10	SFECH	0.56	1173	3190	235	340	0.11	7	2	14400	14400	Use Model
45	CR 42	SFECH	1.00	95	140	16	20	0.01	4	2	6000	6000	Use Count
45	CR 40	CR 42	1.00	33	40	8	10	0.00	4	2	6000	6000	Use Count
45	SFECH	CR 46	0.99	50	60	13	20	0.01	4	2	6000	6000	Use Count
45	SFECH	CR 44	0.01	95	220	16	40	0.01	4	2	14400	14400	Use Count
45	CR 44	SFECH	0.01	50	120	13	30	0.00	4	2	14400	14400	Use Count
45	CR 52	RRX	0.25	220	250	37	40	0.02	4	2	6000	6000	Use Count
45	STR	CR 90	2.64	26	50	6	10	0.00	2	2	6000	6000	Use Count
45	CR 70	CR 74	2.03	134	230	35	60	0.02	2	2	6000	6000	Use Count
45	CR 62	CR 64	1.00	151	1200	45	150	0.05	4	2	13200	13200	Use Model
45	CR 54	URBDRY	0.95	576	1190	202	420	0.04	4	2	14400	14400	Use Count
45	URBDRY	SH 34	0.18	0	1190	0	420	0.04	4	2	14400	14400	No Model No Count Derived
45	STR	CL GREELEY	0.23	0	1110	0	220	0.04	4	2	13200	13200	Use Model
45	CR 58.25	STR	0.46	0	1330	0	190	0.05	4	2	14400	14400	Use Model
45	STR	STR	0.09	0	1400	0	240	0.05	4	2	13200	13200	Use Model
45	CR 66	SH 392	1.01	89	100	13	10	0.01	4	2	6000	6000	Use Count
45	CR 64	CR 66	1.00	179	1330	54	150	0.05	4	2	13200	13200	Use Model
45	STR	STR	0.41	312	550	144	250	0.05	2	2	6000	6000	Use Count
45	SH 392	STR	0.23	0	550	0	250	0.05	2	2	6000	6000	No Model No Count Derived
45	STR	CR 70	0.25	0	550	0	250	0.05	2	2	6000	6000	No Model No Count Derived
45	STR	STR	0.14	0	550	0	250	0.05	2	2	6000	6000	No Model No Count Derived
45	CR 74	CR 80	3.10	50	90	11	20	0.01	2	2	6000	6000	Use Count
45	CR 84	STR	0.26	12	20	3	10	0.00	2	2	6000	6000	Use Count
45	CR 102	CR 114	6.11	5									

46	STR	SREFCH	0.50	169	190	59	70	0.02	4	2	6000	6000	Use Count
46	CR 49	SREFCH	0.02	251	520	103	210	0.02	4	2	14400	14400	Use Count
46	SREFCH	SREFCH	0.02	169	350	59	120	0.01	4	2	14400	14400	Use Count
46	SREFCH	SREFCH	0.03	169	350	59	120	0.01	4	2	14400	14400	Use Count
46	SREFCH	SREFCH	0.02	251	520	103	210	0.02	4	2	14400	14400	Use Count
46	CR 53	CR 57	2.00	101	120	35	40	0.01	4	2	6000	6000	Use Count
46	CR 59	CR 61	0.98	109	130	41	50	0.01	4	2	6000	6000	Use Count
46	CR 57	CR 59	1.00	164	330	61	120	0.01	4	2	14400	14400	Use Count
46	CR 61	END	0.46	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
47	CR 52	RRX	0.65	438	880	88	180	0.03	4	2	14400	14400	Use Count
47	168TH AV	SH 52	5.02	108	130	17	10	0.01	7	2	6000	6000	Use Model
47	BGN	CR 34.5	1.39	80	90	27	30	0.01	4	2	6000	6000	Use Count
47	CR 42	SREFCH	1.03	169	200	49	60	0.02	4	2	6000	6000	Use Count
47	CR 38	STR	1.66	88	100	35	40	0.01	4	2	6000	6000	Use Count
47	CR 34.5	CR 38	1.50	47	50	19	20	0.00	4	2	6000	6000	Use Count
47	STR	CR 42	0.37	82	90	28	30	0.01	4	2	6000	6000	Use Count
47	CR 48	CR 50	0.98	274	330	104	20	0.03	4	2	6000	6000	Use Model
47	CR 46	CR 48	1.00	150	330	45	20	0.03	4	2	6000	6000	Use Model
47	SREFCH	CR 46	0.99	135	200	43	10	0.02	4	2	6000	6000	Use Model
47	SREFCH	CR 44	0.01	169	400	49	110	0.01	4	2	14400	14400	Use Count
47	CR 44	SREFCH	0.01	0	150	0	10	0.01	4	2	14400	14400	Use Model
47	CR 50	CR 52	1.00	243	330	32	20	0.01	4	2	14400	14400	Use Model
47	STR	CR 74	2.22	412	690	153	260	0.06	2	2	6000	6000	Use Count
47	CR 62	WIDCH	0.13	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	CR 54	URBDRY	0.92	1089	2130	316	620	0.07	4	2	14400	14400	Use Count
47	RRX	CR 54	0.35	438	880	88	180	0.03	4	2	14400	14400	Use Count
47	URBDRY	SH 34	0.09	1089	2130	316	620	0.07	4	2	14400	14400	Use Count
47	CR 60.5	CL GREELEY	0.20	4295	8620	2663	5350	0.33	4	2	13200	13200	Use Count
47	CL GREELEY	WIDCH	0.36	4295	8620	2663	5350	0.16	4	4	26400	26400	Use Count
47	WIDCH	CR 62	0.11	4295	8620	2663	5350	0.16	4	4	26400	26400	Use Count
47	WIDCH	WIDCH	0.63	4182	8400	2509	5040	0.15	4	4	28800	28800	Use Count
47	WIDCH	CR 64.5	0.39	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	WIDCH	WIDCH	0.76	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	CR 64	WIDCH	0.11	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	WIDCH	CR 64	0.11	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	WIDCH	WIDCH	0.11	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	CR 64.5	WIDCH	0.22	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	CR 66	WIDCH	0.11	4182	8400	2509	5040	0.15	4	4	28800	28800	Use Count
47	WIDCH	CR 66	0.17	0	8510	0	5375	0.16	4	4	26400	26400	No Model No Count Derived
47	STR	STR	0.59	521	880	177	300	0.07	2	2	6000	6000	Use Count
47	SREFCH	SH 392	0.18	4182	8400	2504	5030	0.15	4	4	28800	28800	Use Count
47	WIDCH	CR 08	0.08	4182	8400	2509	5040	0.15	4	4	28800	28800	Use Count
47	SREFCH	SREFCH	0.05	521	1070	177	360	0.04	4	2	14400	14400	Use Count
47	SH 392	SREFCH	0.11	521	1070	177	360	0.04	4	2	14400	14400	Use Count
47	SREFCH	STR	0.06	521	880	177	300	0.07	2	2	6000	6000	Use Count
47	CR 74	SH 14	4.00	121	200	39	60	0.02	2	2	6000	6000	Use Count
48	CL	SH 25	0.44	0	9880	0	700	0.34	5	2	14400	14400	Use Model
48	CR 904 CO LN RD	CR 3	0.80	70	2860	19	100	0.24	5	2	6000	6000	Use Model
48	CR 7	CL	0.51	0	9880	0	700	0.34	5	2	13200	13200	Use Model
48	SREFCH	CR 53	1.91	118	140	26	30	0.01	4	2	6000	6000	Use Count
48	CR 35	SH 85	0.93	170	430	97	250	0.04	5	2	6000	6000	Use Count
48	CR 43	CR 47	1.99	104	120	24	30	0.01	4	2	6000	6000	Use Count
48	STR	SREFCH	0.52	82	100	21	20	0.01	4	2	6000	6000	Use Count
48	CR 47	CR 48	0.44	82	100	21	20	0.01	4	2	6000	6000	Use Count
48	CR 49	SREFCH	0.02	0	5300	0	330	0.20	4	2	14400	14400	Use Count
48	SREFCH	SREFCH	0.02	82	190	21	50	0.01	4	2	14400	14400	Use Count
48	SREFCH	CR 49	0.02	82	190	21	50	0.01	4	2	14400	14400	Use Count
48	SREFCH	SREFCH	0.02	121	260	27	60	0.01	4	2	14400	14400	Use Count
48	CR 53	CR 61	3.98	58	70	19	20	0.01	4	2	6000	6000	Use Count
48	CR 52	WIDCH	0.74	5846	12190	26	5730	0.21	4	4	28800	28800	Use Count
49	CR 4	CR 4	2.01	78	180	15	20	0.01	7	2	14400	14400	Use Count
49	CR 4	SH 52	1.00	41	60	8	10	0.00	7	2	14400	14400	Use Count
49	SH 52	CL HUDSON	0.56	0	231	0	9	0.01	7	2	14400	14400	Use Model
49	CR 4	SH 52	1.00	126	290	16	40	0.01	7	2	14400	14400	Use Count
49	CL	CL	0.87	0	231	0	9	0.01	7	2	14400	14400	Use Model
49	CL	CR 16	0.44	0	231	0	9	0.01	7	2	14400	14400	Use Model
49	CL	CL	0.12	0	231	0	9	0.01	7	2	14400	14400	Use Model
49	VSYSCH	CL	0.01	0	231	0	9	0.01	7	2	14400	14400	Use Model
49	WIDCH	CR 34.5	0.33	5506	12580	2863	8040	0.22	4	4	28800	28800	Use Count
49	STR	WIDCH	2.49	0	19485	0	8775	0.34	7	4	28800	28800	No Model No Count Derived
49	WIDCH	WIDCH	1.44	9455	19090	4160	8400	0.33	7	4	28800	28800	Use Count
49	CR 18.5	WIDCH	0.11	9455	19090	4160	8400	0.33	7	4	28800	28800	Use Count
49	CR 18	CR 18.5	0.24	6493	14800	1994	7090	0.26	7	4	28800	28800	Use Count
49	WIDCH	STR	1.11	9556	19300	4014	8110	0.34	7	4	28800	28800	Use Count
49	CR 22	WIDCH	0.20	9556	19300	4014	8110	0.34	7	4	28800	28800	Use Count
49	WIDCH	CR 22	0.20	9455	19090	4160	8400	0.33	7	4	28800	28800	Use Count
49	WIDCH	CR 32	0.83	9739	19670	4675	9440	0.34	7	4	28800	28800	Use Count
49	WIDCH	CR 30	0.20	0	19485	0	8775	0.34	7	4	28800	28800	No Model No Count Derived
49	WIDCH	CR 32	0.17	9739	19670	4675	9440	0.34	7	4	28800	28800	Use Count
49	WIDCH	CR 32	0.89	5842	13340	2162	7440	0.23	4	4	28800	28800	Use Count
49	WIDCH	CR 34	0.11	5842	13340	2162	7440	0.23	4	4	28800	28800	Use Count
49	CR 34	WIDCH	0.18	5506	12580	2863	8040	0.22	4	4	28800	28800	Use Count
49	WIDCH	CR 44	0.84	9809	19690	4414	8860	0.34	4	4	28800	28800	Use Count
49	CR 38	CR 40	1.00	5822	13300	2096	7290	0.23	4	4	28800	28800	Use Count
49	CR 36	CR 38	1.00	5642	12890	2144	7400	0.22	4	4	28800	28800	Use Count
49	CR 34.5	CR 36	0.49	6003	13110	2341	7850	0.24	4	4	28800	28800	Use Count
49	WIDCH	CR 42	0.17	5100	11650	2397	7980	0.20	4	4	28800	28800	Use Count
49	CR 40	WIDCH	0.82	5100	11650	2397	7980	0.20	4	4	28800	28800	Use Count
49	CR 42	WIDCH	0.17	9809	19690	4414	8860	0.34	4	4	28800	28800	Use Count
49	CR 48	WIDCH	0.89	4976	11370	2488	5680	0.20	4	4	28800	28800	Use Count
49	CR 46	CR 48	1.00	5186	15860	8025	10270	0.27	4	4	28800	28800	No Model No Count Derived
49	CR 44	CR 46	0.99	9937	19950	5167	10700	0.35	4	4	28800	28800	Use Count
49	WIDCH	CR 52	0.82	5335	12190	2507	5730	0.21	4	4	28800	28800	Use Count
49	CR 50	WIDCH	0.18	5335	12190	2507	5730	0.21	4	4	28800	28800	Use Count
49	WIDCH	CR 50	0.11	4976	11370	2488	5680	0.20	4	4	28800	28800	Use Count
49	CR 86	SREFCH	2.00	25	40	8	10	0.00	2	2	6000	6000	Use Count
49	SH 392	STR	1.77	99	170	25	40	0.01	2	2	6000	6000	Use Count
49	SH 263	CR 62.5	0.09	182	370	56	120	0.01	4	2	14400	14400	Use Count
49	SREFCH	US 34	0.86	5685	8370	52	4270	0.15	4	4	28800	28800	Use Count
49	RRX	WIDCH	0.11	5685	8370	52	4270	0.15	4	4	28800	28800	Use Count
49	WIDCH	CR 54	0.17	6289	12190	52	5730	0.21	4	4	28800	28800	Use Count
49	CR 54	RRX	0.12	5685	8370	52	4270	0.15	4	4	28800	28800	Use Count
49	CR 66	SH 392	1.01	83	100	26	30	0.01	4	2	6000	6000	Use Count
49	CR 62.5	RRX	1.00	116	130	40	50	0.01	4	2	6000	6000	Use Count
49	RRX	CR 66	0.51	90	100	32	40	0.01	4	2	6000	6000	Use Count
49	SREFCH	SH 14	3.8										

50	CR 61	SH 34	1.40	184	210	75	80	0.02	4	2	6000	6000	Use Count
50	CR 55	CR 57	1.00	450	880	189	370	0.03	4	2	14400	14400	Use Count
50	CR 53	CR 55	1.01	623	1220	224	440	0.04	4	2	14400	14400	Use Count
50	CR 59	CR 61	1.04	334	650	170	330	0.02	4	2	14400	14400	Use Count
50	STR	CR 59	0.76	322	630	148	290	0.02	4	2	14400	14400	Use Count
50	CR 57	STR	0.21	322	630	148	290	0.02	4	2	14400	14400	Use Count
50	STR	CR 67	0.28	112	130	28	30	0.01	4	2	6000	6000	Use Count
50	SRECH	STR	1.27	130	150	41	50	0.01	4	2	6000	6000	Use Count
50	SH 34	SRECH	0.08	184	370	75	150	0.01	4	2	14400	14400	Use Count
50	RRX	STR	0.24	469	920	150	290	0.03	4	2	14400	14400	Use Count
50	CR 380	RRX	0.03	469	920	150	290	0.03	4	2	14400	14400	Use Count
50	CR 69	BARR	0.53	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
50	STR	CR 69	0.13	469	920	150	290	0.03	4	2	14400	14400	Use Count
50	BGN	CR 97	0.86	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
51	CR 50	RRX	2.39	105	120	33	40	0.01	4	2	6000	6000	Use Count
51	SH 52	CL	1.03	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
51	CR 8	SH 52	2.02	44	60	7	10	0.01	7	2	6000	6000	Use Count
51	CL	CR 16	1.01	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
51	CR 16	RRX	0.30	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
51	RRX	SERVICE RD	0.03	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
51	CR 18	CR 22	1.99	29	40	9	10	0.00	7	2	6000	6000	Use Count
51	BARR	CR 18	0.55	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
51	CR 42	CR 44	1.00	34	40	7	10	0.00	4	2	6000	6000	Use Count
51	CR 44	CR 50	2.99	91	110	33	40	0.01	4	2	6000	6000	Use Count
51	CR 86	SRECH	1.99	32	60	12	20	0.01	2	2	6000	6000	Use Count
51	STR	STR	2.03	1175	1630	271	380	0.06	2	2	14400	14400	Use Count
51	SH 263	CR 64	1.49	826	1700	281	580	0.06	4	2	14400	14400	Use Count
51	SH 34	CR 58	0.94	65	80	11	10	0.01	4	2	6000	6000	Use Count
51	RRX	RRX	0.61	119	140	29	30	0.01	4	2	6000	6000	Use Count
51	CR 58	GATE	0.81	29	30	7	10	0.00	4	2	6000	6000	Use Count
51	CR 64	SH 392	2.00	828	1710	290	600	0.06	4	2	14400	14400	Use Count
51	SH 392	STR	0.42	1241	1720	310	430	0.06	2	2	14400	14400	Use Count
51	STR	SH 14	1.72	550	760	163	230	0.03	2	2	14400	14400	Use Count
51	CR 74	STR	2.93	1024	1420	256	350	0.05	2	2	14400	14400	Use Count
51	SH 14	CR 86	1.34	42	80	13	20	0.01	2	2	6000	6000	Use Count
51	CR 108	CR 108	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
51	SRECH	CR 90	0.01	32	50	12	20	0.00	2	2	14400	14400	Use Count
51	CR 104	CR 106	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
52	STR	CR 25	1.38	190	6570	124	230	0.55	3	2	6000	6000	Use Model
52	STR	CR 15.5	0.99	52	4480	7	180	0.37	3	2	6000	6000	Use Model
52	CR 13	STR	0.50	72	4480	11	180	0.37	3	2	6000	6000	Use Model
52	RRX	CL MILLIKEN	0.47	0	1490	0	40	0.06	3	2	13200	13200	Use Model
52	CR 17	CR 17.5	0.51	558	12040	67	650	0.46	3	2	13200	13200	Use Model
52	CR 15.5	RRX	0.15	0	6800	0	270	0.57	3	2	6000	6000	Use Model
52	RRX	CR 17	0.35	94	6800	15	270	0.57	3	2	6000	6000	Use Model
52	CR 17.5	RRX	0.05	0	15480	0	720	0.59	3	2	13200	13200	Use Model
52	RRX	STR	0.11	0	1480	0	40	0.06	3	2	13200	13200	Use Model
52	STR	CL MILLIKEN	0.12	0	1490	0	40	0.06	3	2	13200	13200	Use Model
52	CL MILLIKEN	STR	0.36	0	7650	0	320	0.64	3	2	6000	6000	Use Model
52	STR	CL MILLIKEN	0.03	0	7650	0	320	0.64	3	2	6000	6000	Use Model
52	CR 27	CR 27.50 (TWO	0.49	63	8410	0	360	0.70	3	2	6000	6000	Use Model
52	CR 27.50	CL MILLIKEN	0.49	0	6840	0	260	0.57	3	2	6000	6000	Use Model
52	URBDRY	CR 43	1.90	551	800	77	100	0.03	4	2	14400	14400	Use Model
52	CR 40	STR	0.04	0	1410	0	140	0.05	3	2	13200	13200	Use Model
52	SH 85	RRX	0.03	0	1040	0	130	0.04	4	2	14400	14400	Use Model
52	RRX	URBDRY	0.10	0	1040	0	130	0.04	4	2	14400	14400	Use Model
52	CL	SERVICE RD	0.41	0	1410	0	160	0.05	3	2	13200	13200	Use Model
52	CR 45	CR 47	1.01	123	320	28	20	0.03	4	2	6000	6000	Use Model
52	CR 43	CR 45	1.03	139	320	28	20	0.03	4	2	6000	6000	Use Model
52	CR 47	STR	0.75	50	60	11	10	0.01	4	2	6000	6000	Use Count
52	STR	SRECH	0.20	50	60	11	10	0.01	4	2	6000	6000	Use Count
52	SRECH	SRECH	0.02	50	120	11	30	0.00	4	2	14400	14400	Use Count
52	SRECH	CR 49	0.03	50	120	11	30	0.00	4	2	14400	14400	Use Count
52	CR 61	CR 380	2.18	95	110	21	20	0.01	4	2	6000	6000	Use Count
52	CR 53	CR 57	2.00	109	120	32	40	0.01	4	2	6000	6000	Use Count
52	CR 89	CR 97	4.02	309	470	206	310	0.04	8	2	6000	6000	Use Count
53	CR 50	CL KERSEY	2.00	2102	4330	820	1650	0.15	4	2	14400	14400	Use Count
53	CR 16	RRX	0.49	124	120	31	40	0.01	7	2	6000	6000	Use Count
53	CR 6	CR 10	2.03	0	120	0	10	0.00	7	2	14400	14400	Use Model
53	COLI	CR 4	1.00	78	110	13	20	0.01	7	2	6000	6000	Use Count
53	SRECH	CR 6	0.51	0	120	0	10	0.00	7	2	14400	14400	Use Model
53	CR 4	SRECH	0.49	0	120	0	10	0.01	7	2	6000	6000	Use Model
53	CR 10	STR	1.09	441	870	79	160	0.03	7	2	14400	14400	Use Count
53	BEG	CR 16	0.75	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
53	CR 34	CR 40	3.00	432	850	213	420	0.03	4	2	14400	14400	Use Count
53	SH 76	CR 20	1.44	54	80	6	10	0.01	7	2	6000	6000	Use Count
53	RRX	SH 76	0.07	124	170	31	40	0.01	7	2	6000	6000	Use Count
53	STR	CR 44	0.28	708	1390	304	590	0.05	4	2	14400	14400	Use Count
53	CR 40	STR	1.47	648	1220	293	570	0.04	4	2	14400	14400	Use Count
53	CR 44	CR 50	2.99	1674	3450	708	1450	0.12	4	2	14400	14400	Use Count
53	SH 392	CR 74	3.01	133	240	32	60	0.02	2	2	6000	6000	Use Count
53	SH 37	RRX	1.96	346	390	108	120	0.03	4	2	6000	6000	Use Count
53	SH 34	CR 58	0.94	4851	10260	1601	3380	0.36	4	2	14400	14400	Use Count
53	CR 388	CR 60	0.42	4321	9130	1469	3110	0.32	4	2	14400	14400	Use Count
53	CR 58	CR 388	0.59	4588	9700	1560	3300	0.34	4	2	14400	14400	Use Count
53	CR 60	CR 60.5	0.50	4723	8930	1436	3040	0.31	4	2	14400	14400	Use Count
53	STR	SH 392	0.89	311	350	112	130	0.03	4	2	6000	6000	Use Count
53	RRX	STR	0.63	285	320	86	100	0.03	4	2	6000	6000	Use Count
53	CR 74	STR	2.00	237	390	38	60	0.03	2	2	6000	6000	Use Count
53	STR	CR 80	0.98	39	70	13	20	0.01	2	2	6000	6000	Use Count
53	CR 90	END	3.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
53	CR 108	CR 112	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
53	CR 112	CR 114	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
53	CR 122	LG	0.99	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
54	STR	RRX	0.52	5627	32850	844	1850	0.43	3	4	38400	38400	Use Model
54	WIDCH	STR	0.51	5668	33940	794	1970	0.44	3	4	38400	38400	Use Model
54	CR 13	WIDCH	0.18	0	33940	0	1970	0.44	3	4	38400	38400	Use Model
54	CR 17	STR	1.47	5534	17670	719	880	0.25	3	4	36000	36000	Use Model
54	RRX	CR 17	0.64	5507	25200	826	1450	0.35	3	4	36000	36000	Use Model
54	RRX	RRX	0.17	0	31110	0	1700	0.43	3	4	36000	36000	Use Model
54	STR	SH 257	0.51	0	22570	0	1150	0.31	3	4	36000	36000	Use Model
54	SRECH	CR 51	0.82	811	950	97	110	0.08	4	2	6000	6000	Use Count
54	STR	CR 45	1.25	0	0	0	0	0.00	4	2	14400	14400	Use Model
54	1ST AV	URBDRY	0.16	0	1530	0	230	0.06	4	2	13200	13200	Use Model
54	STR	STR	0.55	0	1530	0	230	0.05	4	2	14400	14400	Use Model
54	URBDRY	STR	0.05	0	1530	0	230	0.06	4	2	13200	13200	Use Model
54	CR 45	CR 47	1.00	1877	3670	375	730	0.13	4	2	14400	14400	Use Count
54	CR 47	CR 54 WEST	0.78	1629	3190	375	730	0.11	4	2	14400	14400	Use Count

55	RRX CL	SH 34	0.24	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
55	CR 54	CR 54.5	0.51	255	290	48	50	0.02	4	2	6000	6000	Use Count
55	CR 54.5	RRX	0.01	241	280	22	30	0.02	4	2	6000	6000	Use Count
55	SH 34	SH 34	0.40	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
55	CONNECTOR	BARA	0.46	3176	8140	1117	2850	0.21	4	2	19200	19200	Use Count
55	CR 60.5	END	0.05	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
55	CR 66	SH 392	0.99	3401	8430	1496	3710	0.22	4	2	19200	19200	Use Count
55	3RD AVE	5TH AVE	0.15	0	8800	0	3600	0.23	4	2	19200	19200	No Model No Count Derived
55	CR 62.7	CR 62.7	0.25	3049	9790	1501	3720	0.25	4	2	19200	19200	Use Count
55	CR 62.7	CR 64	0.25	2993	7670	1048	2690	0.20	4	2	19200	19200	Use Count
55	CR 64	3RD AVE	0.14	0	8900	0	3600	0.23	4	2	19200	19200	No Model No Count Derived
55	7TH AVE	CR 66	0.57	3528	8740	1446	3580	0.23	4	2	19200	19200	Use Count
55	5TH AVE	7TH AVE	0.14	0	8800	0	3600	0.23	4	2	19200	19200	No Model No Count Derived
55	CR 80	END	0.99	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
55	CR 74	CR 78	2.00	131	250	47	90	0.02	2	2	6000	6000	Use Count
55	CR 78	SRECH	0.99	78	150	21	40	0.01	2	2	6000	6000	Use Count
55	SRECH	CR 80	0.03	78	130	21	30	0.00	2	2	14400	14400	Use Count
55	CR 108	CR 112	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
55	CR 120	CR 122	0.95	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
55	CR 122	CR 124	0.96	60	100	32	50	0.01	8	2	6000	6000	Use Count
56	RRX	RRX	0.33	32	5250	0	320	0.44	3	2	6000	6000	Use Model
56	CR 13	RRX	0.09	0	5250	0	320	0.44	3	2	6000	6000	Use Model
56	RRX	CR 15	0.64	0	5250	0	320	0.44	3	2	6000	6000	Use Model
56	SH 34 BYPASS	CDS	1.22	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
57	CR 124	CR 126	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
57	CR 50	CR 54.5	2.30	60	70	11	10	0.01	4	2	6000	6000	Use Count
57	CR 18	CR 20	0.50	183	260	44	60	0.02	7	2	6000	6000	Use Count
57	CR 18	CL KENNESBURG	0.50	183	260	44	60	0.02	7	2	6000	6000	Use Count
57	CR 40	CR 44	2.00	110	130	31	40	0.01	4	2	6000	6000	Use Count
57	GATE	CR 40	1.48	91	190	40	50	0.01	4	2	6000	6000	Use Count
57	CR 46	CR 50	2.00	70	80	12	10	0.01	4	2	6000	6000	Use Count
57	CR 44	CR 46	0.99	126	250	29	60	0.01	4	2	14400	14400	Use Count
57	CR 88	SH 14	1.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
57	SH 392	CR 74	3.02	154	290	32	60	0.02	2	2	6000	6000	Use Count
57	CR 60.5	SH 392	3.48	100	130	23	30	0.01	4	2	6000	6000	Use Count
57	CR 76	GATE	1.00	31	60	11	20	0.01	2	2	6000	6000	Use Count
57	CR 78	SRECH	0.74	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
57	SRECH	END	0.26	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
57	STR	CR 108	3.78	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
57	STR	STR	2.58	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
57	SH 14	STR	2.63	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
57	CR 108	END	0.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
57	SRECH	END	1.11	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
57	STR	SRECH	2.33	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
57	CR 126	STR	1.73	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
58	WIDCH	CR 49.5	0.89	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
58	SRECH	WIDCH	0.06	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
58	WELD COUNTRY	SRECH	0.02	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
58	CR 51	CR 57	1.03	454	910	213	430	0.37	4	2	14400	14400	Use Count
58	CR 49.5	CR 51	0.50	500	1000	240	480	0.03	4	2	14400	14400	Use Count
58	WIDCH	CR 49.5	0.01	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
58	BGN	CR 89	0.91	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
59	STR	SH 34	1.29	0	570	0	30	0.02	4	2	14400	14400	Use Model
59	CR 16.5	CR 16.5	2.50	1668	4570	367	70	0.09	7	2	14400	14400	Use Model
59	CR 6	CR 6	1.99	148	200	35	50	0.02	7	2	6000	6000	Use Count
59	CR 2	CR 6	2.09	58	80	14	20	0.01	7	2	6000	6000	Use Count
59	CR 10	SH 52	1.02	340	670	65	130	0.02	7	2	14400	14400	Use Count
59	CR 20	LG	1.00	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
59	CR 18	CR 20	0.83	1230	2420	713	1400	0.08	7	2	14400	14400	Use Count
59	CL KENNESBURG	RRX	0.02	0	2570	0	70	0.09	7	2	14400	14400	Use Model
59	RRX	CR 398	0.03	0	2570	0	70	0.09	7	2	14400	14400	Use Model
59	CL	END	0.04	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
59	CR 46	CR 50	2.00	148	300	43	90	0.01	4	2	14400	14400	Use Count
59	CR 50	STR	0.61	0	170	0	10	0.01	4	2	14400	14400	Use Model
59	CR 70	CR 72	1.10	354	620	188	330	0.05	2	2	6000	6000	Use Count
59	STRUCTUREBRIDG	STR	1.38	938	1880	356	710	0.07	4	2	14400	14400	Use Count
59	CR 388	CR 50.5	2.01	990	990	262	520	0.23	4	2	14400	14400	Use Count
59	CR 60.5	STR	0.40	1078	2160	388	780	0.08	4	2	14400	14400	Use Count
59	STRUCTUREBRIDG	SH 392	1.70	636	1280	235	470	0.04	4	2	14400	14400	Use Count
59	SH 392	CR 70	1.01	212	370	87	150	0.03	2	2	6000	6000	Use Count
59	CR 74	CR 78	2.00	177	250	39	60	0.01	2	2	14400	14400	Use Count
59	CR 72	CR 74	1.01	421	740	206	360	0.06	2	2	6000	6000	Use Count
59	CR 78	CR 80	0.99	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
59	STR	CR 120	2.74	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
59	CR 108	STR	3.34	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
59	CR 128	CR 130	1.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
60	CR 15	CR 17	1.00	76	4730	7	310	0.39	3	2	6000	6000	Use Model
60	CR 13	CR 15	0.98	68	130	5	10	0.01	3	2	6000	6000	Use Count
60	SH 37	CR 55.5	1.49	46	50	17	20	0.00	4	2	6000	6000	Use Count
61	SH 34	CR 380	0.91	683	1410	389	800	0.30	4	2	14400	14400	Use Count
61	CR 6	SH 52	3.00	83	120	16	20	0.01	7	2	6000	6000	Use Count
61	BEG	CR 6	0.79	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
61	SH 52	CR 14	1.00	38	50	5	10	0.00	7	2	6000	6000	Use Count
61	CR 46	CR 50	2.01	67	80	25	30	0.01	4	2	6000	6000	Use Count
61	GATE	CR 46	0.52	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
61	CR 50	SH 34	0.98	3850	620	132	20	0.00	2	2	14400	14400	Use Count
61	SH 392	CR 74	2.71	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
61	STR	CR 388	0.49	466	960	266	550	0.03	4	2	14400	14400	Use Count
61	CR 380	STR	0.21	466	960	266	550	0.03	4	2	14400	14400	Use Count
61	STR	STR	0.37	466	960	266	550	0.03	4	2	14400	14400	Use Count
61	CR 64	CR 68	1.98	150	170	62	70	0.01	4	2	6000	6000	Use Count
61	CR 62	CR 64	1.00	132	150	26	40	0.01	4	2	6000	6000	Use Count
61	STR	SH 392	0.25	79	150	32	60	0.01	2	2	6000	6000	Use Count
61	CR 68	STR	0.06	0	150	0	60	0.01	4	2	6000	6000	No Model No Count Derived
61	CR 74	CR 78	2.00	141	250	41	70	0.02	2	2	6000	6000	Use Count
61	SH 14	CR 94	2.01	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
61	CR 94	CR 96	1.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
62	CR 15	CL	0.50	6272	1970	560	1510	0.47	3	2	19200	19200	Use Model
62	CR 43	CL GREELEY	0.13	226	3120	36	410	0.12	4	2	13200	13200	Use Model
62	CR 45	CDS	0.31	81	160	16	30	0.01	4	2	13200	13200	Use Count
62	CL GREELEY	CR 45	0.13	200	1200	32	150	0.05	4	2	13200	13200	Use Model
62	URBDRY	CR 49	0.80	252	520	66	140	0.02	4	2	14400	14400	Use Count
62	CR 47	WIDCH	0.16	252	520	66	140	0.02	4	2	14400	14400	Use Count
62	CDS	CL	0.32	520	1100	270	570	0.04	4	2	13200	13200	Use Count
62	CL	CR 47	0.02	520	1100	270	570	0.04	4	2	13200	13200	Use Count
62	WIDCH	URBDRY	0.05	252	520	66	140	0.02	4	2	14400	14400	Use Count
62	SH 37	STR	1.78	94	110	21	20	0.01	4	2	6000	6000	Use Count
62	CR 59	CR 61	1.00	164	190	75	90	0.02	4	2	6000	6000	Use Count
62	STR	CR 59	0.22	85	100								

64	CR 29	CR 29.3	0.26	0	19790	0	1840	0.37	3	2	26400	26400	Use Model
64	CR 27	CR 29	1.01	2912	18140	670	1620	0.40	3	2	22800	22800	Use Model
64	RRX	CR 31	0.42	3535	21920	813	1920	0.42	3	2	26400	26400	Use Model
64	CR 29.3	RRX	0.42	3535	21760	813	1910	0.41	3	2	26400	26400	Use Model
64	RRX	STR	0.73	792	520	253	100	0.02	4	2	12000	12000	Use Model
64	URBDRY	CR 49	0.80	56	340	12	20	0.03	4	2	6000	6000	Use Model
64	CR 47	SRECH	0.08	0	340	0	20	0.01	4	2	14400	14400	Use Model
64	SRECH	URBDRY	0.13	99	340	27	20	0.03	4	2	6000	6000	Use Model
64	CR 51	SH 37	1.99	28	30	4	0	0.00	4	2	6000	6000	Use Count
64	CR 57	SRECH	2.50	140	160	48	50	0.01	4	2	6000	6000	Use Count
64	SRECH	END	0.35	12	10	0	0	0.00	4	2	6000	6000	Use Count
65	CR 14	CR 18	2.00	25	40	2	0	0.00	7	2	6000	6000	Use Count
65	CR 2	SRECH	2.82	62	90	12	20	0.01	7	2	6000	6000	Use Count
65	SRECH	SH 52	2.09	487	960	168	330	0.03	7	2	14400	14400	Use Count
65	CR 50	CR 52.7	1.20	34	40	10	10	0.00	4	2	6000	6000	Use Count
65	SRECH	END	0.54	0	190	0	40	0.02	2	2	6000	6000	No Model No Count Derived
65	CR 74	WIDCH	2.77	102	190	19	40	0.02	2	2	6000	6000	Use Count
65	WIDCH	SRECH	0.24	0	190	0	40	0.02	2	2	6000	6000	No Model No Count Derived
65	SH 14	CR 92	1.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
66	STR	SH 37	2.76	99	110	25	30	0.01	4	2	6000	6000	Use Count
66	CR 35	CR 37	0.75	802	9210	96	880	0.26	3	2	18000	18000	Use Model
66	CR 25.75	CL GREELEY	2.01	186	2780	39	140	0.10	3	2	13200	13200	Use Model
66	CR 25.75	CR 25.75	1.09	243	1450	90	90	0.05	3	2	13200	13200	Use Model
66	CL	CR 35	0.67	1689	3600	253	220	0.35	3	2	14400	14400	Use Model
66	URBDRY	CR 45	1.51	558	1170	262	150	0.04	4	2	14400	14400	Use Model
66	RRX	URBDRY	1.48	504	4200	171	810	0.16	4	2	13200	13200	Use Model
66	CR 37	SH 85	1.00	834	5810	158	850	0.16	3	2	18000	18000	Use Model
66	SH 85	RRX	0.02	0	7830	0	1080	0.30	4	2	13200	13200	Use Model
66	CR 45	WIDCH	0.73	397	630	202	50	0.02	4	2	14400	14400	Use Model
66	STR	CR 47	0.90	101	120	26	30	0.01	4	2	6000	6000	Use Count
66	CR 47	WIDCH	0.15	102	220	24	50	0.01	4	2	14400	14400	Use Count
66	WIDCH	WIDCH	0.12	0	490	0	30	0.02	4	2	13200	13200	Use Model
66	WIDCH	CR 47	0.15	0	490	0	30	0.02	4	2	13200	13200	Use Model
66	WIDCH	SRECH	0.15	102	220	24	50	0.01	4	2	14400	14400	Use Count
66	SH 37	CR 57	1.00	93	110	33	40	0.01	4	2	6000	6000	Use Count
66	CR 59	CR 63	1.98	131	150	41	50	0.01	4	2	6000	6000	Use Count
66	BGN	CR 59	0.25	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
66	CR 85	GATE	0.40	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
67	CR 124	STR	2.87	33	50	15	20	0.00	8	2	6000	6000	Use Count
67	CR 16	END	2.00	26	40	7	10	0.00	7	2	6000	6000	Use Count
67	CR 4.75	SH 52	3.29	48	70	7	10	0.01	7	2	6000	6000	Use Count
67	CR 2	CR 4	1.00	16	20	3	0	0.00	7	2	6000	6000	Use Count
67	CR 4	CR 4.75	0.77	22	30	3	0	0.00	7	2	6000	6000	Use Count
67	SH 52	CR 16	1.99	98	140	48	70	0.01	7	2	6000	6000	Use Count
67	CR 16	END	0.34	26	40	7	10	0.00	7	2	6000	6000	Use Count
67	CR 50	CR 380	0.36	49	60	11	10	0.01	4	2	6000	6000	Use Count
67	CR 68	SH 392	2.08	142	200	80	110	0.01	2	2	14400	14400	Use Count
67	CR 120	N GRASSLAND	0.97	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
67	N GRASSLAND BDRY	CR 124	1.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
67	STR	CR 132	1.13	33	50	16	30	0.00	8	2	6000	6000	Use Count
68	SRECH	CR 83	5.69	586	930	340	540	0.08	8	2	6000	6000	Use Count
68	CR 63	SRECH	0.50	39	2930	14	1520	0.10	4	2	14400	14400	Use Count
68	CR 392	CR 68	0.38	1421	2930	739	1520	0.10	4	2	14400	14400	Use Count
68	SH 392	STR	0.02	0	0	0	0	0.00	4	2	14400	14400	Use Count
68	CR 61.4	CR 61.4	0.48	1286	3060	817	1680	0.11	4	2	14400	14400	No Model No Count
68	STR	CR 61	0.28	1421	2930	739	1520	0.10	4	2	14400	14400	Use Count
68	CR 61.6	STR	0.26	1502	3090	886	1830	0.11	4	2	14400	14400	Use Count
68	STR	CR 61.6	0.03	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
68	CR 61.4	STR	0.15	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
68	STR	CR 63	0.06	1502	3090	886	1830	0.11	4	2	14400	14400	Use Count
68	SRECH	CR 69	1.34	1804	1570	458	930	0.05	4	2	14400	14400	Use Count
68	CR 67	WIDCH	0.28	833	1630	475	930	0.06	4	2	14400	14400	Use Count
68	SRECH	CR 67	1.48	1270	2620	749	1540	0.09	4	2	14400	14400	Use Count
68	WIDCH	CR 69	0.74	833	1630	475	930	0.06	4	2	14400	14400	Use Count
68	CR 89	CR 93	2.02	31	50	11	20	0.00	8	2	6000	6000	Use Count
68	STR	CR 89	2.80	137	230	59	100	0.02	8	2	6000	6000	Use Count
68	CR 83	CR 93	0.18	0	230	0	100	0.02	8	2	6000	6000	No Model No Count Derived
68	CR 93	CR 97	0.12	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
69	CR 124	CR 130	2.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
69	CR 16	CR 20	1.99	48	70	7	10	0.01	7	2	6000	6000	Use Count
69	SH 52	CR 16	1.99	105	150	37	50	0.01	7	2	6000	6000	Use Count
69	STR	CR 380	0.58	490	980	147	300	0.03	4	2	14400	14400	Use Count
69	SH 34	STR	0.72	490	980	147	300	0.03	4	2	14400	14400	Use Count
69	CR 50	GATE	0.86	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
69	END	SH 14	1.04	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
69	CR 68	SH 392	3.02	22	40	10	20	0.00	2	2	6000	6000	Use Count
69	CR 80	END	0.52	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
69	SRECH	CR 80	2.68	111	190	46	80	0.02	2	2	6000	6000	Use Count
69	BGN	CR 74	0.34	79	110	57	80	0.00	2	2	14400	14400	Use Count
69	CR 74	SRECH	0.03	111	150	46	70	0.01	2	2	14400	14400	Use Count
69	CR 96	CR 104	3.98	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
69	SH 14	CR 96	3.01	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
69	CR 114	STR	1.15	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
69	CR 110	CR 114	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
69	STR	CR 120	1.86	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
69.25	CR 74	SH 392	0.72	299	410	90	140	0.02	2	2	14400	14400	Use Count
70	RRX	CR 23	0.72	0	12210	0	1140	0.51	1	2	12000	12000	Use Model
70	CR 19	CR 21	0.99	652	14390	46	1180	0.55	1	2	13200	13200	Use Model
70	CR 21	CL SEVERANCE	0.07	0	12210	0	1140	0.51	1	2	12000	12000	Use Model
70	STR	STR	1.40	47	80	10	20	0.01	2	2	6000	6000	Use Count
70	STR	CR 37	0.63	98	1490	19	80	0.12	1	2	6000	6000	Use Model
70	CR 27	STR	4.41	37	2350	9	100	0.20	1	2	6000	6000	Use Model
70	CR 25	CR 27	1.10	62	4010	19	190	0.33	1	2	6000	6000	Use Model
70	CL	SRECH	0.43	443	5650	58	280	0.21	1	2	13200	13200	Use Model
70	SRECH	CR 25	0.50	0	5650	0	280	0.47	1	2	6000	6000	Use Model
70	RRX	CR 43	2.27	110	190	23	40	0.02	2	2	6000	6000	Use Count
70	CR 37	SH 85	0.70	159	1910	25	130	0.07	1	2	14400	14400	Use Model
70	SH 85	RRX	0.02	0	680	0	50	0.06	2	2	6000	6000	Use Model
70	STR	STR	1.55	160	290	45	80	0.02	2	2	6000	6000	Use Count
70	STR	STR	0.03	81	140	15	30	0.01	2	2	6000	6000	Use Count
70	STR	STR	0.20	81	140	15	30	0.01	2	2	6000	6000	Use Count
70	CR 43	STR	0.11	81	140	15	30	0.01	2	2	6000	6000	Use Count
70	STR	STR	0.11	81	140	15	30	0.01	2	2	6000	6000	Use Count
70	STR	STR	0.07	81	140	15	30	0.01	2	2	6000	6000	Use Count
70	CR 55	CR 57	1.00	88	150	33	60	0.01	2	2	6000	6000	Use Count
70	CR 53	END	0.46	63	120	9	20	0.01	2	2	6000	6000	Use Count
70	CR 53	CR 53	1.01	66	120	26	50	0.01	2	2	6000	6000	Use Count
70	STR	STR	0.36	34	60	9	20	0.01	2	2	6000	6000	Use Count
70	END	STR	0.14	34	60	9	20	0.01</					

72	CR 25	CR 27	1.08	68	200	10	30	0.02	1	2	6000	6000	Use Count
72	SEVERANCE CL	CR 25	0.15	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
72	CR 27	CR 29	1.00	59	170	9	30	0.01	1	2	6000	6000	Use Count
72	CR 34	CR 32	1.02	71	240	19	60	0.02	1	2	6000	6000	Use Count
72	CR 33	CR 35	1.01	59	120	8	20	0.01	1	2	6000	6000	Use Count
72	CR 41	STR	0.95	39	70	5	10	0.01	2	2	6000	6000	Use Count
72	RRX	CR 41	1.42	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
72	CR 37	SH 85	0.55	82	150	11	20	0.01	2	2	6000	6000	Use Count
72	SH 85	RRX	0.02	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
72	CR 45	CR 47	1.01	57	130	11	20	0.01	2	2	6000	6000	Use Count
72	STR	CR 43	0.02	39	70	5	10	0.01	2	2	6000	6000	Use Count
72	CR 47	STR	0.59	77	150	0	0	0.01	2	2	6000	6000	Use Count
72	STR	STR	0.14	77	150	0	0	0.01	2	2	6000	6000	Use Count
72	CR 55	CR 59	1.99	111	230	0	0	0.02	2	2	6000	6000	Use Count
72	STR	CR 51	0.29	50	100	9	20	0.01	2	2	6000	6000	Use Count
72	BGN	CR 55	0.49	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
73	CR 16	RRX	4.51	514	1010	189	370	0.04	7	2	14400	14400	Use Count
73	ADAMS COLI	CR 8	3.00	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
73	SH 52	CR 16	2.00	534	1050	182	360	0.04	7	2	14400	14400	Use Count
73	CR 8	SH 52	2.00	37	50	5	10	0.00	7	2	6000	6000	Use Count
73	CR 73	CR 24.4	0.05	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
73	RRX	SERVICE RD	0.07	0	0	0	0	0.00	7	2	14400	14400	No Model No Count
73	CR 104	CR 110	3.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
73	CR 102	CR 104	1.08	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
73	CR 120	END	0.28	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
74	CR 15	WINDSOR CL	0.79	11220	22740	1010	1800	0.59	1	2	19200	19200	Use Model
74	STR	CR 19	0.47	0	21380	0	1690	0.61	1	2	18000	18000	Use Model
74	CL SEVERANCE	STR	0.41	13628	22250	1635	1710	0.62	1	2	18000	18000	Use Model
74	CL SEVERANCE	CL SEVERANCE	0.48	7963	12810	717	870	0.36	1	2	18000	18000	Use Model
74	CL SEVERANCE	CL SEVERANCE	0.23	0	12810	0	970	0.44	1	2	14400	14400	Use Model
74	SFECH	CR 79	4.37	0	30	0	0	0.00	2	2	6000	6000	Use Model
74	CR 49	CR 51	0.94	1282	1780	256	350	0.06	2	2	14400	14400	Use Count
74	CR 29	CR 31	1.01	3416	5970	615	420	0.16	1	2	19200	19200	Use Model
74	CR 25	CR 27	1.01	3351	5970	335	420	0.16	1	2	19200	19200	Use Model
74	CR 27	CR 29	1.07	3096	5570	557	420	0.17	1	2	18000	18000	Use Model
74	CR 31	CR 33	1.04	4053	12830	730	770	0.33	1	2	19200	19200	Use Model
74	CR 41	STR	0.98	1936	2680	407	560	0.09	2	2	14400	14400	Use Count
74	CR 39	CR 41	1.00	2250	3120	405	560	0.11	2	2	14400	14400	Use Count
74	CR 45	CR 47	1.01	1733	2400	399	550	0.08	2	2	14400	14400	Use Count
74	CR 43	CR 45	1.00	1650	2290	380	530	0.08	2	2	14400	14400	Use Count
74	STR	CR 43	0.02	1936	2680	407	560	0.09	2	2	14400	14400	Use Count
74	CR 47	CR 49	1.00	1424	1970	271	390	0.07	2	2	14400	14400	Use Count
74	CR 61	CR 65	1.98	1423	190	140	190	0.02	2	2	14400	14400	Use Count
74	CR 55	CR 57	1.00	989	1370	277	380	0.05	2	2	14400	14400	Use Count
74	CR 53	CR 55	1.00	856	1190	223	310	0.04	2	2	14400	14400	Use Count
74	STR	CR 53	0.86	1094	1520	263	360	0.05	2	2	14400	14400	Use Count
74	CR 51	STR	0.12	1094	1520	263	360	0.05	2	2	14400	14400	Use Count
74	CR 54	CR 51	0.02	1094	1520	263	360	0.05	2	2	14400	14400	Use Count
74	CR 59	CR 61	1.00	788	1090	276	380	0.04	2	2	14400	14400	Use Count
74	CR 57	CR 59	1.00	890	1230	276	380	0.04	2	2	14400	14400	Use Count
74	STR	SH 392	0.41	0	80	0	0	0.00	2	2	14400	14400	Use Model
74	CR 65	STR	0.71	0	80	0	0	0.00	2	2	14400	14400	Use Model
74	WIDCH	CR 69	0.24	0	0	0	0	0.00	2	2	14400	14400	No Model No Count
74	BARR	CR 69	0.24	0	80	0	0	0.00	2	2	14400	14400	Use Model
74	WIDCH	BARR	0.56	0	80	0	0	0.00	2	2	14400	14400	Use Model
74	WIDCH	SFECH	0.37	0	30	0	0	0.00	2	2	14400	14400	Use Model
74	CR 69	SFECH	0.16	0	30	0	0	0.00	2	2	6000	6000	Use Model
74	CR 69	SH 392	0.03	0	80	0	0	0.00	2	2	14400	14400	Use Model
74	SH 392	BARR	0.05	0	80	0	0	0.00	2	2	14400	14400	Use Model
74	SFECH	CR 69.25	0.08	0	30	0	0	0.00	2	2	14400	14400	Use Model
74	CR 69.25	WIDCH	0.04	78	1120	368	540	0.04	2	2	14400	14400	Use Count
74	CR 69	SH 392	0.18	0	0	0	0	0.00	2	2	14400	14400	No Model No Count
74	CR 101	CR 109	4.04	0	30	0	0	0.00	8	2	6000	6000	Use Model
74	CR 79	CR 93	6.96	30	30	7	0	0.00	8	2	6000	6000	Use Model
74	CR 97	CR 101	2.05	0	30	0	0	0.00	8	2	6000	6000	Use Model
74	CR 93	CR 97	2.00	0	30	0	0	0.00	8	2	6000	6000	Use Model
74	STR	CR 121	6.25	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
74	MORGAN CR	STR	0.54	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
74	CR 149	END	0.22	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
75	CR 122	CR 132	5.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
75	CR 8	SH 52	2.01	24	40	3	0	0.00	8	2	6000	6000	Use Count
75	CR 100	CR 102	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
75	CR 120	CR 122	1.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	CR 13	CL WINDSOR	0.45	0	0	0	0	0.00	8	2	3000	3000	No Model No Count
76	CL WINDSOR	SH 257	0.79	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
76	CR 129	SH 52	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	STR	CR 51	1.80	78	140	20	40	0.01	2	2	6000	6000	Use Count
76	CL	CR 35	1.03	1720	5830	310	1050	0.20	1	2	14400	14400	Use Count
76	CR 29	STR	1.54	142	80	12	30	0.02	1	2	6000	6000	Use Count
76	STR	CR 27	0.81	146	840	20	40	0.07	1	2	6000	6000	Use Model
76	CR 23	STR	1.21	146	840	20	40	0.07	1	2	6000	6000	Use Model
76	CR 27	CR 29	1.02	202	840	42	40	0.03	1	2	14400	14400	Use Model
76	STR	CR 33	0.55	157	390	33	80	0.03	1	2	6000	6000	Use Count
76	CR 33	CR 35	1.00	948	3210	209	710	0.11	1	2	14400	14400	Use Count
76	CR 41	STR	1.13	157	260	52	90	0.02	2	2	6000	6000	Use Count
76	CR 39	STR	0.17	0	330	0	0	0.01	2	2	14400	14400	No Model No Count Derived
76	RRX	CR 39	0.95	0	0	0	0	0.00	2	2	13200	13200	No Model No Count
76	SFECH	SFECH	0.58	0	330	0	110	0.01	2	2	14400	14400	No Model No Count Derived
76	SFECH	CR 41	0.25	194	330	64	110	0.03	2	2	6000	6000	Use Count
76	STR	STR	2.04	103	190	16	30	0.02	2	2	6000	6000	Use Count
76	CR 51	CR 59	3.39	72	130	9	20	0.01	2	2	6000	6000	Use Count
76	CR 103	CR 105	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	CR 85	CR 87	0.93	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	SFECH	CR 127	3.33	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	CR 119	SFECH	0.69	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	SH 52	CR 139	2.64	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	CR 149	SH 71	3.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
76	SH 71	CR 157	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
77	CR 124	CR 126	0.93	442	2770	243	30	0.10	8	2	14400	14400	Use Model
77	SH 14	STR	1.83	919	2770	505	30	0.07	8	2	19200	19200	Use Model
77	CR 16	CR 18	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
77	SH 52	CR 16	2.00	101	230	39	90	0.01	8	2	14400	14400	Use Count
77	STR	CR 110	1.63	650	2770	286	30	0.10	8	2	14400	14400	Use Model
77	STR	CR 100	3.15	919	2770	487	30	0.07	8	2	19200	19200	Use Model
77	STR	CR 106	1.97	901	2770	405	30	0.10	8	2	14400	14400	Use Model
77	CR 100	STR	1.03	901	2770	405	30	0.10	8	2	14400	14400	Use Model
77	CR 106	STR	0.45	746	2770	336	30	0.10	8	2	14400	14400	Use Model
77	CR 116	CR 118	1.00	644	2770	283	30	0.10	8	2	14400	14400	Use Model
77	CR 110	CR 114	2.00	862	2770	379							

78	CR 41	CR 43	0.99	52	90	17	30	0.01	2	2	6000	6000	Use Count
78	CR 39	CR 41	1.00	69	120	17	30	0.01	2	2	6000	6000	Use Count
78	RRX	CR 39	1.48	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
78	SH 85	RRX	0.02	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
78	STR	CR 45	0.51	89	150	13	20	0.01	2	2	6000	6000	Use Count
78	CR 43	STR	0.50	89	150	13	20	0.01	2	2	6000	6000	Use Count
78	CR 45	END	0.52	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
78	CR 55	CR 65	4.94	95	180	21	40	0.02	2	2	6000	6000	Use Count
78	CR 101	CR 109	4.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
78	CR 121	CR 123	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
78	CR 127	CR 129	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
78	CR 143	CR 149	3.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
78	CR 139	CR 143	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
78	CR 153	SH 71	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
78	CR 149	CR 153	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
78	SH 71	CR 157	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	SH 52	CR 13	3.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	CR 84	SH 14	3.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	CR 74	CR 84	5.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	GATE	CR 74	1.07	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	SRFCH	CR 114	0.73	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	CR 120	CR 122	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	CR 132	CR 136	1.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
79	CR 136	CR 140	2.28	1080	2510	740	1720	0.09	8	2	14400	14400	Use Count
80	STR	CR 23	1.00	107	300	28	80	0.03	1	2	6000	6000	Use Count
80	CR 15	SH 257	0.99	994	3700	89	330	0.13	1	2	14400	14400	Use Count
80	CL TIMNATH	CR 15	0.46	0	0	0	0	0.00	1	2	13200	13200	No Model No Count
80	CR 13	CL TIMNATH	0.46	0	0	0	0	0.00	1	2	13200	13200	No Model No Count
80	CR 19	STR	1.00	77	220	20	60	0.02	1	2	6000	6000	Use Count
80	CR 129	SH 52	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
80	STR	CR 85	5.09	50	80	16	20	0.01	8	2	6000	6000	Use Count
80	RRX	SRFCH	0.31	149	210	25	40	0.01	2	2	14400	14400	Use Count
80	CR 29	CR 31	1.01	103	240	52	120	0.02	1	2	6000	6000	Use Count
80	CL	STR	1.91	199	500	48	120	0.04	1	2	6000	6000	Use Count
80	STR	CR 29	0.16	199	500	48	120	0.04	1	2	6000	6000	Use Count
80	SH 85	CR 29	0.42	77	190	0	0	0.01	2	2	6000	6000	Use Count
80	SH 85	RRX	0.01	149	210	25	40	0.01	2	2	14400	14400	Use Count
80	CR 41	CR 43	0.98	42	70	13	20	0.01	2	2	6000	6000	Use Count
80	CR 39	STR	0.15	0	1330	0	80	0.11	2	2	6000	6000	Use Model
80	CR 37	STR	0.81	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
80	SRFCH	STR	0.24	149	250	25	40	0.02	2	2	6000	6000	Use Count
80	STR	CR 37	0.04	149	250	25	40	0.02	2	2	6000	6000	Use Count
80	STR	CR 39	0.43	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
80	STR	CR 41	0.85	72	130	15	30	0.01	2	2	6000	6000	Use Count
80	CR 43	CR 45	1.00	40	80	6	10	0.01	2	2	6000	6000	Use Count
80	CR 53	CR 55	0.99	174	240	96	130	0.01	2	2	14400	14400	Use Count
80	CR 51	CR 55	1.00	219	300	107	150	0.01	2	2	14400	14400	Use Count
80	CR 69	CR 71	1.01	18	40	0	0	0.00	2	2	6000	6000	Use Count
80	CR 71	STR	1.15	21	40	0	0	0.00	2	2	6000	6000	Use Count
80	STR	SH 392	0.65	0	40	0	0	0.00	2	2	6000	6000	No Model No Count Derived
80	SH 392	STR	0.16	0	80	0	20	0.01	2	2	6000	6000	No Model No Count Derived
80	CR 93	CR 105	6.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
80	CR 85	STR	3.12	106	170	73	120	0.01	8	2	6000	6000	Use Count
80	STR	CR 93	0.85	0	170	0	120	0.01	8	2	6000	6000	No Model No Count Derived
80	CR 115	CR 123	4.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
80	CR 105	CR 115	5.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
80	SH 52	CR 135	0.60	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
80	CR 149	CR 151	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	CR 16	CR 18	0.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	CR 2	SH 52	5.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	SH 52	SH 16	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	CR 84	CR 86	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	SYSCH	CR 84	0.35	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	SRFCH	SRFCH	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	SH 14	CR 92	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	CR 92	SRFCH	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	GATE	CR 120	1.14	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	CR 132	CR 134	0.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
81	CR 136	CR 140	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	CR 131	SH 52	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	SH 14	CR 51	0.74	509	670	183	240	0.02	2	2	19200	19200	Use Count
82	BGN	SH 392	0.30	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
82	CR 79	SRFCH	0.38	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	CR 127	CR 129	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	CR 139	CR 147	4.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	SH 52	CR 139	2.58	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	CR 153	SH 71	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	CR 147	CR 149	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
82	SH 14	CR 126	4.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 126	CR 126	3.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 6	CR 10	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	BGN	CR 4	0.46	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 4	CR 6	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	SH 52	CR 14	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 10	SH 52	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 68	CR 74	2.98	50	70	0	0	0.00	8	2	6000	6000	Use Count
83	CR 80	CR 86	2.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	SH 14	STR	4.18	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 100	CR 106	3.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	STR	CR 100	0.80	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 126	CR 390	3.93	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
83	CR 136	CR 140	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
84	STR	CR 140	1.99	69	230	7	20	0.02	1	2	6000	6000	Use Count
84	CR 15	STR	2.59	68	200	10	30	0.02	1	2	6000	6000	Use Count
84	CR 13	STR	0.57	867	3230	156	580	0.11	1	2	14400	14400	Use Count
84	STR	CR 15	0.36	0	3230	0	580	0.11	1	2	14400	14400	No Model No Count Derived
84	STR	STR	0.98	113	380	10	30	0.03	1	2	6000	6000	Use Count
84	CR 131	SH 52	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
84	SH 392	CR 83	3.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
84	RRX	CR 39	2.13	139	240	27	50	0.02	2	2	6000	6000	Use Count
84	CR 29	STR	0.12	70	190	14	40	0.02	1	2	6000	6000	Use Count
84	STR	CR 29	1.41	86	230	17	50	0.02	1	2	6000	6000	Use Count
84	STR	CR 33	1.90	90	240	18	50	0.02	1	2	6000	6000	Use Count
84	CR 33	SH 85	0.84	334	470	104	150	0.02	2	2	14400	14400	Use Count
84	SH 85	RRX	0.02	180	310	32	60	0.03	2	2	6000	6000	Use Count
84	CR 39	CR 43	2.00	105	180	17	30	0.02	2	2	6000	6000	Use Count
84	CR 43	CR 45	1.06	46	80	12	20	0.01	2	2	6000	6000	Use Count
84	SH 14	END	0.26	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
84	CR 83	CR 93	4.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
84	CR 93	SRFCH	0.52	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
84	CR 129	CR 131	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model

86	CR 13	CR 15	0.93	48	160	5	20	0.01	1	2	6000	6000	Use Count
86	SYSC	CR 19	0.27	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
86	CR 49	CR 51	0.96	9	20	2	0	0.00	2	2	6000	6000	Use Count
86	RRX	SYSC	1.67	394	550	63	90	0.02	2	2	14400	14400	Use Count
86	CR 25	CR 25	2.09	53	160	12	40	0.01	1	2	6000	6000	Use Count
86	CR 31	STR	1.30	152	540	30	110	0.02	1	2	14400	14400	Use Count
86	CR 29	CR 31	1.00	60	180	16	50	0.02	1	2	6000	6000	Use Count
86	STR	SH 85	0.29	228	320	46	60	0.01	2	2	14400	14400	Use Count
86	SH 85	RRX	0.02	0	460	0	20	0.02	2	2	14400	14400	Use Model
86	CR 39	CR 43	2.00	215	310	31	40	0.01	2	2	14400	14400	Use Count
86	SYSC	CR 39	0.76	291	430	41	60	0.02	2	2	14400	14400	Use Count
86	CR 43	CR 49	3.00	61	120	5	10	0.01	2	2	6000	6000	Use Count
86	CR 95	CR 105	5.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
86	SFECH	END	1.48	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
86	CR 79	SFECH	2.54	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
86	CR 105	CR 115	5.04	33	50	13	20	0.00	8	2	6000	6000	Use Count
86	CR 115	SH 14	0.44	37	60	14	20	0.01	8	2	6000	6000	Use Count
86	SH 14	END	0.33	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
86	SFECH	CL RAYMER	1.42	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
86	CR 121	SFECH	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
86	CL	CR 129	0.48	0	810	0	420	0.07	8	2	6000	6000	No Model No Count Derived
86	SPLIT	CL	0.04	0	810	0	420	0.07	8	2	6000	6000	No Model No Count Derived
86	CL	SPLIT	0.04	0	810	0	420	0.07	8	2	6000	6000	No Model No Count Derived
86	CL	CR 129	0.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
86	CL	CR 129	0.04	533	810	277	420	0.07	8	2	6000	6000	Use Count
87	CR 2	CR 10	4.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
87	SH 52	CR 14	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
87	CR 10	SH 52	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
87	CR 14	END	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
87	CR 42.5	STR	0.58	316	710	167	380	0.02	8	2	14400	14400	Use Count
87	STR	SH 34	0.33	0	230	0	10	0.02	8	2	6000	6000	Use Model
87	GATE	SFECH	0.67	0	230	0	10	0.01	8	2	14400	14400	Use Model
87	SFECH	STR	0.04	0	230	0	10	0.02	8	2	6000	6000	Use Model
87	SH 34	SFECH	0.47	414	930	199	450	0.03	8	2	14400	14400	Use Count
87	RRX	CR 46.5	1.35	0	20	0	0	0.00	8	2	14400	14400	Use Model
87	STR	CR 11	316	710	167	380	0.02	8	2	14400	14400	Use Count	
87	CR 74	CR 76	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
87	CR 102	END	0.48	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
87	CR 108	CR 120	5.80	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
87	CR 120	CHATOGA AV	0.82	234	540	82	190	0.02	8	2	14400	14400	Use Count
87	CHATOGA AV	WILSON AV	0.28	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
87	CR 134	CR 136	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
88	CR 13	CR 15	0.94	75	200	14	40	0.02	1	2	6000	6000	Use Count
88	CR 129	SFECH	3.83	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
88	SFECH	CR 43	4.03	333	470	109	150	0.02	2	2	14400	14400	Use Count
88	CR 25	CR 31	3.06	61	180	14	40	0.02	1	2	6000	6000	Use Count
88	CR 31	FIRST ST	1.01	675	2510	74	280	0.09	1	2	14400	14400	Use Count
88	RRX	SFECH	0.70	411	510	127	180	0.02	2	2	14400	14400	Use Count
88	1ST ST	SH 85	0.26	1093	1550	164	230	0.05	2	2	14400	14400	Use Count
88	SH 85	RRX	0.05	0	1060	0	205	0.04	2	2	14400	14400	No Model No Count Derived
88	CR 43	BARR	1.46	77	150	8	20	0.01	2	2	6000	6000	Use Count
88	SH 14	CR 63	3.99	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
88	CR 93	CR 95	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
88	SFECH	CR 93	0.10	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
88	CR 127	CR 129	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
88	SFECH	SH 71	4.74	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
89	CR 122	WIDCH	5.18	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
89	CR 52	CR 68	8.04	36	20	14	0	0.00	8	2	6000	6000	Use Model
89	SH 52	CR 14	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
89	BGN	SH 52	0.53	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
89	CR 14	CR 16	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
89	SH 34	CR 42.5	0.48	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
89	CR 46.5	CR 52	2.63	39	70	14	20	0.01	8	2	6000	6000	Use Count
89	CR 84	SH 14	3.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
89	CR 100	CR 110	4.92	96	150	36	50	0.01	8	2	6000	6000	Use Count
89	SH 14	CR 100	5.01	137	210	50	80	0.02	8	2	6000	6000	Use Count
89	CR 110	CL GROVER	5.42	65	100	20	30	0.01	8	2	6000	6000	Use Count
89	WIDCH	CR 136	1.91	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
89	CR 136	COU	2.05	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
89	CR 89 PAVEMENT	CR 136	0.11	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
90	CR 13	STR	5.33	102	4430	17	260	0.37	1	2	6000	6000	Use Model
90	CR 49	CR 51	0.97	257	1090	126	20	0.04	2	2	14400	14400	Use Model
90	CR 35	CR 37	1.01	807	1000	299	20	0.04	8	2	14400	14400	Use Model
90	STR	CR 29	2.66	161	3550	24	210	0.30	1	2	6000	6000	Use Model
90	STR	CR 31	0.29	317	3550	57	210	0.12	1	2	14400	14400	Use Model
90	CR 29	STR	0.71	317	3550	57	210	0.12	1	2	14400	14400	Use Model
90	PRIDDY ST	CR 35	0.78	0	1010	0	20	0.04	2	2	14400	14400	Use Model
90	CR 41	CR 43	1.00	767	1110	360	20	0.04	2	2	14400	14400	Use Model
90	CR 39	CR 41	1.00	657	1110	283	20	0.04	2	2	14400	14400	Use Model
90	CR 37	CR 39	1.04	783	1010	305	20	0.04	2	2	14400	14400	Use Model
90	STR	CR 49	1.63	378	1090	147	20	0.04	2	2	14400	14400	Use Model
90	CR 43	CR 45	1.00	506	1050	238	20	0.04	2	2	14400	14400	Use Model
90	CR 45	STR / WIDCH	0.36	0	1050	0	20	0.04	2	2	14400	14400	Use Model
90	CR 51	SH 14	3.02	225	1070	113	10	0.04	2	2	14400	14400	Use Model
90	BGN	CR 123	0.96	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
90	CR 149	CR 153	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	CR 4	CR 8	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	CR 2	CR 4	1.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	SH 52	CR 16	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	CR 8	SH 52	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	FRONTAGE RD	STR	3.70	63	190	25	40	0.01	8	2	6000	6000	Use Count
91	STR	SH 34	0.47	0	110	0	40	0.01	8	2	6000	6000	No Model No Count Derived
91	STR	CR 69	0.80	69	110	23	40	0.01	8	2	6000	6000	Use Count
91	CR 66	CR 68	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	BGN	CR 66	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	CR 134	CR 136	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
91	CR 136	CR 138	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
92	CR 33	CR 37	2.02	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
92	CR 23	CR 25	1.01	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
92	CR 41	CR 43	1.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
92	CR 37	CR 41	2.02	43	90	9	20	0.01	2	2	6000	6000	Use Count
92	CR 43	END	0.69	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
92	CR 63	CR 65	0.99	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
92	CR 81	CR 83	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
92	BGN	CR 81	0.39	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
92	CR 153	CR 155	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
92	CR 155	CR 157	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
93	SH 52	CR 18	2.98	37	70	10	20	0.01	8	2	6000	6000	Use Count
93	CR 18	CR 22	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
93	CR 74	SH 14	8.01	91	140	50	80	0.01	8	2	6000	6000	Use Count
93	CR 68	CR 74											

95	CR 22	CR 26.5	2.51	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
95	SH 76	SRECH	0.02	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
95	SRECH	LG	0.29	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
95	CR 86	SH 14	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
95	CR 62	CR 68	2.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
95	BARR	CR 80	0.53	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
95	SH 14	CR 96	3.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
95	CR 112	CR 122	5.00	32	50	24	40	0.00	8	2	6000	6000	Use Count
95	CR 110	CR 390	0.25	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
95	SRECH	CR 390	0.02	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
95	CR 136	SRECH	1.42	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
95	SRECH	CR 140	0.58	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
96	CR 15	STR	3.61	42	260	6	20	0.02	1	2	6000	6000	Use Model
96	CR 13	CR 15	1.02	93	260	10	30	0.02	1	2	6000	6000	Use Count
96	CR 35	CR 39	2.02	4	10	1	0	0.00	2	2	6000	6000	Use Count
96	STR	CR 29	3.35	85	150	55	10	0.01	1	2	6000	6000	Use Model
96	CR 29	SH 85	1.10	63	390	15	20	0.03	1	2	6000	6000	Use Model
96	CR 33	CR 35	1.01	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
96	CR 41	CR 43	0.98	23	50	0	0	0.00	2	2	6000	6000	Use Count
96	CR 39	CR 41	1.00	46	90	12	20	0.01	2	2	6000	6000	Use Count
96	CR 61	CR 69	3.97	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
96	STR	CR 61	1.09	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
96	CR 57	STR	0.93	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
96	CR 69	CR 77	3.99	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
96	N GRASSLAND	CR 103	3.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
96	CR 95	N GRASSLAND	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	CR 52	CR 62	5.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	CR 2	CR 4	1.01	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
97	BARR	MORGAN CO RD	1.78	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	MORGAN CO RD	CR 52	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	CR 86	SH 14	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	CR 68	CR 74 AT COLI	2.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	CR 62	CR 68	3.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	BEGIN	SRECH	2.20	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
97	SRECH	CR 390	0.02	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
97	CR 127	END	1.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
98	CR 131	CR 133	0.95	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
98	CR 31	CR 41	4.99	172	290	31	50	0.02	2	2	6000	6000	Use Count
98	CR 27.5	CR 29	0.49	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
98	CR 27	CR 27.5	0.49	0	0	0	0	0.00	1	2	6000	6000	No Model No Count
98	RRX	SPUIT	0.10	0	390	0	70	0.03	2	2	6000	6000	No Model No Count Derived
98	CR 29	US 85	2.80	42	130	42	130	0.12	1	2	6000	6000	Use Count
98	SH 85	RRX	0.01	235	390	40	70	0.03	2	2	6000	6000	Use Count
98	SPUIT	CR 31	0.10	235	390	40	70	0.03	2	2	6000	6000	Use Count
98	CR 41	CR 43	0.99	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
98	CR 103	CL KEOTA	0.39	260	410	205	320	0.03	8	2	6000	6000	Use Count
98	CR 105	CR 115	5.15	0	170	0	90	0.01	8	2	6000	6000	No Model No Count Derived
98	CR 127	CR 131	1.79	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
98	CR 133	END	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
98	CR 29	US 85	0.80	0	280	0	150	0.01	1	2	14400	14400	Use Count
99	CR 80	CR 86	3.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
99	CR 100	CR 102	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
99	CR 112	END	0.61	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
99	CR 130	CR 136	3.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
99	CR 136	CR 140	2.01	77	130	25	40	0.01	8	2	6000	6000	Use Count
100	CR 17	CR 27	5.03	1172	5110	246	260	0.18	1	2	14400	14400	Use Model
100	COLI	CR 17	1.97	1785	4350	339	180	0.15	1	2	14400	14400	Use Model
100	CR 77	STR	5.14	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
100	CR 49	STR	2.71	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
100	STR	CR 41	3.00	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
100	CR 27.5	CR 27	0.49	1117	3460	1435	140	0.12	1	2	14400	14400	Use Model
100	CR 27	SPUIT	0.26	0	3460	0	140	0.12	1	2	14400	14400	Use Model
100	SPUIT	CR 27.5	0.24	1117	3460	235	140	0.12	1	2	14400	14400	Use Model
100	CR 31	STR	2.00	275	420	50	80	0.04	2	2	6000	6000	Use Count
100	SPUIT	CR 31	0.25	317	490	51	80	0.04	2	2	6000	6000	Use Count
100	RRX	SPUIT	0.25	0	530	0	90	0.02	2	2	14400	14400	No Model No Count Derived
100	STR	CR 57	1.30	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
100	CR 57	END	0.61	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
100	CR 75	CR 77	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
100	CR 89	N GRASSLAND	3.99	51	100	20	40	0.01	8	2	6000	6000	Use Count
100	STR	CR 89	0.87	154	220	35	50	0.02	8	2	6000	6000	Use Count
100	N GRASSLAND	CR 390	2.97	67	90	32	40	0.01	8	2	6000	6000	Use Count
100	CR 105	CR 101	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
100	CR 133	CR 139	2.46	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
100	CR 149	CR 153	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
101	CR 78	CR 80	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
101	CR 122	END	0.51	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	STR	CR 27	3.97	35	60	7	10	0.01	8	2	6000	6000	Use Count
102	COLI	SRECH	1.22	49	90	0	0	0.01	8	2	6000	6000	Use Count
102	CR 17	STR	1.05	15	0	8	10	0.00	8	2	6000	6000	Use Count
102	SRECH	CR 17	0.75	70	110	8	10	0.01	8	2	6000	6000	Use Count
102	CR 33	CR 37	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	CR 27	END	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	CR 29.5	CR 31	0.49	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
102	STR	CR 45	1.25	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	STR	CR 37	1.65	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	STR	CR 41	0.37	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	STR	STR	0.48	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	CR 41	STR	0.26	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	CR 45	CR 49	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	CR 73	CR 75	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	CR 87	CR 89	1.01	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
102	CR 9710	CR 99	0.89	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	SH 71	CR 149	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
102	CR 141	SH 71	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
103	BGN	CR 76	0.58	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
103	CR 76	CR 78	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
103	CR 390	CR 112	5.91	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
103	SH 14	CR 98	4.02	259	400	203	320	0.03	8	2	6000	6000	Use Count
103	GATE	CR 118	1.87	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
103	CR 118	CR 122	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
104	SRECH	CR 17	1.50	90	140	16	30	0.01	8	2	6000	6000	Use Count
104	BGN	CR 21	0.73	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
104	RRX	SH 85	0.09	45	70	5	10	0.01	8	2	6000	6000	Use Count
104	CR 25	CR 27	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
104	CR 27	RRX	0.89	45	70	5	10	0.01	8	2	6000	6000	Use Count
104	SH 85	CR 31	1.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
104	BGN	CR 49	0.75	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
104	CR 57	CR 73	7.95	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
104	CR 390	CR 105	2.79	374	690	220	350	0.05	8	2	6000	6000	Use Count
104	CR 105	SH 14	6.90	811	1310	432	700	0.119	8	2	6000	6000	

106	CR 31	CR 33	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
106	STR	CR 37	0.53	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
106	CR 45	CR 49	1.88	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
106	CR 73	CR 77	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
106	STR	CR 89	3.88	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
106	STR	STR	0.80	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
106	CR 111	END	1.13	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
106	CR 107	GATE	0.23	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
107	CR 74	CR 78	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
107	CR 106	WDOCH	0.59	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
107	CR 104	CR 106	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
107	CR 112	CR 124	5.92	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
107	BGN	CR 128	0.14	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
108	CR 77	SFECH	1.53	0	0	0	0	0.00	8	2	240	240	No Model No Count
108	CR 49	CR 53	2.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
108	SH 85	CR 108.05	3.93	108	250	19	50	0.01	8	2	14400	14400	Use Count
108	RRX	SH 85	0.71	48	80	5	10	0.01	8	2	6000	6000	Use Count
108	CR 25	CR 27	1.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
108	CR 27	RRX	0.26	48	80	5	10	0.01	8	2	6000	6000	Use Count
108	CR 37	CR 45	4.00	14	20	1	0	0.00	8	2	6000	6000	Use Count
108	CR 108.05	CR 37	0.07	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
108	CR 53	CR 57	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
108	CR 59	BARR	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
108	CR 57	CR 59	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
108	CR 85	CR 87	1.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
109	CR 78	CR 80	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
109	CR 128	END	0.81	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 21	CR 27	3.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	COLI	CR 21	3.97	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 27	SH 85	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 43	CR 45	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 69	CR 73	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 73	CR 77	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 87	CR 390	4.17	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	SFECH	CR 390	0.02	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
110	STR	CR 119	0.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 111	CR 113	0.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 115	STR	0.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
110	CR 119	CR 127	3.97	288	450	170	270	0.04	8	2	6000	6000	Use Count
110	CR 149	END	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
111	CR 124	CR 128	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
111	CR 104	CR 117	4.17	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
111	CR 134	CR 136	1.00	46	80	18	30	0.01	8	2	6000	6000	Use Count
111	CR 128	CR 134	3.01	29	50	8	10	0.00	8	2	6000	6000	Use Count
111	CR 136	STATE LINE	1.94	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
112	CR 21	CR 23	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
112	BARR	CR 15	0.75	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
112	CR 53	END	1.60	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
112	N GRASSLAND	CR 107	5.04	31	50	16	20	0.00	8	2	6000	6000	Use Count
112	BGN	CR 87	0.35	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
112	SFECH	N GRASSLAND	1.38	64	100	48	70	0.01	8	2	6000	6000	Use Count
112	CR 390	SFECH	0.04	105	260	83	210	0.01	8	2	14400	14400	Use Count
112	CR 111	END	3.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
112	CR 107	CR 111	4.07	42	70	24	40	0.01	8	2	6000	6000	Use Count
112	SH 71	CR 153	4.05	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
113	BGN	CR 80	1.55	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
113	CR 80	CR 86	3.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
113	CR 86	SH 14	1.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
113	CR 110	CR 110.5	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	CR 77	CR 79	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	SFECH	CR 49	1.54	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	SH 85	CR 37	4.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	CR 27	SH 85	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	CR 37	CR 49	5.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	SFECH	CR 53	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	CR 69	CR 77	4.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	BGN	CR 87	1.03	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
114	SFECH	CR 95	0.91	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
114	CR 390	SFECH	0.02	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
115	SH 14	SFECH	5.29	113	170	57	90	0.01	8	2	6000	6000	Use Count
115	COLI	CR 86	6.01	0	30	0	0	0.00	8	2	6000	6000	Use Model
115	CR 86	SH 14	0.56	0	30	0	0	0.00	8	2	6000	6000	Use Model
115	SFECH	CR 98	0.22	113	170	57	90	0.01	8	2	6000	6000	Use Count
115	CR 104	BARR	0.38	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
115	CR 110	CR 110.5	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
115	PG	CR 382	0.57	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
115	CR 134	STATE LINE	2.86	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
116	CR 127	CR 133	3.22	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
116	CR 77	END	0.81	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
116	SH 71	CR 149	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
117	CR 134	COLI	2.84	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
118	CR 120	RRX	1.97	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
118	CR 77	CR 81	1.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
118	CR 103	CR 107	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
118	CR 390	CR 95	2.06	59	90	42	70	0.01	8	2	6000	6000	Use Count
118	CR 382	CR 127	4.24	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
119	CR 76	SH 14	4.17	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
119	SFECH	SFECH	0.07	0	1630	0	920	0.06	8	2	14400	14400	No Model No Count Derived
119	SFECH	SFECH	1.23	0	1630	0	920	0.14	8	2	6000	6000	No Model No Count Derived
119	CR 104	SFECH	0.07	943	2480	509	1340	0.09	8	2	14400	14400	Use Count
119	SFECH	CR 110	1.64	500	780	320	500	0.07	8	2	6000	6000	Use Count
119	CR 128	CR 134	3.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
119	SFECH	CR 128	0.53	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
119	CR 126	SFECH	0.47	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
120	CR 15	CR 17	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
120	CR 17	CR 118	1.43	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
120	CR 77	STR	4.32	263	590	95	210	0.02	8	2	14400	14400	Use Count
120	CR 23	SH 85	2.81	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
120	CR 55	STR	5.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
120	STR	CR 77	5.83	34	50	16	30	0.00	8	2	6000	6000	Use Count
120	STR	CR 87	0.65	222	530	58	140	0.02	8	2	14400	14400	Use Count
120	CR 135	SH 71	4.78	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
120	CR 133	CR 135	1.23	443	680	230	350	0.06	8	2	6000	6000	Use Count
121	CR 74	SH 14	5.07	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
121	SH 14	CR 86	0.95	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
122	CR 17	CR 19	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
122	CR 77	STR	4.23	25	40	11	20	0.00	8	2	6000	6000	Use Count
122	CR 49	CR 55	3.07	162	270	87	150	0.02	8	2	6000	6000	Use Count
122	STR	CR 37	2.18	0	120	0	40	0.01	8	2	6000	6000	No Model No Count Derived
122	STR	STR	1.90	77	160	29	60	0.01	8	2	6000	6000	Use Count
122	SH 85	STR	0.08	0	130	0	40	0.01	8	2			

124	BGN	CR 83	0.63	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
124	CR 111	END	1.34	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
124	CR 105	CR 111	3.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
124	CR 125	CR 127	0.91	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
124	SH 71	COLI	6.06	0	10	0	0	0.00	8	2	6000	6000	Use Model
125	CR 124	CR 128	2.06	13	20	5	10	0.00	8	2	6000	6000	Use Count
125	CR 74	CR 76	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
125	CR 128	CR 134	2.99	14	20	3	10	0.00	8	2	6000	6000	Use Count
125	CR 134	CR 140	2.78	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
126	STR	SRECH	0.93	275	5220	140	20	0.18	8	2	14400	14400	Use Model
126	CR 17	SRECH	1.04	439	5220	228	20	0.18	8	2	14400	14400	Use Model
126	CR 128	CR 17	0.50	449	5220	225	20	0.18	8	2	14400	14400	Use Model
126	RBX	STR	0.35	0	5220	0	20	0.18	8	2	14400	14400	Use Model
126	SRECH	RBX	0.65	0	5220	0	20	0.18	8	2	14400	14400	Use Model
126	CR 77	CR 83	2.97	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
126	SRECH	SH 85	2.89	0	5220	0	20	0.18	8	2	14400	14400	Use Model
126	CR 55	CR 57	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
126	CR 75	CR 77	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
126	BGN	CR 75	0.28	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
126	CR 127	CR 131	2.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
126	CR 131	END	0.08	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
126.5	CONNECTOR	END	0.59	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
126.5	CR 128	CONNECTOR	0.12	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
127	CR 124	CR 126	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
127	CR 86	SRECH	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
127	CR 74	SH 14	5.41	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
127	CR 98	CR 110	6.15	428	650	210	320	0.05	8	2	6000	6000	Use Count
127	SRECH	END	0.50	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
127	CR 110	CR 118	4.10	376	590	153	240	0.05	8	2	6000	6000	Use Count
127	CR 118	CR 124	3.14	119	190	68	110	0.02	8	2	6000	6000	Use Count
128	CONNECTOR	CR 126	0.82	449	5220	225	20	0.18	8	2	14400	14400	Use Model
128	COLI	STR SH 25	0.33	0	2120	0	10	0.18	8	2	6000	6000	Use Model
128	STR	CR 126.5	0.54	464	5220	227	20	0.18	8	2	14400	14400	Use Model
128	CR 126.5	CONNECTOR	0.10	0	5220	0	20	0.18	8	2	14400	14400	Use Model
128	SH 85	CR 37	4.66	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	CR 57	CR 67	4.91	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	BGN	CR 57	0.88	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	BGN	CR 77	1.10	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	BGN	FENCE	0.21	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	FENCE	CR 95	0.28	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	CR 111	CR 125	6.88	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	CR 105	CR 111	3.04	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
128	CR 125	CR 129	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
129	CL	STR	3.35	532	810	269	410	0.07	8	2	6000	6000	Use Count
129	CR 76	CL	4.51	61	100	21	30	0.01	8	2	6000	6000	Use Count
129	CR 86	SPLIT	0.13	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
129	SPLIT	CL	0.13	533	810	277	420	0.07	8	2	6000	6000	Use Count
129	STR	CR 129.5	0.21	531	800	260	350	0.07	8	2	6000	6000	Use Count
129	CR 126	CR 134	3.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
129	CR 136	END	0.19	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
129	CR 134	CR 136	1.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	CR 131	CR 135	1.95	14	20	5	10	0.00	8	2	6000	6000	Use Count
130	CR 59	END	0.94	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	CR 57	CR 59	0.96	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	CR 69	CR 75	2.92	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	CR 97	CR 105	4.03	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	BGN	CR 95	0.51	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	CR 95	CR 97	0.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	CR 125	SRECH	0.61	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
130	SRECH	END	0.38	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
131	SH 14	CR 74	6.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
131	SH 14	CR 88	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
131	CR 129.5	CR 98	1.14	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
131	CR 126	CR 130	2.01	18	30	5	10	0.00	8	2	6000	6000	Use Count
132	CR 77	CR 83	2.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
132	CR 67	CR 77	4.91	31	50	13	20	0.00	8	2	6000	6000	Use Count
132	CR 105	CR 111	3.01	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
132	CR 119	CR 125	2.93	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
132	SH 71	SRECH	1.13	6	10	1	0	0.00	8	2	6000	6000	Use Count
132	CR 135	SH 71	5.03	16	30	3	10	0.00	8	2	6000	6000	Use Count
132	SRECH	CR 134	1.43	6	10	1	0	0.00	8	2	6000	6000	Use Count
133	SH 14	END	0.30	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
133	CR 98	CR 100	0.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
133	BGN	CR 116	1.01	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
133	CR 116	CR 120	2.00	458	700	224	340	0.06	8	2	6000	6000	Use Count
134	CR 129	CR 135	2.98	20	30	7	10	0.00	8	2	6000	6000	Use Count
134	CR 89	CR 91	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
134	SRECH	CR 81	0.62	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
134	CR 79	SRECH	0.39	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
134	CR 85	CR 89	2.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
134	CR 111	CR 125	6.93	38	60	12	20	0.01	8	2	6000	6000	Use Count
134	CR 125	CR 129	2.00	21	40	5	10	0.00	8	2	6000	6000	Use Count
134	CR 132	CR 149.5	0.73	6	10	1	0	0.00	8	2	6000	6000	Use Count
135	SH 14	CR 131	5.63	38	60	13	20	0.01	8	2	6000	6000	Use Count
135	CR 120	CR 134	7.10	12	20	5	10	0.00	8	2	6000	6000	Use Count
135	COLI	CR 84	5.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
135	CR 100	END	1.96	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
135	CR 134	STATE LINE	2.74	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
136	CR 77	STR	1.01	574	870	385	580	0.03	8	2	14400	14400	Use Count
136	CR 39	END	3.05	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
136	CR 71	CR 77	2.93	73	130	26	40	0.01	8	2	6000	6000	Use Count
136	CR 99	CR 105	2.99	98	160	76	120	0.01	8	2	6000	6000	Use Count
136	CR 89	CR 97	4.04	170	220	104	170	0.02	8	2	6000	6000	Use Count
136	CR 390	CR 89	4.28	198	270	69	90	0.01	8	2	14400	14400	Use Count
136	STR	CR 390	0.29	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
136	STR	STR	0.30	0	1330	0	890	0.05	8	2	14400	14400	No Model No Count
136	CR 89	CR 89	0.12	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
136	CR 97	CR 99	0.99	170	220	104	170	0.02	8	2	6000	6000	Use Count
136	CR 105	CR 111	2.99	92	150	69	110	0.01	8	2	6000	6000	Use Count
136	CR 125	CR 129	1.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
137	SH 14	SRECH	1.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
137	SRECH	END	2.13	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	SH 85	CR 39	4.52	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	CR 81	CR 85	2.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	CR 79	CR 81	0.98	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	CR 97	CR 99	1.00	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	CR 91	CR 97	3.02	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	CR 111	SRECH	0.40	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	SRECH	CR 115	1.61	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
138	CR 135	POSTED	1.99	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
139													

143	CR 132	END	0.60	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
145	SH 14	CR 88	1.00	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
145	SRECH	SH 14	0.52	0	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
145	CR 88	END	0.63	0	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
147	CR 82	CR 82.5	0.50	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 124	SRECH	1.32	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	SH 14	CR 92	3.80	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 80	CR 82	1.01	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 74	CR 76	1.01	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 76	CR 78	1.01	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 78	CR 80	1.01	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 84	CR 84.35	0.33	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 82	CR 84	1.01	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 84.35	SH 14	0.69	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 102	CR 112	5.02	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 92	CR 149.5	2.76	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 149.5	CR 100	1.29	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 100	CR 102	1.00	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 112	CR 116	2.01	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	SRECH	Y	0.79	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	Y	CR 128.5	0.07	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
149	CR 128.5	0.07	0	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
150	ERIC CL	CR 3	0.30	1232	4820	86	340	0.18	6	2	13200	13200	Use Count	
150	BGN	SH 66	0.49	0	0	0	0	0	0.00	8	2	13200	13200	No Model No Count
151	CR 76	CR 84	4.03	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
151	CR 74	CR 76	1.00	0	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
151	CR 84	SH 14	1.01	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	CR 124	CR 128.5	3.45	0	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
153	CR 76	SH 14	5.04	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	CR 104	SRECH	4.41	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	CR 92	STR	3.35	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	STR	CR 100	1.31	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	CR 90	CR 92	1.00	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	CR 100	CR 104	2.04	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	BGN	CR 124	0.77	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
153	SRECH	END	0.62	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
155	SH 14	CR 92	3.00	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
155	CR 92	CR 94	1.00	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
155	CR 94	END	1.88	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
157	SRECH	CR 82	1.01	0	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
157	CR 92	COLL	1.07	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
250	CL	CR 29	0.50	240	0	0	30	0.02	7	2	6000	6000	No Model No Count Derived	
250	RRX	CL	0.45	111	220	13	30	0.02	7	2	6000	6000	Use Count	
250	CR 27	RRX	0.04	111	150	13	20	0.01	7	2	6000	6000	Use Count	
250	CL	CL	0.23	111	240	13	30	0.01	7	2	14400	14400	Use Count	
275	CR 23	GATE	0.20	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
320	RRX	CR 16.5	0.55	0	950	0	120	0.04	6	2	13200	13200	No Model No Count Derived	
320	CL FREDERICK	RRX	0.44	231	950	30	120	0.04	6	2	13200	13200	Use Count	
320	SH 52	STR	0.07	231	950	30	120	0.04	6	2	13200	13200	Use Count	
320	CL FREDERICK	RRX	0.45	231	950	30	120	0.04	6	2	13200	13200	Use Count	
325	DORIS CI	CR 12	0.03	0	0	0	0	0.00	6	2	13200	13200	No Model No Count	
340	BONNIE CI	CR 12	0.02	0	0	0	0	0.00	6	2	13200	13200	No Model No Count	
360	DELLA CT	CR 12	0.02	0	0	0	0	0.00	6	2	13200	13200	No Model No Count	
378	COMPO RD	CR 28	0.06	0	3720	0	110	0.13	3	2	14400	14400	Use Model	
378	CLEVANS	COMPO RD	0.14	0	0	0	0	0.00	3	2	14400	14400	No Model No Count	
380	CR 61	STR	2.83	109	120	45	50	0.01	4	2	6000	6000	Use Count	
380	STR	SRECH	1.26	171	190	54	60	0.02	4	2	6000	6000	Use Count	
380	CR 50	CR 69	0.19	490	980	147	300	0.03	4	2	14400	14400	Use Count	
380	SRECH	CR 50	0.32	114	230	39	80	0.01	4	2	14400	14400	Use Count	
382	BGN	CR 118	0.31	0	0	0	0	0.00	8	2	6000	6000	No Model No Count	
382	CR 124	CR 124	1.31	0	0	0	0	0.00	8	2	6000	6000	No Model No Count	
382	CR 118	CR 384	3.91	0	0	0	0	0.00	8	2	6000	6000	No Model No Count	
384	HOUSE	CR 382	3.25	0	0	0	0	0.00	8	2	6000	6000	No Model No Count	
384	CR 107	HOUSE	0.49	0	0	0	0	0.00	8	2	6000	6000	No Model No Count	
386	SH 76	STR	8.41	0	0	0	0	0.00	8	2	6000	6000	No Model No Count	
386	STR	SH 34	1.37	0	0	0	0	0.00	4	2	6000	6000	No Model No Count	
388	GATE	CR 59	0.44	431	490	289	330	0.04	4	2	6000	6000	Use Count	
388	SH 37	CR 59	3.23	290	600	84	170	0.02	4	2	14400	14400	Use Count	
388	CR 59	STR	1.39	361	740	159	330	0.03	4	2	14400	14400	Use Count	
388	CR 61	GATE	1.07	431	490	289	330	0.04	4	2	6000	6000	Use Count	
388	STR	CR 61	0.15	361	740	159	330	0.03	4	2	14400	14400	Use Count	
394	CR 35	URBDRY	1.09	862	3240	164	620	0.11	3	2	14400	14400	Use Count	
394	CR 31	CR 33	0.03	0	4820	0	400	0.17	3	2	14400	14400	Use Count	
394	CLEVANS	CLEVANS	0.06	286	4820	0	400	0.17	3	2	14400	14400	Use Model	
394	URBDRY	1ST AVE / CL	0.29	862	3240	164	620	0.11	3	2	14400	14400	Use Count	
394	CL	SH 85	0.39	0	700	0	50	0.03	3	2	13200	13200	Use Model	
396	CR 27.5	CLEVANS	1.25	75	5480	0	300	0.46	3	2	6000	6000	Use Model	
396	SH 60	CR 27.5	0.50	8437	17540	1350	1270	0.66	3	2	13200	13200	Use Model	
396	CR 3150	CR 33	0.60	0	0	0	0	0.00	3	2	14400	14400	No Model No Count	
398	SRECH	CR 63	0.68	0	290	0	160	0.01	7	2	14400	14400	No Model No Count Derived	
398	CR 59	CL	1.00	0	580	0	240	0.02	7	2	14400	14400	No Model No Count Derived	
398	CL KEENESBURG	CR 59	0.55	0	0	0	0	0.00	7	2	14400	14400	No Model No Count	
398	CL	CR 63	1.26	260	580	109	240	0.02	7	2	14400	14400	Use Count	
398	SRECH	CL KEENESBURG	0.39	119	290	68	160	0.01	7	2	14400	14400	Use Count	
398	CL KEENESBURG	1-76 FRONTAGE RD	1.57	119	170	68	100	0.01	7	2	6000	6000	Use Count	
0.5T	CR 41.5	CR 41.5	1.50	256	530	72	150	0.02	4	2	13200	13200	Use Count	
0.5T	SH 85	RRX	0.05	0	0	0	0	0.00	4	2	12000	12000	No Model No Count	
0.5T	CR 41	CR 41.5	0.50	440	880	167	340	0.03	4	2	13200	13200	Use Count	
0.5T	STR	CR 41	0.08	0	1030	0	190	0.04	4	2	12000	12000	Use Model	
0.5T	CDS	SRECH	0.38	124	140	86	100	0.01	4	2	6000	6000	Use Count	
0.5T	CR 45	CDS	0.30	0	0	0	0	0.00	4	2	6000	6000	No Model No Count	
0.5T	SRECH	CR 47	0.08	0	140	0	100	0.01	4	2	13200	13200	No Model No Count Derived	
0.5T			4.29	0	18860	0	1160	0.26	3	4	36000	36000	Use Model	
11TH AV	CR 64	WYE	0.69	2220	7920	466	810	0.22	3	2	18000	18000	Use Model	
11TH AV	CR 64	WYE	0.23	0	0	0	0	0.00	4	2	18000	18000	No Model No Count	
11TH AV	WYE	CR 66	0.04	0	0	0	0	0.00	4	2	13200	13200	No Model No Count	
14TH ST	SH 85 BR	RRX	0.12	0	0	0	0	0.00	7	2	6000	6000	No Model No Count	
14TH ST	CL	SPLIT	0.11	0	0	0	0	0.00	7	2	6000	6000	No Model No Count	
14TH ST	RRX	CL FT LUPTON	0.17	0	0	0	0	0.00	7	2	6000	6000	No Model No Count	
14TH ST	SPLIT	CL	0.11	0	0	0	0	0.00	7	2	6000	6000	No Model No Count	
168TH AV	CR 17	STR	3.27	0	13550	0	790	0.35	6	2	19200	19200	Use Model	
168TH AV	CL	CR 17	0.98	3121	14420	437	810	0.38	6	2	19200	19200	Use Model	
168TH AV	CL BROOMFIELD	RRX	1.03	0	18400	0	1370	0.51	6	2	18000	18000	Use Model	
168TH AV	SH 7	CL BROOMFIELD	0.78	0	22430	0	2460	0.62	6	2	18000	18000	Use Model	
168TH AV	RRX	STR	0.62	0	17430	0	1020	0.65	6	2	19200	19200	Use Model	
168TH AV	STR	CR 15	0.35	0	12730	0	710	0.33	6	2	19200	19200	Use Model	
168TH AV	STR	CL	0.28	0	17230	0	1140	0.45	6	2	19200	19		

197TH WY	195TH AV	195TH AV	0.49	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
19TH ST	CR 41.5	CR 41.6	0.06	0	0	0	0	0.00	4	2	13200	13200	No Model No Count
1ST AV	MAIN ST	MILTON ST	0.07	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
20TH ST	CL GREELEY	CR 43	0.25	0	200	0	10	0.01	4	2	13200	13200	Use Model
20TH ST	CR 43	SH 34 BR	0.38	0	0	0	0	0.00	4	2	13200	13200	No Model No Count
20TH ST	SH 34 BR	END	0.23	57	70	0	0	0.01	4	2	6000	6000	Use Count
21ST AV	CL	RRX	0.09	0	2570	0	90	0.11	3	2	12000	12000	Use Model
21ST AV	CR 62.25	END	0.27	0	0	0	0	0.00	3	2	12000	12000	No Model No Count
21ST AV	RRX	CR 62.25	0.01	0	2570	0	90	0.11	3	2	12000	12000	Use Model
24TH ST	CL GREELEY	SH 34 BR	0.39	0	630	0	40	0.02	4	2	13200	13200	Use Model
24TH ST	CR 45	CR 45.50	0.49	0	60	0	0	0.01	4	2	6000	6000	Use Model
24TH ST	SH 34 BR	CR 45	0.11	0	170	0	10	0.01	4	2	6000	6000	Use Model
25TH AV	STR	CR 64	0.22	0	2190	0	100	0.08	3	2	13200	13200	Use Model
25TH AV	CR 62.25	STR	0.57	0	0	0	0	0.00	3	2	13200	13200	No Model No Count
25TH AV CT	CR 62.90	CR 62.95	0.12	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
25TH ST AL	END	25 TH ST	0.12	0	0	0	0	0.00	3	2	12000	12000	No Model No Count
26TH AV	M ST	N ST	0.12	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
28TH AV	CR 62.25	END	0.09	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
2ND AV	MAIN ST	MILTON ST	0.07	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
2ND ST	STOREY	CR 73.5	0.32	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
2ND ST	3RD AV	5TH AV	0.14	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
2ND ST	GRANDVIEW	PACIFIC	0.14	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
33AV CT	35TH ST	CDS	0.16	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
34TH AV	35TH ST	34TH ST	0.11	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
34TH AV CT	34TH ST	CDS	0.07	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
34TH AV PL	34TH ST	CDS	0.06	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
34TH ST	35TH AV	34TH AV	0.13	554	970	28	50	0.16	3	2	3000	3000	Use Count
34TH ST	34TH AV	33 AVCT	0.13	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
34TH ST	CDS	34TH AV	0.07	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
35TH AV	CR 62.25	END	0.05	0	21250	0	1520	0.28	3	2	38400	38400	Use Model
35TH ST	35TH AV	33RD AV	0.27	485	850	19	30	0.14	3	2	3000	3000	Use Count
37TH ST	CL (GREELEY)	CR 25	0.49	0	18320	0	920	0.48	3	2	19200	19200	Use Model
3RD AV	SH 14	CR 82.5	0.21	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
3RD AV	B ST	SH 14	0.14	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
3RD AV	BGN	B ST	0.06	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
3RD AV	SH 14	CR 82.5	0.29	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
3RD AV	3RD ST	6TH ST	0.21	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
3RD AV	SH 37	3RD ST	0.14	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
3RD AV	LEE ST	MILTON ST	0.21	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
3RD AV	MILTON ST	BARR	0.04	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
3RD ST	SRECH	CL	1.47	0	2800	0	450	0.30	5	2	13200	13200	Use Model
3RD ST	WELKER AV	RRX	0.16	0	6930	0	420	0.16	2	2	13200	13200	Use Model
3RD ST	SCL MEAD	WELKER AV	0.15	1788	6260	0	340	0.22	5	2	14400	14400	Use Model
3RD ST	RRX	SRECH	0.02	0	6930	0	420	0.26	5	2	13200	13200	Use Model
3RD ST	3RD AV	6TH AV	0.22	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
3RD ST	6TH AV	RRX	0.03	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
3RD ST	RRX	7TH AV	0.03	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
3RD ST	GRANDVIEW	PACIFIC	0.14	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
3RD ST	PACIFIC	MAIN ST	0.06	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
44TH AV DR	CR 396	CR 52	0.29	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
46TH AV	CR 33.20	CR 52	0.28	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
47TH AV	CR 396	CR 52	0.36	0	0	0	0	0.00	3	2	13200	13200	No Model No Count
47TH AV	CL	SH 392	0.48	1868	6680	318	1140	0.23	3	2	14400	14400	Use Count
4TH AV	3RD ST	6TH ST	0.21	97	110	5	10	0.02	4	2	3000	3000	Use Count
4TH AV	2ND ST	3RD ST	0.07	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
4TH AV	LEE	BARR	0.24	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
4TH ST	CL	SPLIT	0.05	0	11240	0	530	0.31	3	2	18000	18000	Use Model
4TH ST	SPLIT	CL GREELEY	0.06	0	11240	0	530	0.31	3	2	18000	18000	Use Model
4TH ST	3RD AV	6TH AV	0.22	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
54 EAST	BGN	SURFCH	0.16	811	2000	97	240	0.07	4	2	14400	14400	Use Count
54 WEST	CR 54	END	0.21	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
54TH ST RD	CR 396	ALTO WY	0.55	0	3770	0	110	0.13	3	2	14400	14400	Use Model
5TH AV	SH 37	5TH ST	0.29	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
5TH AV	LEE ST	SH 14	0.50	136	310	22	50	0.01	8	2	14400	14400	Use Count
5TH ST	US 85	CL	0.06	0	1170	0	80	0.20	2	2	3000	3000	No Model No Count Derived
5TH ST	5TH ST	WALL ST	0.04	722	1170	51	80	0.20	2	2	3000	3000	Use Count
5TH ST	5TH AV	4TH AV	0.07	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
5TH ST	4TH AV	END	0.07	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
6TH AV	CR 64	BARR	0.45	731	820	139	160	0.14	4	2	3000	3000	Use Count
6TH AV	STR	CL	0.31	0	0	0	0	0.00	4	2	12000	12000	No Model No Count
6TH AV	6TH AV	WYE	0.64	52	60	15	20	0.01	4	2	6000	6000	Use Count
6TH AV	3RD ST	6TH	0.21	77	90	12	10	0.02	4	2	3000	3000	Use Count
6TH AV	WYE	CR 57	0.05	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
6TH AV	WYE	CR 57	0.07	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
6TH ST	3RD AV	6TH AV	0.21	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
6TH ST	BGN	3RD AV	0.15	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
7TH AV	CR 64	SRECH	0.30	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
7TH AV	CR 64	END	0.16	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
7TH AV	7TH AV	SH 85 STR QVRHND	0.24	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
7TH AV	STR	CR 64	0.18	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
7TH AV	STR	STR	0.02	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
7TH AV	SRECH	END	0.17	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
7TH AV	CR 55	END	0.28	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
83RD AV	SH 34 BR	CL GREELEY	1.09	0	17890	0	1300	0.39	3	2	22800	22800	Use Model
83RD AV	STR	CR 64	0.44	0	17990	0	1270	0.39	3	2	22800	22800	Use Model
95TH AV	SPLIT	LIBRARY	0.48	0	3200	0	150	0.23	3	2	1800	1800	Use Model
95TH AV	CR 54	SPLIT	0.50	147	3280	24	150	0.23	3	2	7200	7200	Use Model
ABEYTA ST	WILLIAMS	END	0.05	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
ACADIA CT	CR 5235	END	0.04	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
ACADIA ST	CR 5235	CR 5240	0.11	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
AGATE ST	GRANITE	FLINT AV	0.45	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
AGATE ST	FLINT	GATE	0.09	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
ALGONQUIN DR	BGN	CR 15	0.45	845	1480	68	120	0.25	3	2	3000	3000	Use Count
ALLEY	BGN	CR 37.5	0.40	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
ALTO WY	CR 396	CABALLO	0.23	75	130	10	20	0.02	3	2	3000	3000	Use Count
ANNE PL	CR 10.6	END	0.16	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
ANTELOPE LANE	CDS	CR 17	0.19	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
APACHE RD	CR 20	DELCOMIN	0.58	114	220	16	30	0.04	6	2	3000	3000	Use Count
APACHE RD	HOP TRAIL	HOP TRAIL	0.27	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
APALOSA AV	CR 6.3	END	0.20	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
APPALOOSA AV	CR 6.5	CR 8	0.50	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
APPALOOSA LN	CR 41	CR 41.05	0.05	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
ARABIAN AV	BGN	CR 8	0.38	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
ARADO WY	BGN	CR 3165	0.07	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
ARGIE ST	CDS	CR 3571	0.10	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
ARIKAREE RD	COMMANCHE CT	AL	0.16	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
ASH ST	SH 85	CL GILCREST	0.30	0	0	0	0	0.00	5	2	13200	13200	No Model No Count
ASHTON RD	CENTER DR	CR 26	0.24	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
ASPEN AV	PIKES PEAK ST	LONGS PEAK ST	0.37	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
ASPEN CT	ASPEN AV	END	0.05	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
ATLANTA ST	CR 136.3	CR 136.2	0.12	0	0								

BEEBE DRAW FARM PY	CDS	CR 3455	0.06	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
BEEBE DRAW PY	CR 39	SRECH	1.49	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
BEECH ST	CL	SECOND AV	0.40	0	3180	0	340	0.11	7	2	14400	14400	Use Model
BELTY PI	SECOND AV	FOURTH AV	0.09	0	3180	0	340	0.11	7	2	14400	14400	Use Model
BEVERLY LN	CR 10.6	END	0.17	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BIANCA CT	CDS	CR 3	0.12	0	0	0	0	0.00	5	2	1800	1800	No Model No Count
BIG BEND	BIG BEND	BIG BEND	0.46	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BIG BEND CT	BGN	CR 52.3	0.03	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
BIVENS DR	CR 384	CR 386	0.18	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
BLACK CAN CT	BGN	CR 33.3	0.05	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
BLACK HILLS	BGN	LONGVIEW BLVD	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BLACKFOOT RD	HOPI	ALGONQUINN DR	0.26	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
BLAKE	CR 48.5	END	0.16	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
BLUE MTN RD	CR 560	END	0.41	169	450	0	0	0.08	6	2	3000	3000	Use Count
BLUE SKY DR	CR 23	CDS	0.12	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
BLUEBELL AV	BGN	20TH ST	0.21	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
BLUFF LODGE	LONGVIEW BLVD	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BOULDER ST	GRANITE	MARBLE	0.07	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
BOULEVARD A	SECOND AV	THIRD AV	0.12	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BOULEVARD A	RAILROAD AV	SECOND AV	0.09	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BOULEVARD A	THIRD AV	WCR 51	0.12	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BOULEVARD B	RAILROAD AV	WCR 51	0.32	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BOULEVARD D	RAILROAD AV	WCR 51	0.30	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BOULEVARD E	SECOND AV	THIRD AV	0.12	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BOULEVARD E	RAILROAD AV	SECOND AV	0.05	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BOULEVARD E	THIRD AV	WCR 51	0.12	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
BRAVO POINT	END	CR 25.75	0.28	99	180	4	10	0.03	3	2	3000	3000	Use Count
BRIAN AV	CR 76	END	0.26	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
BRIGHT ANGEL	LONGVIEW BLVD	END	0.05	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BRITTLEBUSH	CR 11	CDS	0.13	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
BROADWAY	CR 136.2	CR 136	0.35	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
BROME CT	BUFFALO RD	END	0.05	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
BRUCE RD	PEAKVIEW	CDS	0.14	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
BRYANT DR	ELMER LINN DR	MONTGOMERY CT	0.23	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BRYCE	BIG BEND	END	0.03	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BRYCE CANYON	CR 52.05	CR 52.25	0.15	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
BUFFALO RD	CR 1	CR 12.5	0.38	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
BULLRUSH DRIVE	CR 70	CDS	0.21	69	180	17	40	0.05	1	2	1800	1800	Use Count
BURGHLEY CT	CR 3940	CR 3940	0.52	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
BURGHLEY CT 1	CR 3454	CDS	0.08	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
BURGHLEY CT 2	CR 3454	CDS	0.13	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
BUTTE DR	LOWER HIGHLAND	IDAHO CREEK PY	0.13	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BUTTE DR	IDAHO CREEK PY	UPPER RIDGE RD	0.29	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
BUTTE DR	LOWER RIDGE RD	LOWER HIGHLAND	0.07	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
C ST	CR 29	CL GREELEY	0.08	0	0	0	0	0.00	3	2	13200	13200	No Model No Count
C ST	CL GREELEY	STR	0.27	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
C ST	CL GREELEY	CR 29.4	0.23	0	0	0	0	0.00	3	2	13200	13200	No Model No Count
C ST	CL GREELEY	CL GREELEY	0.11	0	0	0	0	0.00	3	2	13200	13200	No Model No Count
C ST	BGN	CL GREELEY	0.09	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
C ST	STR	CR 31	0.06	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
C ST	CR 41.50	CR 43	0.50	242	2430	41	210	0.09	4	2	13200	13200	Use Model
C ST	CR 41	CR 41.50	0.51	242	2500	48	230	0.10	4	2	12000	12000	Use Model
CABALLO RD	LG	ALTO WY	0.36	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
CABALLO RD	LG	SRECH	0.01	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
CABALLO TR	COYOTE TR	END	0.23	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
CABALLO TR	GRANIERO RD	COYOTE TR	0.06	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
CACTUS DR	CR 42	CR 11	0.45	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
CANYON CREEK	BIG BEND	END	0.05	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
CARLIN ST	VICTORY AVE	COLUMBUS AVE	0.19	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
CARLIN ST	COLUMBUS AVE	MILBURN AVE	0.28	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
CARLSBAD	BIG BEND	CR 3.5	0.04	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
CARLSON COURT	CDS	CR 84	0.44	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
CAROL DR	CR 4.9	CR 6	0.14	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
CAROLINE AV	SRECH	CR 6	0.36	360	870	0	0	0.15	6	2	3000	3000	Use Count
CAROLINE AV	CR 4.4	SRECH	0.18	96	250	0	0	0.02	6	2	6000	6000	Use Count
CAROLINE AV	CR 39	CR 33	0.99	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
CASA GRND DR	CR 33	CR 33.28	0.22	695	1170	49	80	0.20	3	2	3000	3000	Use Count
CASA GRND DR	CR 52.15	CR 52.25	0.09	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
CASLER	BARR	CR 31.95	0.80	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
CASLER AV	PATRICK ST	FLINT ST	0.17	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
CASLER AV	FLINT ST	JADE ST	0.17	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
CASLER AV	JADE ST	END	0.02	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
CATCLAW CT	NMDOOR	CDS	0.15	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
CATHY LN	CR 10.6	END	0.16	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
CEDAR CT	CR 74	CDS	0.07	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
CELESTE LANE	CDS	SH 60	0.31	0	0	0	0	0.00	5	2	14400	14400	No Model No Count
CENTER DR	PEARL HOWLETT	PEARL HOWLETT	0.22	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
CHALLENGER RANCH	CDS	CR 45.5	0.40	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
CHATOGA AV	CR 87	CR 38	0.28	212	480	53	120	0.05	8	2	14400	14400	Use Count
CHATOGA AV	CL	RAILROAD AV	0.46	212	480	53	120	0.02	8	2	14400	14400	Use Count
CHATOGA AV	CL	CR 122	0.15	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
CHATOGA AV	RR AV	CL	0.18	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
CHERRY AV	CL GREELEY	SH 34	0.68	0	100	0	10	0.00	4	2	13200	13200	Use Model
CHESTNUT AV	CR 58	END	0.12	0	0	0	0	0.00	4	2	6000	6000	No Model No Count
CHEYENNE AV	CR 76	CR 76	0.16	1004	1390	70	100	0.02	7	2	14400	14400	Use Model
CHOLLA CT	NMDOOR	CDS	0.12	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
CHRISTIAN ST	CAROLI	MARY	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
CINDY PI	CDS	GRANDVIEW DR	0.08	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
CIRCLE DR	CR 79	CR 136	0.54	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
CLARA LEE ST	CDS	CR 37	0.45	68	90	9	10	0.02	7	2	3000	3000	Use Count
CLEMMIA CT	BGN	CR 12	0.02	0	0	0	0	0.00	6	2	13200	13200	No Model No Count
CLIFF RD	BGN	CR 70	0.19	50	130	4	10	0.02	1	2	3000	3000	Use Count
COALBANK RD	CR 31	CDS	0.24	35	6140	6	400	0.21	1	2	14400	14400	Use Model
COLEMAN AV	CR 31	CR 31.95	0.91	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
COLEMAN AVE	CR 33	FLINT ST	0.17	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
COLEMAN AVE	FLINT ST	JADE ST	0.17	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
COLEMAN AVE	JADE ST	END	0.03	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
COLL RD	STR	CR 20.5	3.19	0	14940	0	740	0.19	6	4	38400	38400	Use Model
COLL RD	SH 52	STR	0.31	0	15210	0	750	0.21	6	4	36000	36000	Use Model
COLL RD	STR	BOULDER N COLI	2.86	3997	4070	240	210	0.14	5	2	14400	14400	Use Model
COLL RD	CR 20.5	STR	0.96	0	12990	0	580	0.17	6	4	38400	38400	Use Model
COLL RD	RRX	CL LONGMONT	0.04	0	10350	0	500	0.14	6	4	36000	36000	Use Model
COLL RD	STR	RRX	0.04	0	10350	0	500	0.14	6	4	36000	36000	Use Model
COLL RD	SH 66	BIDR CR 6	1.00	0	4580	0	250	0.16	5	2	14400	14400	Use Model
COLL RD	SPLIT	CL	0.08	0	13370	0	690	0.19	6	4	36000	36000	Use Model
COLL RD	CL	SPLIT	0.08	0	13370	0	690	0.19	6	4	36000	36000	Use Model
COLL RD	CL LONGMONT	CL	0.03	0	13370	0	690	0.19	6	4	36000	36000	Use Model
COLL RD	SPLIT	CL	0.04	0	8740	0	410	0.12	6	4	36000	36000	Use Model
COLL RD	CL	SPLIT	0.04	0	13370	0	690	0.19	6	4	36000	36000	Use Model
COLL RD	SH 66	SPLIT	0.06	9550	8410	764	400	0.12	6	4	36000	36000	Use Model
COLL RD	BOULDER CR 6	STR	0.15	0	5470								

CONNECTOR	CR 136	CR 79	0.02	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
CONRAD	CR 48.5	END	0.15	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
CORNERSTONE CT	CORNERSTONE	CDS	0.11	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
CORNERSTONE WY	CR 72	CDS	0.46	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
COTTONWOOD LN	BGN	FAIR LN	0.22	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
COTTONWOOD LN	FAIR	CR 10	0.17	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
COYOTE RIDGE DRIVE	CR 15	CDS	0.73	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
COYOTE RIDGE DRIVE	CR76.5	CDS	0.20	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
COYOTE TR	CABALLO TR	CDS	0.07	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
CR 18.5	CL HUDSON	SRECH	0.21	172	390	46	90	0.01	7	2	14400	14400	Use Count
CR 18.5	SRECH	CR 49	0.03	0	5580	0	330	0.00	7	2	14400	14400	Use Model
CR 19.75	CR 46.5	CR 46.75	0.25	230	1150	41	200	0.04	5	2	13200	13200	Use Count
CR 23	WIDCH	CR 23	0.41	1658	7110	249	1070	0.30	1	2	12000	12000	Use Count
CR 23	STR	WIDCH	0.19	0	11720	0	620	0.44	3	2	13200	13200	Use Model
CR 23	SH 392	WIDCH	0.11	0	7110	0	1070	0.30	8	2	12000	12000	No Model No Count Derived
CR 23	WIDCH	SH 392	0.15	0	11250	0	600	0.43	1	2	13200	13200	No Model No Count Derived
CR 23.75	SPI	CR 64.75	0.11	0	15810	0	1110	0.22	3	4	36000	36000	Use Model
CR 33.50	CR 4	END	0.25	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
CR 33.75	CR 4	END	0.41	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
CR 35.9	BGN	LEIF LANE	0.03	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
CR 40	END	CR 49	0.03	0	0	0	0	0.00	4	2	14400	14400	No Model No Count
CR 400	CR 135	SRECH	0.88	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
CR 400	SURFACE CHANGE	END	0.64	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
CR 46.75	CR 19.75	CR 21	0.25	0	1150	0	200	0.04	5	2	13200	13200	No Model No Count Derived
CR 47.5	SH 34	WIDCH	0.91	0	2650	0	220	0.09	4	2	14400	14400	Use Model
CR 47.5	SRECH	WELD COUNTY	0.02	0	7390	0	450	0.26	4	2	14400	14400	Use Model
CR 47.5	WIDCH	SRECH	0.04	0	7390	0	450	0.26	4	2	14400	14400	Use Model
CR 5	VISTA VIEW DR	SH 119	0.09	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
CR 64.75	SPI	CR 23.75	0.74	2643	17260	0	1200	0.24	3	4	36000	36000	Use Model
CR1580 DR	CR 33.05	CR 33.33	0.30	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
DAFFODIL	SH 34	CR 58.25	0.06	0	0	0	0	0.00	4	2	13200	13200	No Model No Count
DALE AV	CR 31	CR 33	0.99	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
DAVIS RD	BGN	CR 54.4	0.14	128	150	10	10	0.03	4	2	3000	3000	Use Count
DEARBORN AV	TIOGA	CR 105	0.13	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
DEARBORN AV	CR 1036	TIOGA	0.07	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
DEERE RD	CR 10	END	0.26	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
DEFORD ST	COLORADO	SH 14	0.20	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
DEHNING WY	SKYWAY DR	VISTA VIEW DR	0.10	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
DEL COMINO LN	CR 20	S VISTA	0.86	73	140	7	10	0.02	6	2	3000	3000	Use Count
DEL COMINO LN	S VISTA	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
DEL COMUNDO RD	S VISTA	END	0.16	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
DELWOOD A15	BGN	CR 38.25	0.15	0	0	0	0	0.00	4	2	13200	13200	No Model No Count
DELWOOD AV	CR 58.45	CR 58.5	0.08	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
DENVER AV	CR 6	CL FORT LUPTON	0.18	270	4600	30	240	0.12	7	2	19200	19200	Use Model
DIANA PI	BGN	GRANDVIEW DR	0.08	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
DIANA ST	GRANDVIEW DR	35TH	0.05	94	8720	6	390	1.45	3	2	3000	3000	Use Model
DILMONT AV	BGN	CR 58.25	0.20	196	230	24	30	0.02	4	2	6000	6000	Use Count
DINOSAUR CT	CR 52.15	END	0.05	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
DOROTHY AV	FRONT ST	END	0.04	0	0	0	0	0.00	5	2	6000	6000	No Model No Count
DOVE	CR 3520	CDS	0.07	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
DOVE HAVEN LN	CR 40.5	CDS	0.28	0	0	0	0	0.00	5	2	1800	1800	No Model No Count
DREAM ACRES	CR 11	END	0.47	0	0	0	0	0.00	6	2	6000	6000	No Model No Count
DUNMIRE	WILLIAMS	SRECH	0.33	0	2530	0	100	0.42	6	2	3000	3000	No Model No Count Derived
DURANGO PI	LOWER RIDGE RD	LOWER HIGHLAND	0.07	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
DURANGO PI	LOWER HIGHLAND	IDAHO CREEK PY	0.15	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
DURANGO PI	IDAHO CREEK PY	UPPER RIDGE RD	0.23	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
DYE ST	2ND ST	2ND ST	0.07	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
EAGLE DR	CR 35	CR 3520	0.31	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
EDGEWATER PI	CDS	CDS	0.13	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
EDGEWATER RD	CR 5.5	EDGEWATER PI	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
EDIE PL	CR 10.6	END	0.16	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
EDWARD ST	LEONA	MARY ST	0.14	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
ELDER AV	CR 58.25	CR 58.5	0.25	0	0	0	0	0.00	4	2	13200	13200	No Model No Count
ELIZABETH ST	CR 10	CLARALEE ST	0.40	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
ELM ST	CR 15	END	0.50	107	160	0	0	0.01	6	2	6000	6000	Use Count
ELM ST	CR 37.9	CR 39	0.11	15	0	0	0	0.00	2	2	1800	1800	No Model No Count
ELMER LINN DR	CR 550	PEARL HOWLETT	0.36	279	520	6	15	0.09	6	2	3000	3000	Use Count
ELMWOOD DR	17TH ST	CR 58.5	0.08	0	0	0	0	0.00	4	2	3000	3000	No Model No Count
ENTRANCE RD	CR 550	CR 560	0.10	529	1400	0	0	0.23	6	2	3000	3000	Use Count
ESSEX RD	CR 3455	SRECH	0.30	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
ESSEX RD	CDS	CR 3455	0.68	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
ESSEX RD NORTH 1	CR 3492	CDS	0.09	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
ESSEX RD NORTH 2	CDS	CDS	0.20	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
ESSEX RD SOUTH 1	CR 3942	CDS	0.09	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
ESSEX RD SOUTH 2	CDS	CR 3942	0.09	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
ESSEX ROAD SOUTH	ESSEX ROAD	CDS	0.12	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
ETHEL AV	CL MILLIKEN	RRX	0.01	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
ETHEL AV	CL MILLIKEN	CL	0.12	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
ETHEL AV	RRX	CL MILLIKEN	0.04	0	0	0	0	0.00	3	2	6000	6000	No Model No Count
EVEREST PLACE	Yosemite	CDS	0.09	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
EVERGLADE CT	CR 52.3	END	0.07	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
FACTORY RD	2ND ST	RRX	0.19	0	0	0	0	0.00	2	2	3000	3000	No Model No Count
FACTORY RD	1ST ST	2ND ST	0.10	0	0	0	0	0.00	2	2	3000	3000	No Model No Count
FAIR LN	COTTONWOOD	CR 37	0.34	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
FAIRBANKS DR	CDS	CDS	0.27	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
FAIRBANKS DR	CR 3455	SRECH	0.15	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
FAIRVIEW DR	BGN	SKYWAY DR	0.05	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FAIRVIEW DR	SKYWAY DR	VISTA VIEW DR	0.10	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FAIRVIEW DR	VISTA VIEW	SH 119	0.09	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FAIRWAY DR	CR 38	CR 7.5	0.37	41	90	3	10	0.00	5	2	13200	13200	Use Count
FAITH LANE	CDS	CR 37	0.42	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
FALCON DR	SRECH	CR 1050	0.54	70	100	6	10	0.02	7	2	3000	3000	Use Count
FALCON DR	CR 3250	SRECH	0.13	70	100	6	10	0.02	7	2	3000	3000	Use Count
FAR VEIW	BGN	BIG BEND	0.07	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FAR VIEW	FAR VIEW	BIG BEND	0.22	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FERN AV	CR 56.5	CR 58.25	0.71	77	110	0	10	0.01	4	2	6000	6000	Use Model
FIR AV	SPRUCE DR	LONGS PEAK ST	0.47	120	270	7	20	0.05	6	2	3000	3000	Use Count
FLAMING GRG CT	BGN	CR 52.3	0.03	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
FLINT AV	BGN	AGATE	0.18	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
FLINT ST	CASLER AV	HIGGINS AV	0.09	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
FLINT ST	GOOD AVE	COLEMAN AVE	0.09	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
FLINT ST	BARLEY AVE / CR	GOOD AVE	0.09	223	310	18	20	0.05	7	2	3000	3000	Use Count
FLINT ST	LAMB AV	CASLER AV	0.09	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
FLINT ST	COLEMAN AV	LAMB AV	0.09	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
FOREST CANYON	BGN	BIG BEND	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FORESTER PI	LOWER RIDGE RD	LOWER HIGHLAND	0.08	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FORESTER PI	LOWER HIGHLAND	IDAHO CREEK PY	0.09	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FORESTER PI	UPPER HIGHLAND	UPPER RIDGE RD	0.08	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FORESTER PI	IDAHO CREEK PY	UPPER HIGHLAND	0.09	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
FREDERICK ST	CAROLINE ST	GRACE	0.11	0	0	0	0	0.00	6	2			

GRANDVIEW ST	CDS	LYNN ST	0.12	0	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
GRANDVIEW ST	LYNN ST	CINDY PL	0.12	0	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
GRANITE AV	SLATE	SH 14	0.44	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
GRANIERO RD	CR 396	CR 5060	0.26	0	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
GRAY AV	5TH ST	4TH ST	0.08	0	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
GRAY AV	4TH ST	CR 21	0.17	0	0	0	0	0	0.00	8	2	240	240	No Model No Count
HANGIS CT	CDS	SH 56	0.18	0	0	0	0	0	0.00	5	2	1800	1800	No Model No Count
HANNAH WAY	KYLE PL	CDS	0.13	0	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
HANNAH WAY	CR 74	KYLE PL	1.00	0	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
HAROLD ST	BARLEY	CR 18	1.00	0	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
HARPENDEN LN	CDS	CR 21.5	0.30	0	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
HARRISON ST	FRONT ST	2ND	0.07	0	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
HARRISON ST	BGN	FRONT ST	0.03	0	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
HART ST	BARLEY	CR 18	1.00	0	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
HEDGES AV	CR 13.2	CR 13	0.06	0	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
HENRY ST	BARLEY	CR 18	1.00	0	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
HICKORY AV	6TH AV	SH 52	0.17	0	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
HIGGINS AV	CR 31	CR 33	0.76	0	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
HIGGINS AV	PATRICK ST	FLINT ST	0.17	0	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
HIGGINS AV	FLINT ST	JADE ST	0.17	37	50	7	10	0.01	7	2	3000	3000	Use Count	
HIGGINS AV	JADE ST	END	0.02	0	0	0	0	0.00	7	2	3000	3000	No Model No Count	
HIGGINS AVE	BARR	HAROLD ST	0.09	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
HIGHLAND DR	CL	CR 950	0.13	0	0	0	0	0.00	6	2	18000	18000	No Model No Count	
HIGHLAND PLACE	CDS	SH 53	0.22	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
HIGHLAND WAY	CDS	HIGHLAND PLACE	0.11	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
HIGHLANDS CT	CR 5	END	0.16	0	0	0	0	0.00	5	2	1800	1800	No Model No Count	
HIGHVIEW DR	CDS	PARENT ST	0.07	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
HIGHVIEW DR	PARENT ST	CDS	0.09	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
HILL LAKE DRIVE	CR 13	END	0.16	0	0	0	0	0.00	5	2	1800	1800	No Model No Count	
HILL ROAD	CDS	WB FARMS ROAD	0.11	0	0	0	0	0.00	1	2	1800	1800	No Model No Count	
HILNPARK DR	CR 52	CR 52.3	0.06	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
HOLLY AV	E 18TH ST	END	0.30	0	0	0	0	0.00	4	2	6000	6000	No Model No Count	
HOLLY AV	SRECH	LG	0.18	0	0	0	0	0.00	4	2	6000	6000	No Model No Count	
HOLLY AV	WELD COUNTY	SRECH	0.18	0	0	0	0	0.00	4	2	14400	14400	No Model No Count	
HOLLY AV	HOLLY AV	HOLLY AV	0.21	0	0	0	0	0.00	4	2	6000	6000	No Model No Count	
HOLLY AV	SRECH	SRECH	0.05	0	0	0	0	0.00	4	2	6000	6000	No Model No Count	
HOLLY AV	URBDRY	URBDRY	0.31	0	0	0	0	0.00	4	2	1800	1800	No Model No Count	
HOLLY AV	LG	URBDRY	0.07	0	0	0	0	0.00	4	2	1800	1800	No Model No Count	
HOLMAN CT	BGN	35TH AV	0.06	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
HOMESTEAD CT	MEADOWVALE DR	END	0.07	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
HOMESTEAD CT	BGN	CR 331.3	0.09	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
HOPTR	COMMANCHE CT	ALGONQUINE DR	0.53	50	90	6	10	0.02	3	2	3000	3000	Use Count	
HOPTR	CR 13.8	CR 13.9	0.40	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
HOT SPGS DR	CR 52.1	CR 52.15	0.06	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
HOT SPGS DR	CR 52.1	CR 52.3	0.19	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
HOT SPRINGS	BIG BEND	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
HT SPGS DR	CR 33.2	CR 33.33	0.11	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
IDA ST	CL	CR 27	0.13	0	0	0	0	0.00	6	2	14400	14400	No Model No Count	
IDAHO CREEK PY	CR 750	FORBSTER PL	0.11	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
IRENE AV	CR 46	CL	0.50	0	0	0	0	0.00	5	2	6000	6000	No Model No Count	
IRENE AV	CL	SH 60	0.26	0	0	0	0	0.00	5	2	6000	6000	No Model No Count	
JACKSON	BIG BEND	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
JADE DRIVE	LEIF LANE	CR 37	0.29	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
JADE DRIVE	CDS	LEIF LANE	0.18	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
JADE ST	CASLER AV	HIGGINS AV	0.09	0	0	0	0	0.00	4	2	3000	3000	No Model No Count	
JADE ST	GOOD AVE	COLEMAN AVE	0.09	0	0	0	0	0.00	7	2	3000	3000	No Model No Count	
JADE ST	BARLEY AVE / CR	GOOD AVE	0.09	108	150	17	20	0.03	7	2	3000	3000	Use Count	
JADE ST	LAMB AV	CASLER AV	0.09	0	0	0	0	0.00	7	2	3000	3000	No Model No Count	
JADE ST	COLEMAN AV	LAMB AV	0.09	0	0	0	0	0.00	7	2	3000	3000	No Model No Count	
JAZ ROAD	CR 21	CDS	0.05	0	0	0	0	0.00	1	2	1800	1800	No Model No Count	
JCK PL	MEADOWVALE RD	END	0.05	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
JOHNSON LN	CR 7	END	0.50	0	0	0	0	0.00	6	2	13200	13200	No Model No Count	
JOHNSON ST	CL FREDERICK	MCCLURE	0.38	1262	4960	50	480	0.19	6	2	13200	13200	Use Model	
JORDAN WY	BGN	CR 39	0.25	65	150	7	20	0.01	7	2	14400	14400	Use Count	
JULIUS ST	CAROLINE ST	MARY	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
JULIUS ST	MARY ST	GATE	0.05	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
KELLER DRIVE	GATE	END	0.28	0	0	0	0	0.00	5	2	1800	1800	No Model No Count	
KELLER DRIVE	CR 1	GATE	0.05	0	0	0	0	0.00	5	2	14400	14400	No Model No Count	
KELLY LN	168TH AV	END	0.39	0	0	0	0	0.00	7	2	6000	6000	No Model No Count	
KELLY LN	CR 29	CR 2910	0.01	0	0	0	0	0.00	7	2	6000	6000	No Model No Count	
KING CN DR	CR 52.15	CR 52.25	0.09	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
KING CN DR	CR 33.05	CR 33.13	0.09	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
KING CN DR	CR 52.05	CR 52.15	0.13	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
KIOWA DR	CR 52.5	SRECH	0.25	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
KIOWA DR	CR 52.8	CR 52.5	0.32	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
KIOWA DR	SRECH	END	0.08	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
KIOWA PR	CR 54	END	0.37	49	90	4	10	0.02	3	2	3000	3000	Use Count	
KNOX ST	FRONT ST	2ND ST	0.07	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
KOCH ST	CR 13.2	CR 13.3	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
KYLE PLACE	CDS	HANNAH WAY	0.13	0	0	0	0	0.00	1	2	1800	1800	No Model No Count	
LA ROSA CT	BGN	SVISTA	0.07	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
LAGO DR	COMPO RD	SRECH	0.20	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
LAGO DR	SRECH	END	0.01	0	0	0	0	0.00	3	2	1800	1800	No Model No Count	
LAKE MEAD	CR 52.15	CR 52.25	0.09	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
LAKE MEAD	CR 5225	CR 5240	0.20	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
LAKE VIEW CT	CR 15.15	END	0.09	0	0	0	0	0.00	1	2	3000	3000	No Model No Count	
LAKOTA LAKES RD	CDS	CR 54	0.26	0	0	0	0	0.00	3	2	1800	1800	No Model No Count	
LAKOTA ST	CR 56.8	END	0.25	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
LAMB AV	CR 31	CR 33	0.98	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
LAMB AV	PATRICK ST	FLINT ST	0.17	0	0	0	0	0.00	7	2	3000	3000	No Model No Count	
LAMB AV	FLINT ST	JADE ST	0.17	0	0	0	0	0.00	7	2	3000	3000	No Model No Count	
LAMB AV	JADE ST	END	0.02	0	0	0	0	0.00	7	2	3000	3000	No Model No Count	
LARSON AV	CR 37.15	38TH ST	0.11	0	0	0	0	0.00	3	2	6000	6000	No Model No Count	
LASALLE AV	CR 1034	CR 1036	0.17	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
LASSEN CT	CR 52.05	CR 52.1	0.09	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
LASSEN CT	BGN	CR 33.13	0.05	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
LATHAM VIEW CT	CR 43	CDS	0.17	0	0	0	0	0.00	4	2	1800	1800	No Model No Count	
LEE LAKE AV	CR 15.10	CR 76.35	0.52	0	0	0	0	0.00	1	2	3000	3000	No Model No Count	
LEE ST	3RD AV	CR 79	0.63	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
LEE ST	BGN	3RD AV	0.07	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
LEIF LANE	JADE DRIVE	CR 35.9	0.30	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
LEIF LANE	CR 35.9	CR 37	0.11	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
LEOLA WAY	WCR 74	CDS	0.38	180	290	29	50	0.08	2	2	1800	1800	Use Count	
LEONA ST	EDWARD	CR 6	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
LESUE ST	3RD AV	4TH AV	0.06	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
LIGHTHOUSE CT	CDS	CR 7	0.29	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
LINDEN ST	4TH STREET	WALL ST	0.11	0	0	0	0	0.00	2	2	3000	3000	No Model No Count	
LOMAINDA CT	BGN	SVISTA	0.11	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
LONE PINE ST	MCKINLEY AV	PARK AV	0.06	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
LONGS PEAK DR	PIKES PEAK DR	CR 3	0.20	0	0	0	0	0.00	1	2	3000	3000	No Model No Count	
LONGS PE RD	BGN	PIKES PEAK DR	0.48	0	0	0	0	0.00	1	2	3000	3000	No Model No Count	

MAPLE	CR 15	END	0.51	187	440	0	0	0.04	6	2	6000	6000	Use Count
MAPLE ST	CR 37.9	CR 37.95	0.06	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
MAPLE ST	CR 37.95	CR 39	0.05	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
MARBLE AV	CR 82.5	SH 14	1.52	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
MARTIN ST	CR 10	END	0.17	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
MARY AV	CHRISTIAN	CR 6	0.31	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
MARY AV	CR 31	WOODRUFF	0.91	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
MASON VIEW ROAD	WCR 53	CDS	0.14	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
MATTHEWS AV	CR 6	CR 8	1.00	0	0	0	0	0.00	7	2	6000	6000	No Model No Count
MAY DR	CR 23	CDS	0.13	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
MEADOW LN	CR 6	COTTAGE	0.21	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
MEADOW VALE RD	ENTRANCE	BLUE MOUNTAIN	0.55	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
MEADOWLARK	CR 10	SRECH	0.30	119	170	15	20	0.03	7	2	3000	3000	Use Count
MEADOWLARK PL	CR 534	END	0.09	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
MEADOWLARK RD	SURFACE CHANGE	END	0.30	119	170	15	20	0.03	7	2	3000	3000	Use Count
MESA VERDA DR	CR 33	CR 5235	0.50	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
MESA VERDA DR	CR 5235	YOSEMITE	0.05	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
MESA VERDE	BIG BEND	END	0.04	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
MESQUITE CT	CDS	NORTHMOOR	0.11	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
MILL CREEK RD	CDS	CR 40.5	0.26	0	0	0	0	0.00	5	2	1800	1800	No Model No Count
MILLIKEN RD	CR 52	CL	0.50	4150	20310	415	1550	0.71	3	2	14400	14400	Use Model
MILTON ST	SH 392	5TH AV	0.38	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
MIRIAM AVE	CARLIN ST	END	0.04	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
MONTGOMERY CL	PEARL HOWLETT	PEARL HOWLETT	0.58	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
MORNING STAR CT	MORNING STAR	CDS	0.24	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
MORNING STAR LN	CR 72	MORNING STAR CT	0.09	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
MORNING STAR LN	MORNING STAR	CDS	0.12	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
MORRIS AV	CR 31	CR 31.8	0.91	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
MORRIS AV	CR 31.8	END	0.08	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
MOUNTAINVIEW DR	CR 4.8	CR 6	0.21	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
MT RAINIER CT	BGN	CR 5237	0.03	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
MTVIEW ST	FIR AV	CR 5	0.26	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
N ST	26TH AV	25TH AV	0.04	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
NANCY AV	CR 31	CR 31.95	0.99	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
NAVAHO CT	BGN	CR 22	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
NAVAHO CT	BGN	CR 33.28	0.04	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
NEBRASKA ST	BGN	SH 14	0.20	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
NELSON	APPALOOSA	CR 37	0.17	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
NESTING CRANE	NESTING CRANE	NESTING CRANE	0.04	0	0	0	0	0.00	6	2	13200	13200	No Model No Count
NESTING CRANE	END	NESTING CRANE	0.06	0	0	0	0	0.00	6	2	6000	6000	No Model No Count
NESTING CRANE LANE	CDS	ACCESS RD	0.11	0	0	0	0	0.00	6	2	13200	13200	No Model No Count
NESTING CRANE LANE	ACCESS RD	SH 60	0.30	0	0	0	0	0.00	6	2	13200	13200	No Model No Count
NOLINA CT	CDS	NMORR DR	0.11	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
NORTH RIM	BGN	BIG BEND	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
NORTHMOOR DR	CR 42	CR 11	0.99	211	500	17	40	0.08	5	2	3000	3000	Use Count
NORTHWEST DR	CR 76	END	0.38	294	760	21	50	0.13	1	2	3000	3000	Use Count
OAK ST	CR 1034	CR 987	0.19	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
OCOTILLO CT	CR 12	CDS	0.12	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
OGILVY CT	CDS	CR 35	0.05	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
OLD CR 15	CR 15	CR 15	0.64	0	4730	0	190	0.16	1	2	14400	14400	Use Model
OLD SH 52	SH 52	SH 52	0.75	48	90	5	10	0.02	6	2	3000	3000	Use Count
OLD SH 6	BGN	CL KEFENSBURG	0.19	685	1380	253	510	0.05	7	2	14400	14400	Use Count
OLD SH 6	CL	CL	0.25	685	1380	253	510	0.05	7	2	14400	14400	Use Count
OLIVE ST	CR 7.9	CR 39	0.12	0	30	0	0	0.01	2	2	1800	1800	Use Model
OLYMPIC	CR 33.40	CR 33.45	0.15	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
OSWEGO AV	CR 390	CL	0.52	236	360	149	230	0.03	8	2	6000	6000	Use Count
OWL CREEK LANE	SH 392	CDS	0.29	11	20	1	0	0.00	2	2	14400	14400	Use Count
PACIFIC AV	BGN	1ST ST	0.22	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
PADAKET RD	CR 2320	CR 2340	0.23	37	120	3	10	0.02	1	2	3000	3000	Use Count
PADEN	CR 25.8	DENVER AV	0.13	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
PADRO WY	VALUERO TR	CDS	0.08	90	120	0	10	0.00	3	2	3000	3000	Use Count
PALOMINO ST	ARABIA	CR 37	0.36	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
PANORAM CIR	CR 12	CR 12	0.55	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PARENT ST	CR 3	HIGHVIEW DR	0.27	56	110	10	20	0.03	6	2	1800	1800	Use Count
PARKS LN	CDS	WCR 39	0.14	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
PAWNEE DR	CR 31.6	CR 52.5	0.55	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
PAWNEE DR	CR 31.6	END	0.11	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
PAWNEE LN	BGN	CR 31.6	0.14	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
PAWNEE LN	CR 31.1	END	0.17	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
PEAK LN	BGN	FIR AV	0.16	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
PEAKVIEW	CR 10.5	CR 12	0.46	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PEARL HOWLETT RD	CR 550	MONTGOMERY CL	0.40	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
PECKHAM DRIVE	CR 32	CDS	0.22	315	360	60	70	0.10	4	2	1800	1800	Use Count
PELICAN SHORES CT	PELICAN SHORES	CDS	0.06	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PELICAN SHORES	CDS	PELICAN SHORES	0.08	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PELICAN SHORES	PELICAN SHORES	CDS	0.38	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PELICAN SHORES	PELICAN SHORES	PELICAN SHORES	0.08	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PELICAN SHORES S	CR 26	PELICAN SHORES	0.06	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PERRY ST	BRIGGS ST	BRX	0.11	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PHEASANT CREST	CR 84	END	0.30	55	220	7	30	0.00	1	2	14400	14400	Use Count
PHEASANT CT	CDS	MEADOWLARK RD	0.08	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
PHEASANT MEADOWS	CR 60.5	CDS	0.24	0	0	0	0	0.00	4	2	1800	1800	No Model No Count
PIKES PEAK DR	CR 68.15	END	0.02	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
PIKES PEAK ST	SPRUCE DR	CR 6	0.25	0	0	0	0	0.00	6	2	1800	1800	No Model No Count
PIKES PK DR	SH 392	CR 68.15	0.24	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
PINTO ST	CR 3560	CR 3560	0.23	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
PIPER ST	CR 136.3	CR 136.2	0.13	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
PIPER ST	CR 79	CR 136.3	0.05	0	0	0	0	0.00	8	2	3000	3000	No Model No Count
PLEASANT HILL RD	PEARL HOWLETT	END	0.27	127	340	0	0	0.06	6	2	3000	3000	Use Count
PLEASANT VIEW	N BEASLEY RD	ASHTON RD	0.44	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
PLEASANT HILL AV	3RD ST	1ST	0.45	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
POST VEO LN	BGN	CR 5060	0.06	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
PRETTY AVE	CR 90	CL	0.25	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
PRETTY AVE	PIERCE CL	END	0.15	0	0	0	0	0.00	2	2	6000	6000	No Model No Count
QUENTINE AV	CR 46	GREEN ST	0.51	0	16730	0	990	0.63	5	2	13200	13200	Use Model
QUENTINE AV	GREEN ST	BROAD	0.24	0	16730	0	990	0.63	5	2	13200	13200	Use Model
RACHEL DRIVE	CR 86	END	0.11	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
RAILROAD AV	CL GROVER	WIDCH	2.14	464	1080	306	710	0.04	8	2	14400	14400	Use Count
RAILROAD AV	CR 85	CR 83	1.24	476	640	309	420	0.02	8	2	14400	14400	Use Count
RAILROAD AV	CR 83	CR 136	1.80	373	500	231	310	0.02	8	2	14400	14400	Use Count
RAILROAD AV	WIDCH	CR 85	2.75	464	640	306	10	0.02	8	2	14400	14400	Use Model
RAILROAD AV	BOULEVARD B	BOULEVARD A	0.07	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
RAILROAD AV	BGN	BOULEVARD E	0.08	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
RAILROAD AV	BOULEVARD D	BOULEVARD B	0.15	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
RAILROAD AV	BOULEVARD F	BOULEVARD D	0.07	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
RAILROAD AV	BOULEVARD A	END	0.10	0	0	0	0	0.00	2	2	1800	1800	No Model No Count
RAILROAD AV	SRECH	OSWEGO AV	0.49	776	1750	489	1100	0.06	8	2	14400	14400	Use Count
RAILROAD AV	CR 97	CR 110	1.63	437	1050	302	720	0.04	8	2	14400	14400	Use Count
RAILROAD AV	CR 114	CR 118	2.33	433	1040	286	690	0.04	8	2	14400	14400	Use Count
RAILROAD AV	SRECH	CL	1.67	669	1550	448</							

REMINGTON ROAD	BGN	CR 15	0.07	0	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
RICHARD ST	BARLEY	CR 18	1.00	0	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
RILEY ST	CL	RAILROAD AV	0.15	0	100	0	0	30	0.00	8	2	14400	14400	No Model No Count Derived
RIVER VIEW	BGN	CR 64	0.08	0	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
RIVER VIEW	BGN	CR 64	0.10	0	0	0	0	0	0.00	3	2	1800	1800	No Model No Count
RIVER VIEW RD	CENTER DR	CR 26	0.18	0	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
ROANOAKE AV	CR 390	CR 105	0.33	0	0	0	0	0	0.00	8	2	6000	6000	No Model No Count
RODNEY ST	CR 13.5	CR 15	0.40	0	0	0	0	0	0.00	1	2	3000	3000	No Model No Count
ROSEVLT ST	CR 136	CR 136.2	0.05	0	0	0	0	0	0.00	8	2	1800	1800	No Model No Count
ROWE AV	CR 31	CL PIERCE	0.75	0	3550	0	210	0.13	1	2	13200	13200	Use Model	
ROWE AV	RBX / WIDCH	PRIDY ST	0.21	0	1010	0	20	0.04	2	2	14400	14400	Use Model	
ROWE AV	CL PIERCE	US 85	0.24	0	3324	0	210	0.13	2	2	13200	13200	Use Model	
ROWE AV	US 85	RBX / WIDCH	0.02	0	1010	0	20	0.04	2	2	14400	14400	Use Model	
RUE DE TRUST	CR 3	CR 5	1.04	408	1600	37	140	0.06	6	2	13200	13200	Use Count	
RUSHMORE	BIG BEND	END	0.04	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
SLEDYARD RD	CR 3454	CR 3454	0.71	0	0	0	0	0.00	4	2	1800	1800	No Model No Count	
SAGE CT	NORTHMOOR	CDS	0.05	0	0	0	0	0.00	5	2	3000	3000	No Model No Count	
SAGE HILL ROAD	CR 15	CDS	0.24	26	110	4	20	0.00	1	2	14400	14400	Use Count	
SAGEBRUSH WY	CR 37	CDS	0.21	0	0	0	0	0.00	7	2	14400	14400	No Model No Count	
SAGUARO CT	CDS	CACTUS	0.11	0	0	0	0	0.00	5	2	3000	3000	No Model No Count	
SANDY CI	BGN	CR 12	0.02	0	0	0	0	0.00	6	2	13200	13200	No Model No Count	
SANDYKNOLLS RD	BGN	CR 53	0.49	83	90	8	10	0.02	4	2	3000	3000	Use Count	
SCHULTZ LANE	CR 1	CDS	0.12	0	0	0	0	0.00	5	2	1800	1800	No Model No Count	
SCOTIA ST	CR 984	CR 986	0.18	0	0	0	0	0.00	8	2	6000	6000	No Model No Count	
SCOTIA ST	CR 986	CR 1035	0.07	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
SCOTTSBLUFF CT	BGN	CR 33.13	0.05	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
SECOND AV	BGN	BOULEVARD E	0.04	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
SECOND AV	BOULEVARD A	END	0.05	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
SEELY CT	CR 35	CR 35	0.07	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
SHENANDOAH	CR 3305	CR 3328	0.25	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
SHENANDOAH	CR 3305	CR 5235	0.29	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
SHENANDOAH	CR 5236	CR 5237	0.07	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
SHETLAND ST	APPALOOSA	CR	0.17	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
SHETLAND ST	GATE	APPALOOSA	0.14	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
SHILOH LANE	END	SHILOH ROAD	0.10	0	0	0	0	0.00	3	2	1800	1800	No Model No Count	
SHILOH LANE	SHILOH ROAD	CR 64.5	0.02	0	0	0	0	0.00	3	2	1800	1800	No Model No Count	
SHILOH ROAD	CDS	SHILOH LANE	0.18	0	0	0	0	0.00	3	2	1800	1800	No Model No Count	
SHILOH ROAD	SHILOH LANE	CDS	0.30	0	0	0	0	0.00	3	2	1800	1800	No Model No Count	
SHIRE RD	BGN	CR 100	0.15	34	3900	2	150	0.14	1	2	14400	14400	Use Model	
SHORELINE DR	CDS	CR 7	0.28	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
SHOSHONE	LONGVIEW BLVD	END	0.02	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
SIASCON R	BGN	CR 70	0.27	0	20	5	10	0.04	1	2	3000	3000	Use Count	
SIERRAVISTA	CR 15	CR 22	0.60	179	330	29	50	0.06	6	2	3000	3000	Use Count	
SILOUX CT	CR 15	END	0.07	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
SKYLARK DRIVE	SH 14	CDS	0.45	0	0	0	0	0.00	1	2	1800	1800	No Model No Count	
SKYWAY DR	DEHNING WY	VISTA VIEW DR	0.66	285	530	29	50	0.06	6	3	4500	4500	Use Count	
SKYWAY DR	FAIRVIEW	DEHNING WY	0.26	271	510	24	40	0.06	6	3	4500	4500	Use Count	
SLATE ST	BGN	FIDATA AV	0.20	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
SOUTH RIM	LONGVIEW BLVD	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
SPECIALTY PLACE	I-25 FRONTAGE	END	0.16	0	0	0	0	0.00	6	2	1800	1800	No Model No Count	
SPRUCE DR	FIR AV	CR 5	0.24	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
ST	3RD AV	END	0.09	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
ST	3RD AV	END	0.08	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
ST	CR 35.75	2ND AV	0.60	3660	13750	476	1790	0.57	3	2	14000	14000	Use Count	
ST	CR 35.75	END	0.02	0	1540	0	60	0.00	4	2	13200	13200	Use Model	
ST	SERVICE RD	CR 41	0.20	0	0	0	0	0.00	4	2	1800	1800	No Model No Count	
ST 3	WALNUT	CL LA SALLE	0.02	0	360	0	20	0.03	4	2	6000	6000	Use Model	
STAGECOACH RD	CR 7.5	END	0.24	0	0	0	0	0.00	6	3	4500	4500	No Model No Count	
STAGECOACH RD	CR 7.5	END	0.24	0	0	0	0	0.00	6	3	4500	4500	No Model No Count	
STAGHORN CT	NMOOR	CDS	0.16	0	0	0	0	0.00	5	2	3000	3000	No Model No Count	
STARR LN	CR 168TH AV	END	0.15	0	0	0	0	0.00	3	2	6000	6000	No Model No Count	
STEVEN ST	CR 13.75	CR 130	0.76	76	240	2	10	0.04	1	2	3000	3000	Use Count	
STOREY ST	FRONT ST	2ND ST	0.02	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
SUMMIT VIEW CT	SUMMIT PEAK DR	CDS	0.12	0	0	0	0	0.00	5	2	1800	1800	No Model No Count	
SUMMIT WY	BGN	FIR AV	0.15	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
SUMMITPEAK DR	SUMMIT VIEW CT	CDS	0.10	0	0	0	0	0.00	5	2	1800	1800	No Model No Count	
SUMMITPEAK DR	CR 10	SUMMIT VIEW CT	0.10	0	0	0	0	0.00	5	2	1800	1800	No Model No Count	
SUNRISE LN	CR 10	END	0.14	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
SUNRISE LN	CR 8.5	FAIR	0.33	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
SUNSET LN	MEADOW	SUNRISE	0.24	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
SUNSHINE LANE	CR 29	CDS	0.21	0	0	0	0	0.00	3	2	1800	1800	No Model No Count	
SVLVAN LN	BGN	BIG BEND	0.02	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
SVLVIA LN	CR 16	END	0.17	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
TATE AV	CR 6	CR 8	1.00	136	190	19	30	0.02	7	2	6000	6000	Use Count	
TETON	LONGVIEW BLVD	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
THIRD AV	BGN	BOULEVARD E	0.04	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
THIRD AV	BOULEVARD A	END	0.05	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
THUNDERBIRD	UPPER BLVD	END	0.08	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
TIOSA ST	CR 94	CR 94	0.07	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
TIOSA ST	DEARBORN AV	END	0.02	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
TODD AV	URBDRY	CR 41	0.87	821	1610	255	500	0.06	4	2	14400	14400	Use Count	
TODD AV	ELM ST	CL	0.01	0	280	0	30	0.01	4	2	13200	13200	Use Model	
TODD AV	CL	URBDRY	0.02	0	280	0	30	0.01	4	2	13200	13200	Use Model	
TRAIL RIDGE	LONGVIEW BLVD	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
TURNER BD	SFRCH	SH 119	0.25	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
TWO RIVERS PY	CR 52	CR 50	0.50	4037	7730	646	480	0.29	3	2	13200	13200	Use Model	
TWO RIVERS PY	CR 50.1	CR 52	1.16	0	9560	0	580	0.33	3	2	14400	14400	Use Model	
UPPER HIGHLAND RD	UPPER RIDGE RD	SOUTH	0.14	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
UPPER RIDGE RD	DURANGO PL	BUTTE DR	0.04	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
UPPER RIDGE RD	UPPER HIGHLAND	DURANGO PL	0.15	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
UTE DR	BGN	CR 31.6	0.18	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
UTE DR	CR 31.1	END	0.17	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
UTE DR	CR 31.6	CR 52.4	0.21	0	0	0	0	0.00	3	2	3000	3000	No Model No Count	
VANTAGE DR	CR 8	CR 8.5	0.27	0	0	0	0	0.00	7	2	1800	1800	No Model No Count	
VAQUERO TR	PAJARO WY	49TH ST	0.11	92	170	7	10	0.03	3	2	3000	3000	Use Count	
VAQUERO TR	CDS	PAJARO WY	0.08	92	170	7	10	0.03	3	2	3000	3000	Use Count	
VICKORY AVE	CR 90	CARLIN ST	0.07	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
VICKORY AVE	CARLIN ST	END	0.03	0	0	0	0	0.00	2	2	1800	1800	No Model No Count	
VICTOR DR	PEARL HOWLETT	BRYANT DR	0.15	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
VISTA COMM	BGN	SH 119	0.20	0	0	0	0	0.00	6	2	3000	3000	No Model No Count	
VISTA LAKE RD	CDS	CDS	0.30	0	0	0	0	0.00	4	2	14400	14400	No Model No Count	
VISTA LAKE RD	CR 51	VISTA LAKE RD	0.02	19	40	4	10	0.00	4	2	14400	14400	Use Count	
VISTA VIEW DR	BGN	CR 5	0.75	0	0	0	0	0.00	6	3	4500	4500	No Model No Count	
VISTA VIEW DR	FAIRVIEW	DEHNING WY	0.26	534	1000	37	70	0.11	6	3	4500	4500	Use Count	
WAGON TR	CR 7	CR 38	0.17	41	90	4	10	0.00	5	2	13200	13200	Use Count	
WALNUT ST	CR 98	CR 390	0.34	260	410	205	370	0.03	8	2	6000	6000	Use Count	
WARNER AV	4TH ST	CR 21	0.15	0	0	0	0	0.00	8	2	1800	1800	No Model No Count	
WATERFORD HILL PL	WATERFORD HILL	CDS	0.09	0	0	0	0	0.00	1	2	1800	1800	No Model No Count	
WATERFORD HILL WY	CDS	WATERFORD HILL	0.10	0	0	0	0	0.00	1	2	1800	1800	No Model No Count	
WATERFORD HILL	WATERFORD HILL	CR 15	0.19	0	0	0	0	0.00	1	2	1800	1800	No Model No Count	
WATERSIDE LN</														

WILSON AV	SRFCH	CR 87	0.05	41	100	16	40	0.00	8	2	14400	14400	Use Count
WILSON AV	CL	RR AV	0.34	0	0	0	0	0.00	8	2	14400	14400	No Model No Count
WILSON AV	RR AV	CHATOGA AV	0.25	253	570	111	250	0.02	8	2	14400	14400	Use Count
WINTER WY	CDS	CR 70	0.09	0	0	0	0	0.00	1	2	1800	1800	No Model No Count
WOODRUFF ST	BARLEY	CR 18	1.00	0	0	0	0	0.00	7	2	1800	1800	No Model No Count
WREN	CR 3510	CDS	0.08	0	0	0	0	0.00	7	2	3000	3000	No Model No Count
WYE INTERSECTION	CR 50	CR 17	0.10	0	0	0	0	0.00	3	2	14400	14400	No Model No Count
YELLOWSTONE	LONGVIEW BLVD	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
YELLOWSTONE	CR 52	CR 52 3	0.30	0	0	0	0	0.00	3	2	3000	3000	No Model No Count
YOSEMITE	LONGVIEW BLVD	END	0.05	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
YOSEMITE	CR 33 13	CR 52 35	0.96	125	240	5	10	0.04	3	2	3000	3000	Use Count
YUCCA CT	CDS	CACTUS	0.11	0	0	0	0	0.00	5	2	3000	3000	No Model No Count
ZION	LONGVIEW BLVD	END	0.06	0	0	0	0	0.00	6	2	3000	3000	No Model No Count
ZION DR	CR 52 25	CR 52 25	0.30	0	0	0	0	0.00	3	2	3000	3000	No Model No Count



APPENDIX B – TYPICAL ROAD CROSS-SECTION DIAGRAMS

The width of a roadway is an important design consideration to ensure that it is appropriately sized to serve its function. Because of the diversity within the County, two major roadway categories have been established. The two categories are rural and urban road standards. Urban road standards will serve areas which tend to be more developed and need to provide for multiple users (bicyclists, pedestrians, parallel parking, etc.). Rural roads will typically serve only vehicular traffic, and at times bicycles. Cross-sections are created to provide a visual guide depicting the initial, interim, and ultimate phase cross-sections for these road classifications.

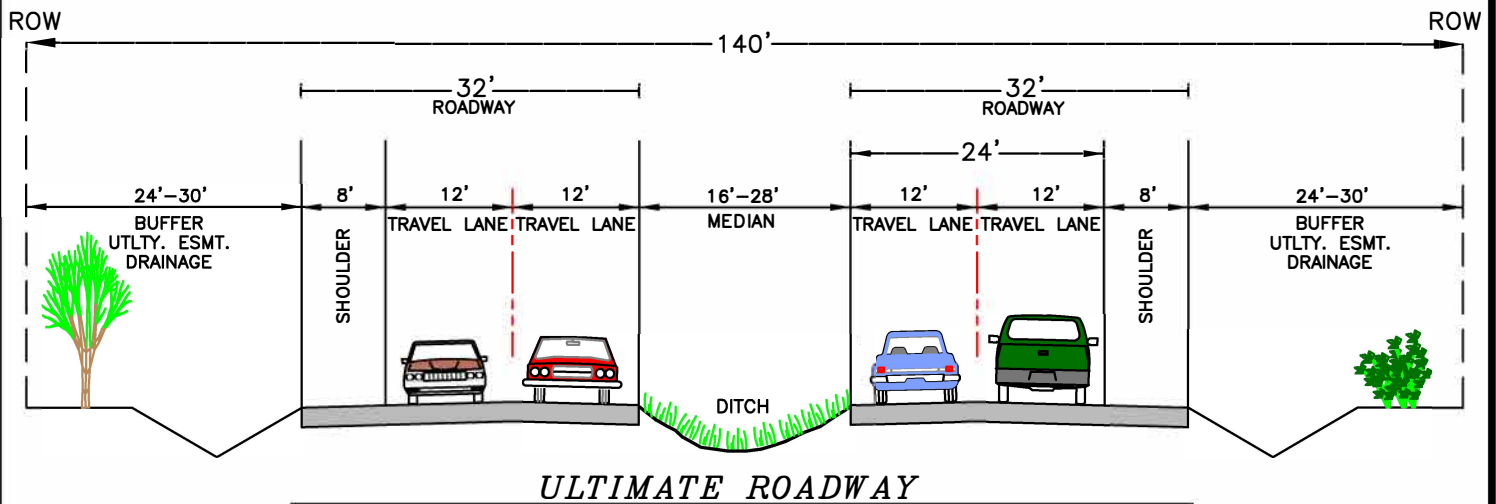
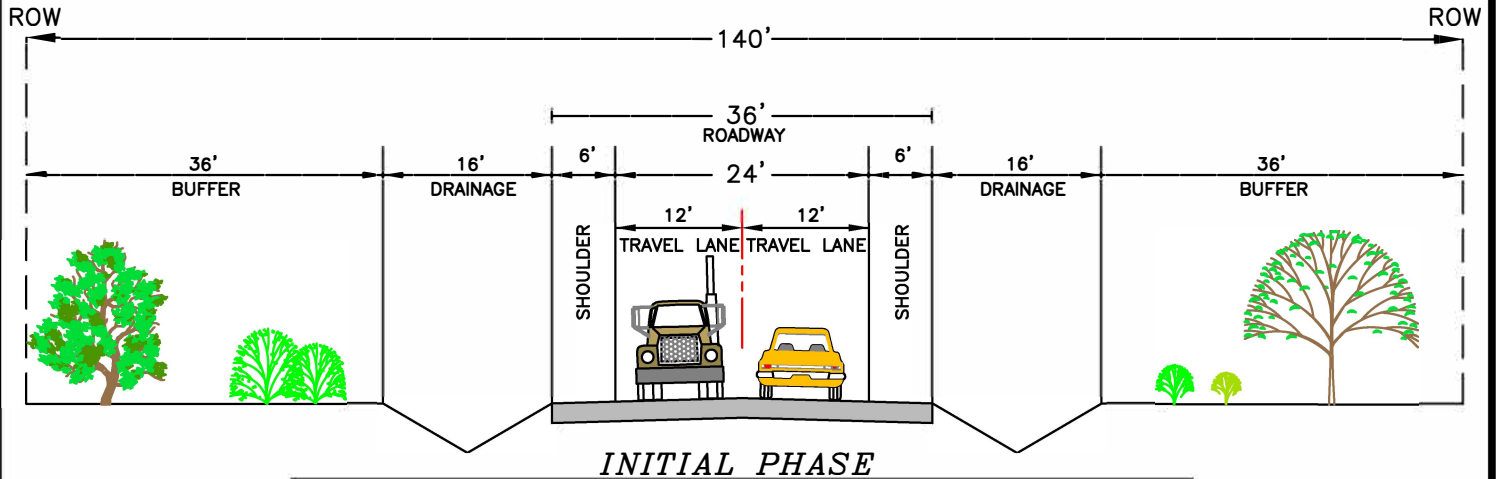
Rural Road Standards

The rural roadways will not typically require curb and gutter or sidewalk, although the County may require either, or both in unique circumstances. Widths of lanes and shoulders will vary depending upon the specific classification and the potential traffic volume which the roadway may carry. Roads carrying fewer than 200 vehicles per day need not be paved or treated for dust control. The need for paved shoulders is also dependent upon the level of traffic and safety. Final design and construction details will be determined by the Public Works Department. Final design and construction criteria taken into consideration may include but are not limited to; use of the roadway, density of development, topographical characteristics and nearby development. For construction in which only a portion of the ultimate cross-section is intended to be completed, the partial design will need to allow for the eventual widening to the ultimate cross-section. The design for the partial or interim cross-section roadway will need to incorporate ultimate design information to ensure that the first phase of roadway construction is appropriate and would not need to be removed at a future date when the full width cross-section is completed. The rural road cross-sections are illustrated on the following pages in this appendix.

Urban Road Standards

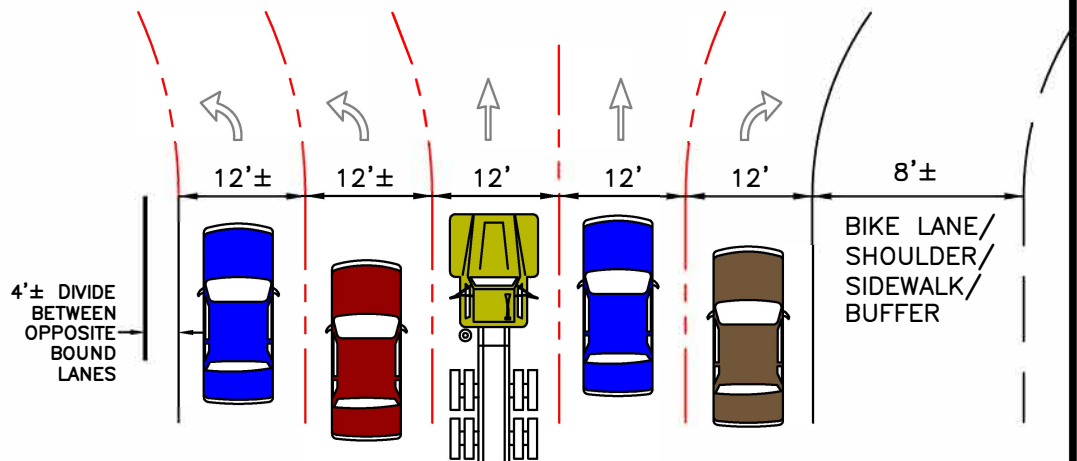
Three roadway classifications are identified for those areas that are associated with the community's urban growth areas. They include arterial, collector, and local street classifications. Urban road standards will include 12-foot lanes, sidewalk and curb and gutter. Arterial and collector roads will also include a striped bike lane. Turn lanes may be necessary as determined by the County. Since almost all the municipalities have different ROW cross-sections adopted for their community, it makes it very difficult for the County to match them. The urban road cross-sections are illustrated on the following pages in this appendix.

TYPICAL CROSS SECTIONS - RURAL ARTERIAL



INTERSECTION

TRAVEL LANES W/TURNS



NOT TO SCALE: GRAPHICAL REPRESENTATION ONLY

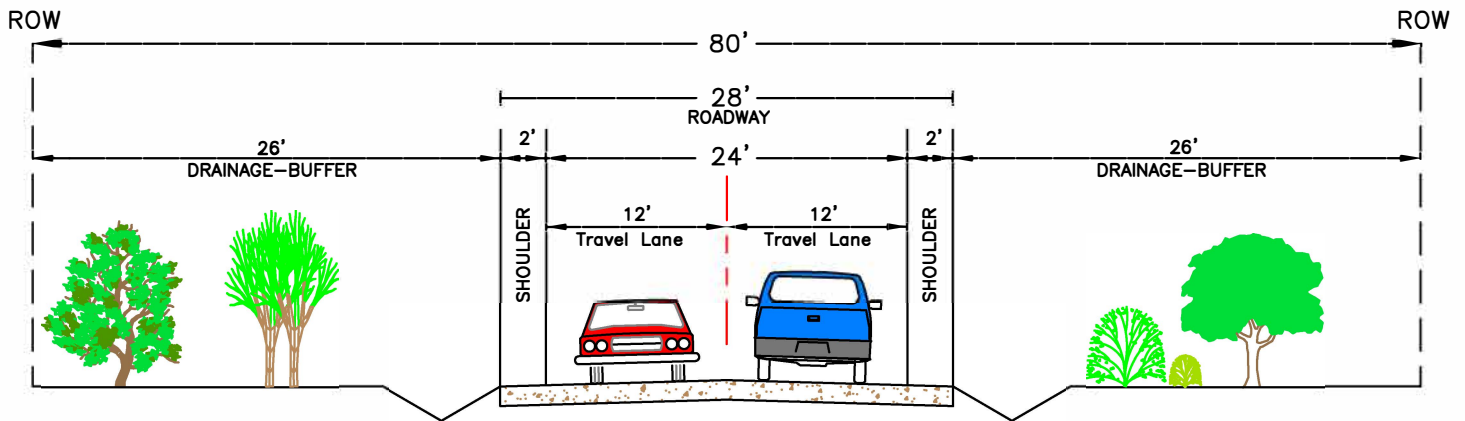
WELD COUNTY PUBLIC WORKS DEPARTMENT

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Greeley, Colorado 80632-0758

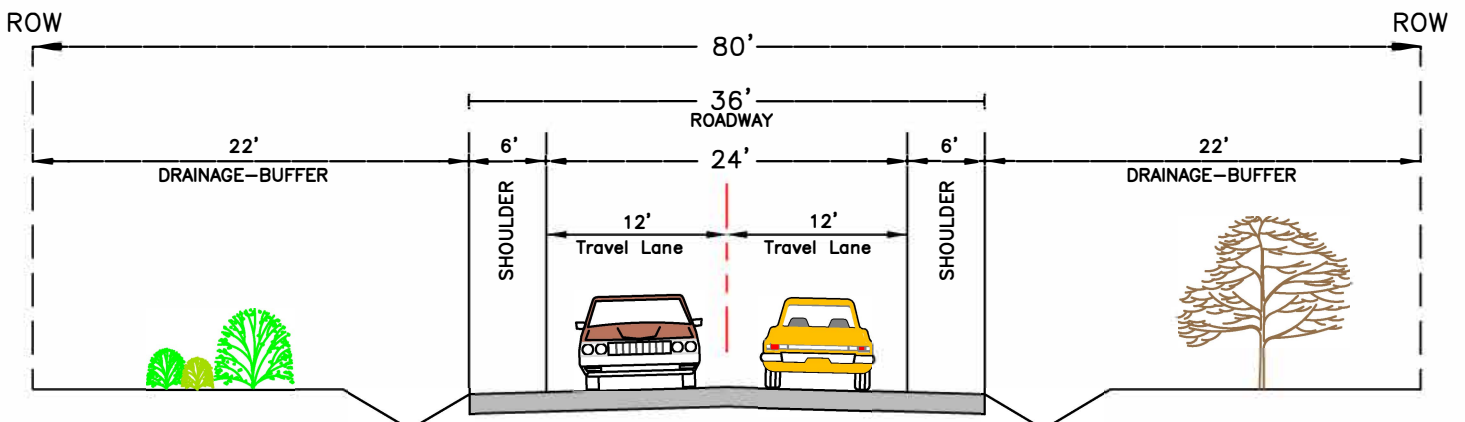
NOTE
BUILDING SETBACKS OF
UNDERLYING ZONING
DISTRICTS ARE MEASURED
FROM THE EDGE OF THE ROW.



TYPICAL CROSS SECTIONS - RURAL COLLECTOR

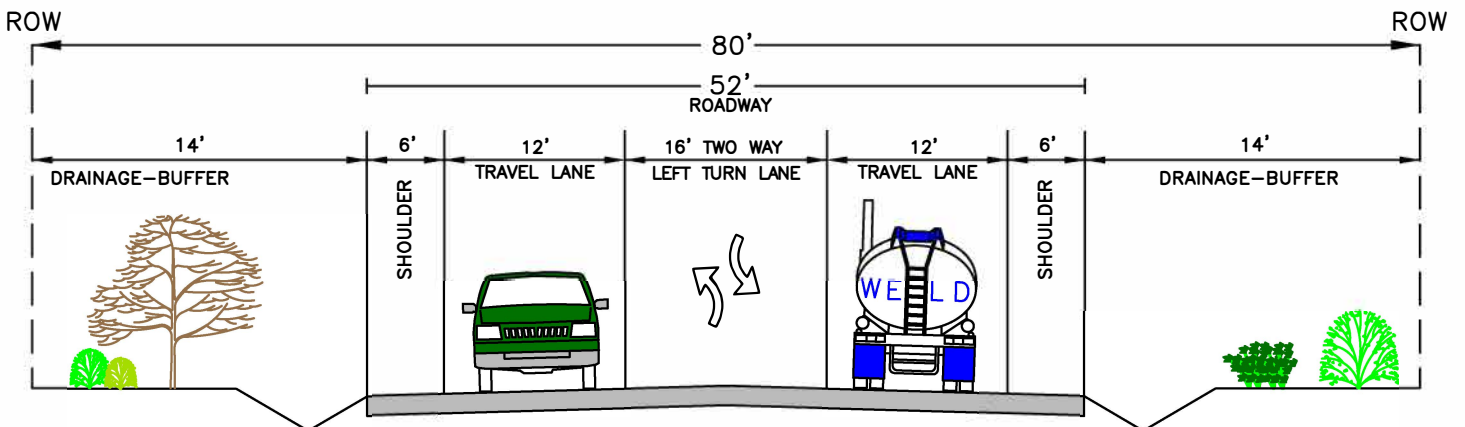


RURAL COLLECTOR-UNPAVED



RURAL COLLECTOR-PAVED

TURN LANES AS REQUIRED BY PUBLIC WORKS



AUXILIARY LANE SECTION

TRAVEL LANES W/TURNS

NOT TO SCALE: GRAPHICAL REPRESENTATION ONLY

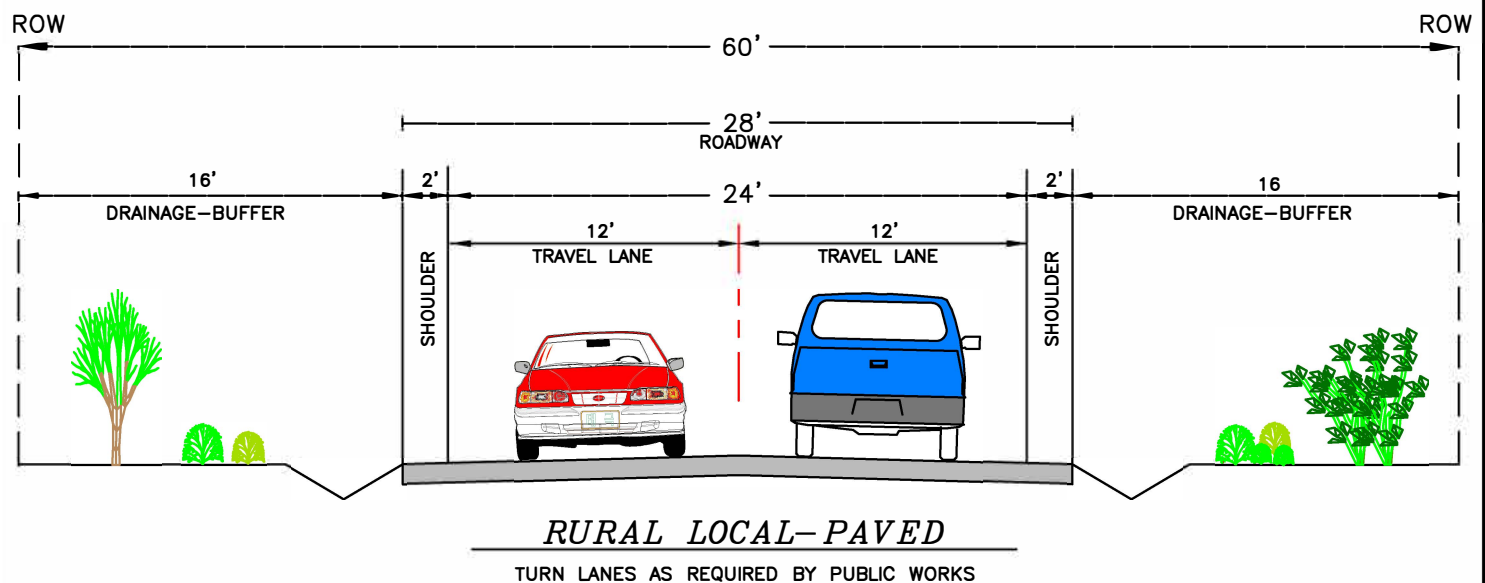
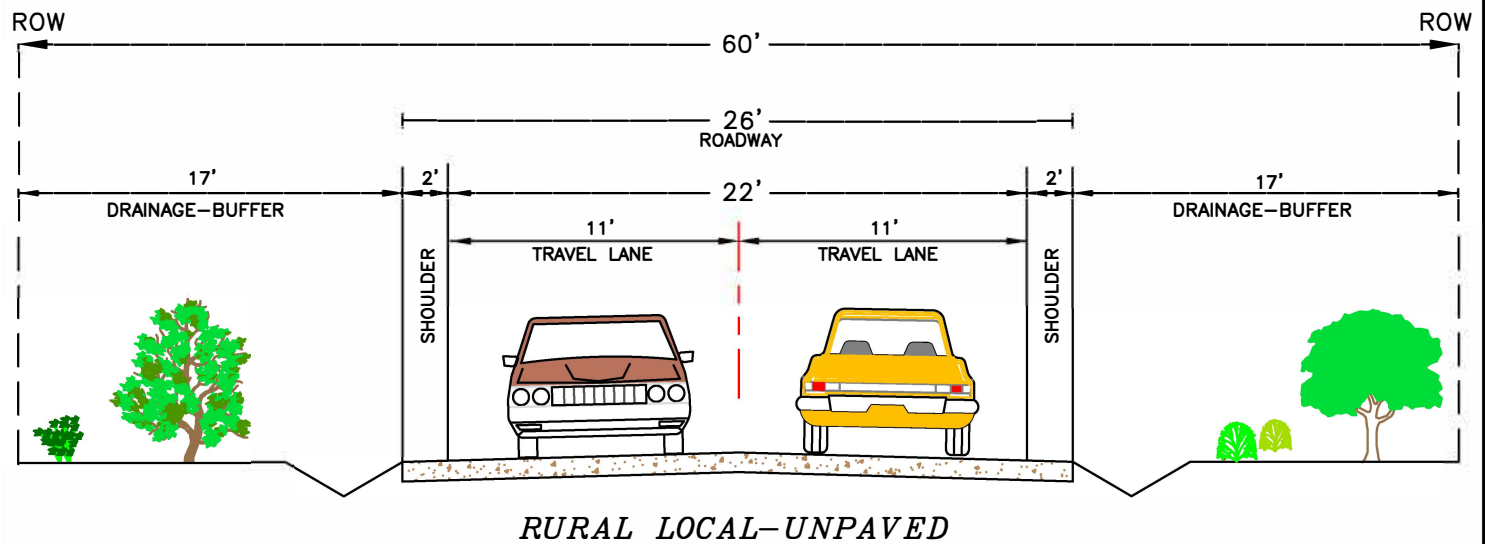
**WELD COUNTY
PUBLIC WORKS DEPARTMENT**

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Greeley, Colorado 80632-0758

NOTE
BUILDING SETBACKS OF
UNDERLYING ZONING
DISTRICTS ARE MEASURED
FROM THE EDGE OF THE ROW.



TYPICAL CROSS SECTIONS - RURAL LOCAL



NOT TO SCALE: GRAPHICAL REPRESENTATION ONLY

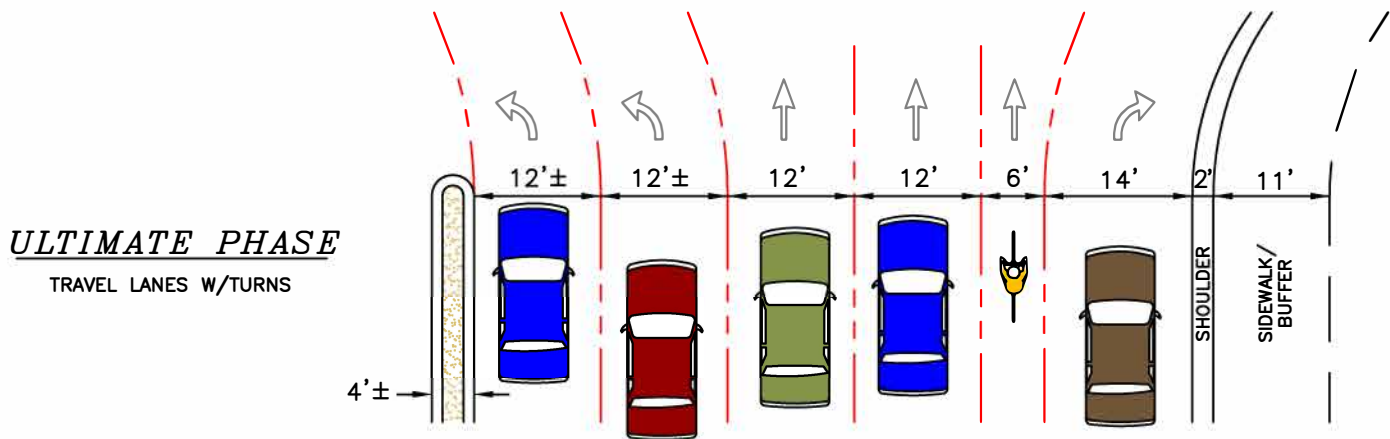
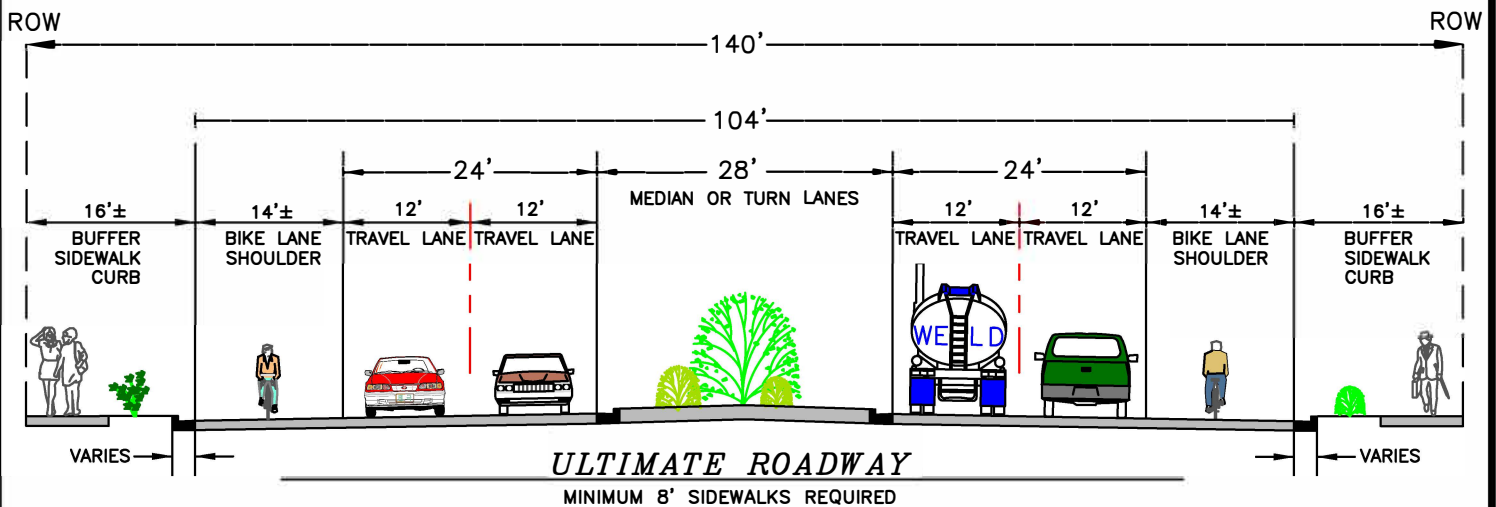
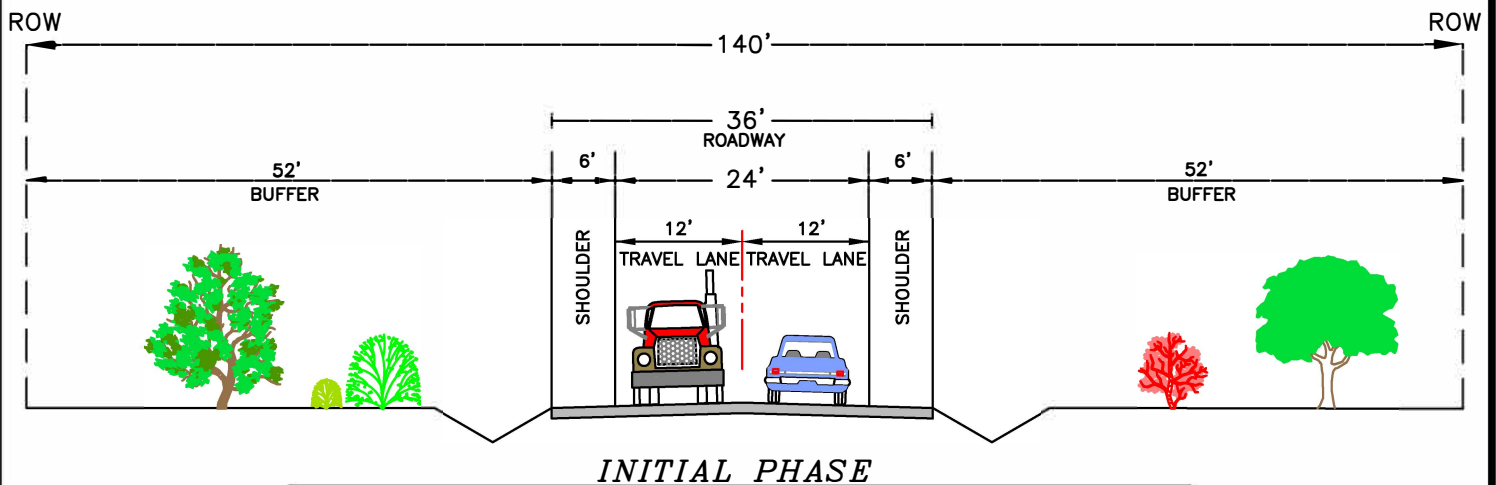


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NOTE
BUILDING SETBACKS OF
UNDERLYING ZONING
DISTRICTS ARE MEASURED
FROM THE EDGE OF THE ROW.

TYPICAL CROSS SECTIONS - URBAN ARTERIAL



NOT TO SCALE: GRAPHICAL REPRESENTATION ONLY

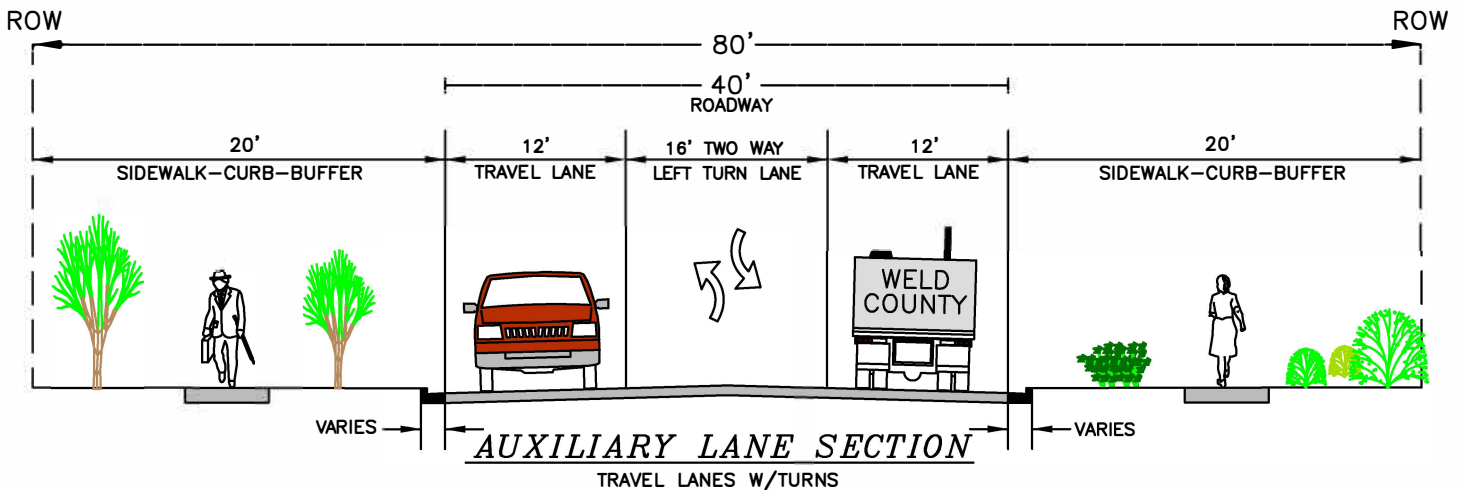
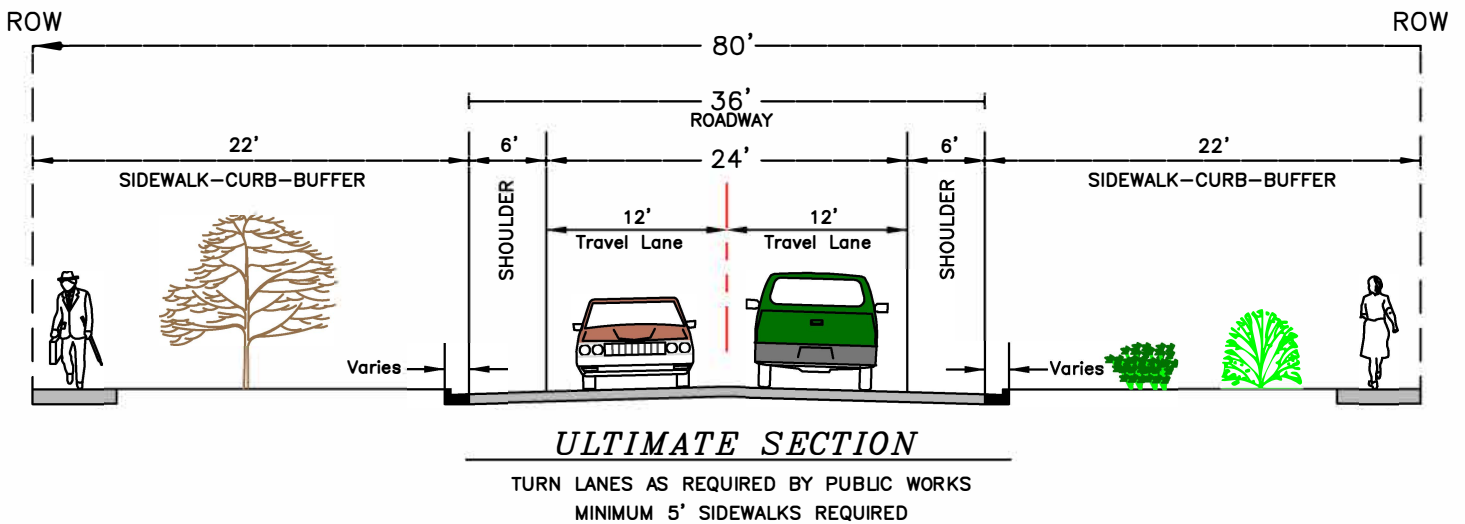
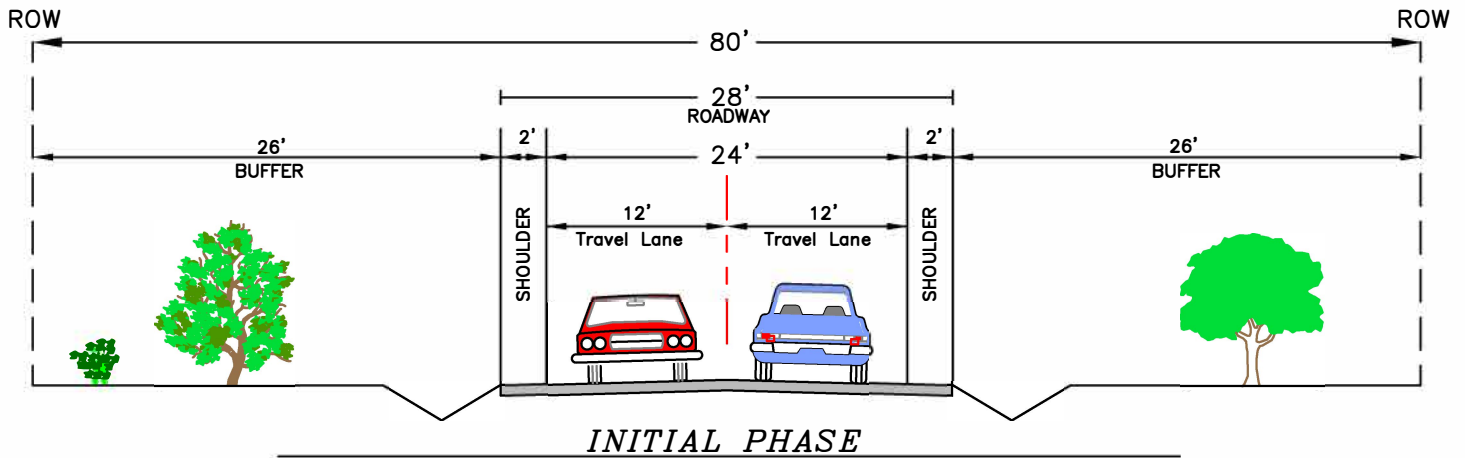


WELD COUNTY PUBLIC WORKS DEPARTMENT

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NOTE
BUILDING SETBACKS OF
UNDERLYING ZONING
DISTRICTS ARE MEASURED
FROM THE EDGE OF THE ROW.

TYPICAL CROSS SECTIONS - URBAN COLLECTOR



NOT TO SCALE: GRAPHICAL REPRESENTATION ONLY

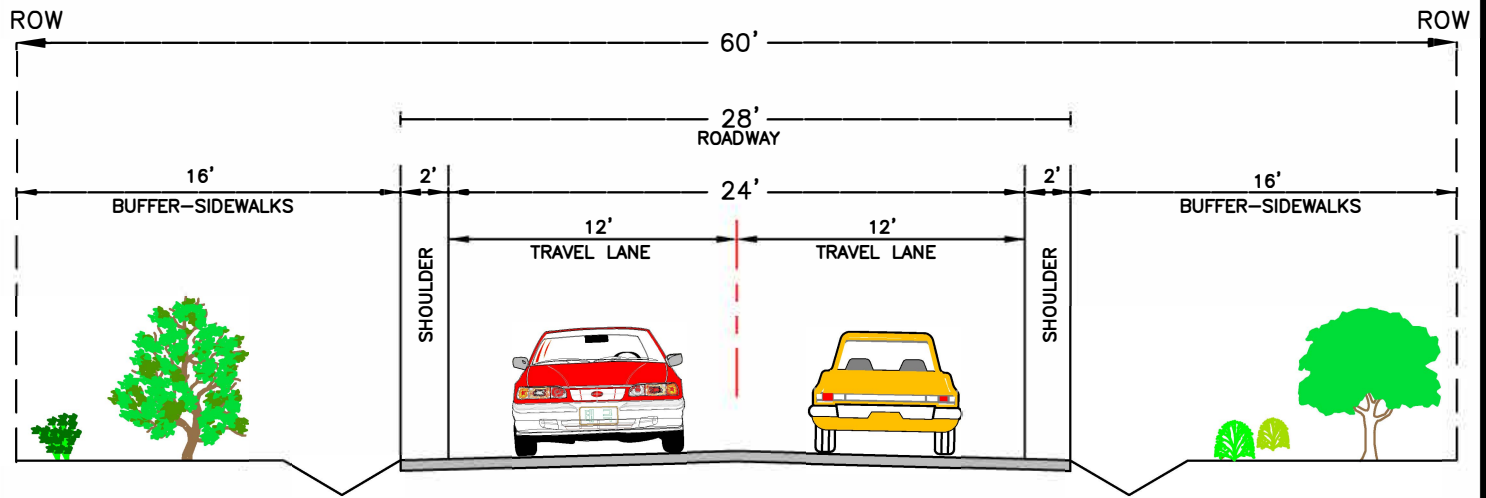
WELD COUNTY PUBLIC WORKS DEPARTMENT

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Greeley, Colorado 80632-0758

NOTE
BUILDING SETBACKS OF
UNDERLYING ZONING
DISTRICTS ARE MEASURED
FROM THE EDGE OF THE ROW.

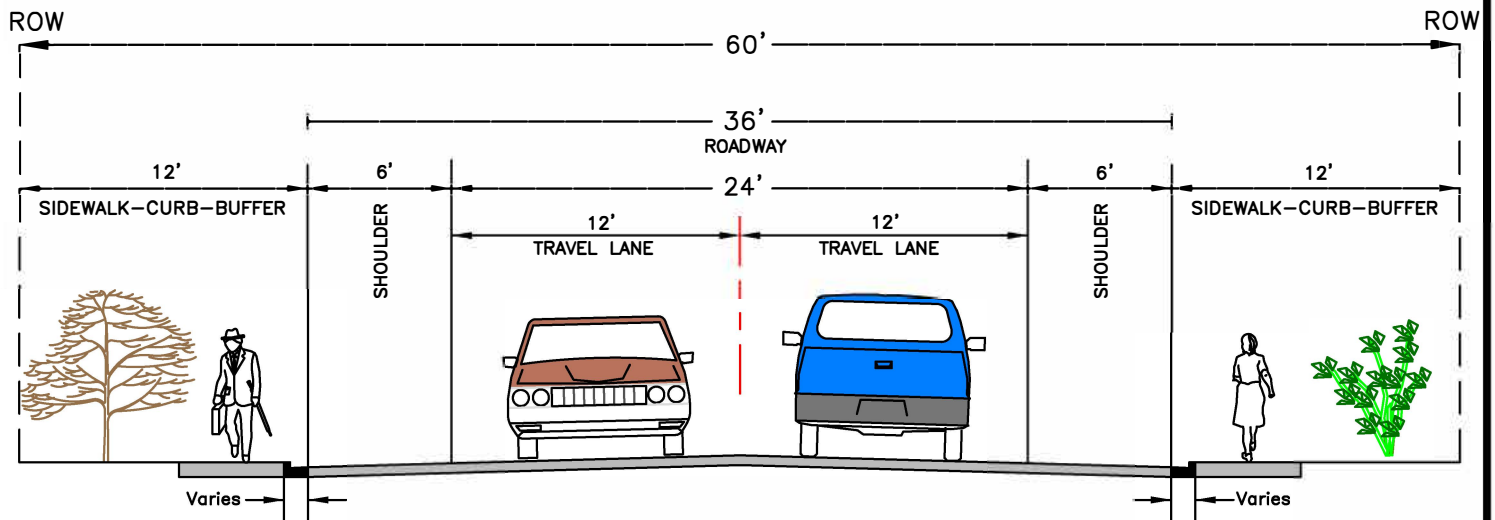


TYPICAL CROSS SECTIONS - URBAN LOCAL



INTERIM SECTION

SIDEWALKS AS REQUIRED BY PUBLIC WORKS



ULTIMATE SECTION

TURN LANES AS REQUIRED BY PUBLIC WORKS
MINIMUM 5' SIDEWALKS REQUIRED

NOT TO SCALE: GRAPHICAL REPRESENTATION ONLY



WELD COUNTY PUBLIC WORKS DEPARTMENT

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Greeley, Colorado 80632-0758

NOTE
BUILDING SETBACKS OF
UNDERLYING ZONING
DISTRICTS ARE MEASURED
FROM THE EDGE OF THE ROW.



APPENDIX C – CONCEPTUAL CONSTRUCTION COST ESTIMATE

RURAL ARTERIAL WIDEN 2-4 LANES (RECONSTRUCT FROM INITIAL TO ULTIMATE SECTION)

ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
Clearing and Grubbing	LS	\$90,000	1	\$90,000
Removal of Asphalt Mat	SY	\$10	15,254	\$152,540
Embankment Material (Complete in Place)	CY	\$20	19,350	\$387,000
Aggregate Base Course (9 inch thickness)	TON	\$30	19,430	\$582,912
Hot Mix Asphalt (8 inch thickness)	TON	\$95	16,603	\$1,577,298
Subtotal Costs				\$2,789,750
Utilities	LS	\$900,000	1	\$900,000
Traffic Control @ 10% of Subtotal	LS	\$278,975	1	\$278,975
Signing and Striping @ 4% of Subtotal	LS	\$111,590	1	\$111,590
Drainage @ 17% of Subtotal	LS	\$474,257	1	\$474,257
Irrigation @ 20% of Subtotal	LS	\$557,950	1	\$557,950
Geogrid @ 5% of Subtotal	LS	\$139,487	1	\$139,487
Right of Way 17% of Subtotal	LS	\$474,257	1	\$474,257
Subsurface Utility Engineering @ 8% of Subtotal	LS	\$223,180	1	\$223,180
Design and Construction Engineering @ 15% of Subtotal	LS	\$418,462	1	\$418,462
Mobilization @ 10% of Subtotal	LS	\$278,975	1	\$278,975
TOTAL ESTIMATED CONSTRUCTION COSTS				\$6,646,885

RURAL COLLECTOR (RECONSTRUCT FROM INITIAL TO ULTIMATE SECTION W/ AUXILIARY)

ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
Clearing and Grubbing	LS	\$80,000	1	\$80,000
Removal of Asphalt Mat	SY	\$10	16,427	\$164,270
Embankment Material (Complete in Place)	CY	\$20	15,000	\$300,000
Aggregate Base Course (9 inch thickness)	TON	\$30	15,787	\$473,616
Hot Mix Asphalt (8 inch thickness)	TON	\$95	13,490	\$1,281,555
Subtotal Costs				\$2,299,441
Utilities	LS	\$700,000	1	\$700,000
Traffic Control @ 9% of Subtotal	LS	\$206,950	1	\$206,950
Signing and Striping @ 2% of Subtotal	LS	\$45,989	1	\$45,989
Drainage @ 13% of Subtotal	LS	\$298,927	1	\$298,927
Irrigation @ 18% of Subtotal	LS	\$413,899	1	\$413,899
Geogrid @ 3%	LS	\$68,983		
Right of Way 13% of Subtotal	LS	\$298,927	1	\$298,927
Subsurface Utility Engineering @ 8% of Subtotal	LS	\$183,955	1	\$183,955
Design and Construction Engineering @ 13% of Subtotal	LS	\$298,927	1	\$298,927
Mobilization @ 8% of Subtotal	LS	\$183,955	1	\$183,955
TOTAL ESTIMATED CONSTRUCTION COSTS				\$4,930,971



RURAL COLLECTOR TYPICAL SECTION (RECONSTRUCT FROM INITIAL TO ULTIMATE SECTION)

ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
Clearing and Grubbing	LS	\$80,000	1	\$80,000
Removal of Asphalt Mat	SY	\$10	16,427	\$164,270
Embankment Material (Complete in Place)	CY	\$20	9,900	\$198,000
Aggregate Base Course (9 inch thickness)	TON	\$30	10,930	\$327,888
Hot Mix Asphalt (8 inch thickness)	TON	\$95	9,339	\$887,230
Subtotal Costs				\$1,657,388
Utilities	LS	\$700,000	1	\$700,000
Traffic Control @ 9% of Subtotal	LS	\$149,165	1	\$149,165
Signing and Striping @ 2% of Subtotal	LS	\$33,148	1	\$33,148
Drainage @ 13% of Subtotal	LS	\$215,460	1	\$215,460
Irrigation @ 18% of Subtotal	LS	\$298,330	1	\$298,330
Geogrid @ 3%	LS	\$49,722		
Right of Way 13% of Subtotal	LS	\$215,460	1	\$215,460
Subsurface Utility Engineering @ 8% of Subtotal	LS	\$132,591	1	\$132,591
Design and Construction Engineering @ 13% of Subtotal	LS	\$215,460	1	\$215,460
Mobilization @ 8% of Subtotal	LS	\$132,591	1	\$132,591
TOTAL ESTIMATED CONSTRUCTION COSTS				\$3,749,594

RURAL COLLECTOR -AUXILIARY LANES (RECONSTRUCT FROM INITIAL TO ULTIMATE SECTION W/ AUXILIARY)

ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
Clearing and Grubbing	LS	\$80,000	1	\$80,000
Removal of Asphalt Mat	SY	\$10	16,427	\$164,270
Embankment Material (Complete in Place)	CY	\$20	15,000	\$300,000
Aggregate Base Course (9 inch thickness)	TON	\$30	15,787	\$473,616
Hot Mix Asphalt (8 inch thickness)	TON	\$95	13,490	\$1,281,555
Subtotal Costs				\$2,299,441
Utilities	LS	\$700,000	1	\$700,000
Traffic Control @ 9% of Subtotal	LS	\$206,950	1	\$206,950
Signing and Striping @ 2% of Subtotal	LS	\$45,989	1	\$45,989
Drainage @ 13% of Subtotal	LS	\$298,927	1	\$298,927
Irrigation @ 18% of Subtotal	LS	\$413,899	1	\$413,899
Geogrid @ 3%	LS	\$68,983		
Right of Way 13% of Subtotal	LS	\$298,927	1	\$298,927
Subsurface Utility Engineering @ 8% of Subtotal	LS	\$183,955	1	\$183,955
Design and Construction Engineering @ 13% of Subtotal	LS	\$298,927	1	\$298,927
Mobilization @ 8% of Subtotal	LS	\$183,955	1	\$183,955
TOTAL ESTIMATED CONSTRUCTION COSTS				\$4,930,971



RURAL COLLECTOR – LANE/SHOULDER WIDENING (WIDEN FROM INITIAL TO ULTIMATE SECTION)

ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
Clearing and Grubbing	LS	\$80,000	1	\$80,000
Removal of Asphalt Mat	SY	\$10	7,040	\$70,400
Embankment Material (Complete in Place)	CY	\$20	7,500	\$150,000
Aggregate Base Course (9 inch thickness)	TON	\$30	8,501	\$255,024
Hot Mix Asphalt (8 inch thickness)	TON	\$95	7,264	\$690,068
Subtotal Costs				\$1,245,492
Utilities	LS	\$700,000	1	\$700,000
Traffic Control @ 7% of Subtotal	LS	\$87,184	1	\$87,184
Signing and Striping @ 2% of Subtotal	LS	\$24,910	1	\$24,910
Drainage @ 10% of Subtotal	LS	\$124,549	1	\$124,549
Irrigation @ 10% of Subtotal	LS	\$124,549	1	\$124,549
Geogrid @ 2%	LS	\$24,910		
Right of Way 10% of Subtotal	LS	\$124,549	1	\$124,549
Subsurface Utility Engineering @ 8% of Subtotal	LS	\$99,639	1	\$99,639
Design and Construction Engineering @ 10% of Subtotal	LS	\$124,549	1	\$124,549
Mobilization @ 7% of Subtotal	LS	\$87,184	1	\$87,184
TOTAL ESTIMATED CONSTRUCTION COSTS				\$2,742,607

RURAL LOCAL – GRAVEL TO PAVED (RECONSTRUCT FROM INITIAL TO ULTIMATE SECTION)

ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
Clearing and Grubbing	LS	\$70,000	1	\$70,000
Removal of Asphalt Mat	SY	\$10	-	\$0
Embankment Material (Complete in Place)	CY	\$20	7,280	\$145,600
Aggregate Base Course (8 inch thickness)	TON	\$30	7,594	\$227,821
Hot Mix Asphalt (6 inch thickness)	TON	\$95	5,421	\$514,976
Subtotal Costs				\$958,397
Utilities	LS	\$250,000	1	\$250,000
Traffic Control @ 5% of Subtotal	LS	\$47,920	1	\$47,920
Signing and Striping @ 1% of Subtotal	LS	\$9,584	1	\$9,584
Drainage @ 13% of Subtotal	LS	\$124,592	1	\$124,592
Irrigation @ 5% of Subtotal	LS	\$47,920	1	\$47,920
Geogrid @ 3%	LS	\$28,752		
Right of Way 5% of Subtotal	LS	\$47,920	1	\$47,920
Subsurface Utility Engineering @ 8% of Subtotal	LS	\$76,672	1	\$76,672
Design and Construction Engineering @ 10% of Subtotal	LS	\$95,840	1	\$95,840
Mobilization @ 6% of Subtotal	LS	\$57,504	1	\$57,504
TOTAL ESTIMATED CONSTRUCTION COSTS				\$1,716,348



RURAL LOCAL – LANE/SHOULDER WIDENING (WIDEN LANE AND SHOULDERS FROM INITIAL TO ULTIMATE SECTION)

ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
Clearing and Grubbing	LS	\$60,000	1	\$60,000
Removal of Asphalt Mat	SY	\$10	2,500	\$25,000
Embankment Material (Complete in Place)	CY	\$20	7,280	\$145,600
Aggregate Base Course (8 inch thickness)	TON	\$30	3,255	\$97,638
Hot Mix Asphalt (6 inch thickness)	TON	\$95	2,323	\$220,704
Subtotal Costs				\$548,942
Utilities	LS	\$200,000	1	\$200,000
Traffic Control @ 5% of Subtotal	LS	\$27,447	1	\$27,447
Signing and Striping @ 1% of Subtotal	LS	\$5,489	1	\$5,489
Drainage @ 10% of Subtotal	LS	\$54,894	1	\$54,894
Irrigation @ 4% of Subtotal	LS	\$21,958	1	\$21,958
Geogrid @ 2%	LS	\$10,979		
Right of Way 3% of Subtotal	LS	\$16,468	1	\$16,468
Subsurface Utility Engineering @ 8% of Subtotal	LS	\$43,915	1	\$43,915
Design and Construction Engineering @ 9% of Subtotal	LS	\$49,405	1	\$49,405
Mobilization @ 5% of Subtotal	LS	\$27,447	1	\$27,447
TOTAL ESTIMATED CONSTRUCTION COSTS				\$995,966



APPENDIX D – REFERENCES AND SOURCES

- Berthoud (2016) Town of Berthoud Master Street Plan
- Boulder County (2019) Boulder County Transportation Master Plan
- CDOT (2020) CO 52 Planning and Environmental Linkages Study Existing Conditions Report
- Ch2m (2018) US 34 Planning and Environmental Linkages Study
- Charlier Associates, Inc. (2016) City of Brighton Transportation Master Plan
- City and County of Broomfield (2016) Broomfield 2016 Transportation Plan
- City of Greeley (2011) Greeley Transportation Plan
- Civil Resources (2016) Ault Comprehensive Plan
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- Clarion Associates (2016) Longmont Multimodal and Comprehensive Plan
- CDOT (2019) Colorado Highway 71 Truck Freight Diversion Feasibility Study
- Coppola, E.G., P.E., PTOE,. (July 2008) Town of Severance Transportation Plan
- Denver Regional Council of Governments (May 2019). 2040 Metro Vision Regional Transportation Plan
- Fehr & Peers (2020) Town of Windsor Master Transportation Plan
- Felsburg, Holt & Ullevig. (May 2020) 2045 Statewide Transportation Plan (Draft)
- Felsburg, Holt & Ullevig. (May 2020) 2045 Statewide Transit Plan (Draft)
- Felsburg, Holt & Ullevig. (December 2012) Adams County Transportation Plan
- Felsburg, Holt & Ullevig. (June 2003) City of Dacono Transportation Plan
- Felsburg, Holt & Ullevig. (March 2004) City of Evans Transportation Plan
- Felsburg, Holt & Ullevig. (2019) State Highway 66 Planning and Environmental Linkages Study
- Felsburg, Holt & Ullevig. (November 2013) Town of Eaton Transportation Plan
- Felsburg, Holt & Ullevig. (January 2018) Town of Erie Transportation Master Plan



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Stolfus (November 2019) Transportation Plan Town of Hudson, CO

Town of Platteville (2017) Comprehensive Plan Town of Platteville

Weld County Planning Department (November 2020) Weld County Comprehensive Plan