



COLORADO

Department of Transportation



Senate Bill 267 Strategic Transit Projects

Transit and Rail Advisory Committee

November 8, 2019



Agenda

- Overview of SB267 Funding
- Summary of Previous Decisions and Guidance
- Proposed Projects



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OVERVIEW OF SB267 FUNDING



Senate Bill 267 Transit Funding Details

Strategic Transit Projects

- Total of \$192M
 - Year 1 = \$42M (\$38M + \$4M from Bond Sale Proceeds)
 - Year 2 = \$50M
 - Year 3 = \$50M*
 - Year 4 = \$50M*
- 25% must be spent in Rural counties (< 50,000 pop)
- \$41.87M or 22% is available for local agency projects through the Capital Call for Projects

** SB267 funding for years 3 & 4 is anticipated but not certain*



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SUMMARY OF PREVIOUS DECISIONS AND GUIDANCE



Previous Decisions/Guidance

- Develop project lists covering all years of SB267
- Support for integrating transit and highway investments



Senate Bill 267 Types of Transit Projects

	CDOT Only Projects	Partner Projects	Local/Capital Call
Match	100% CDOT	50% CDOT/50% Partner*	80% CDOT/20% Partner*
Project Type(s)	Bustang Storage and Maintenance Facilities	Joint use transit stations/mobility hubs	Local agency transit improvements
Example Project	Bijou St. Storage and Maintenance Facility	Centerra-Loveland Mobility Hub	Summit County Transit Operations Center
Source**	CDOT Bustang Planning	North I-25 FEIS (Study), Intercity and Regional Bus Network Plan	2019 Capital Call
Approx. Ratios	~25% of Funds	~50% of Funds	~25% of Funds

* Local MMOF (SB 18-001) funds can serve as match for both Partner and Capital Call projects

** Projects from all sources are captured in the Transit Development Program (updated periodically) and the STIP (updated annually)



Project Sources

- Transit Development Program
 - Intercity and Regional Bus Network Plan
 - Statewide Transit Plan
 - MPO and Regional Transit Plans
 - Bustang and Outrider Expansion Plans
- State Freight and Passenger Rail Plan



Senate Bill 267 Intent

Strategic Transit Investments such as:

Bus Storage and Maintenance Facilities

Mobility Hubs / Park-n-Rides (New or expansion)

Transit Stations (New or expansion)

Transit Operations Centers

BRT Infrastructure

Bus Shelters



Strategic Transit Project Selection Criteria and Ratings

Project Readiness	Strategic Nature	Supports Statewide System
Planning Level	Significance	Meaningful Connections
Months to Construction	Matching Funds	Serves Needs
Opportunities to Bundle	Grant Funding	Serves Activity Centers
Statewide Transit Plan Goal Areas	Planning Support	Additional Factors
System Preservation	Planning Document	County Size
Mobility Improvements	Transit Development Program Priority	Environmental Justice
Transit System Development	Ridership Improvement	Project Category
Environmental Stewardship	Travel Time Savings/Reliability	Cost Estimate
Economic Vitality		Partner Capital
Safety Improvements		Annual Operating Cost
		Benefit to Cost Ratio

-  Excellent
-  Very Good
-  Good
-  Fair
-  Poor



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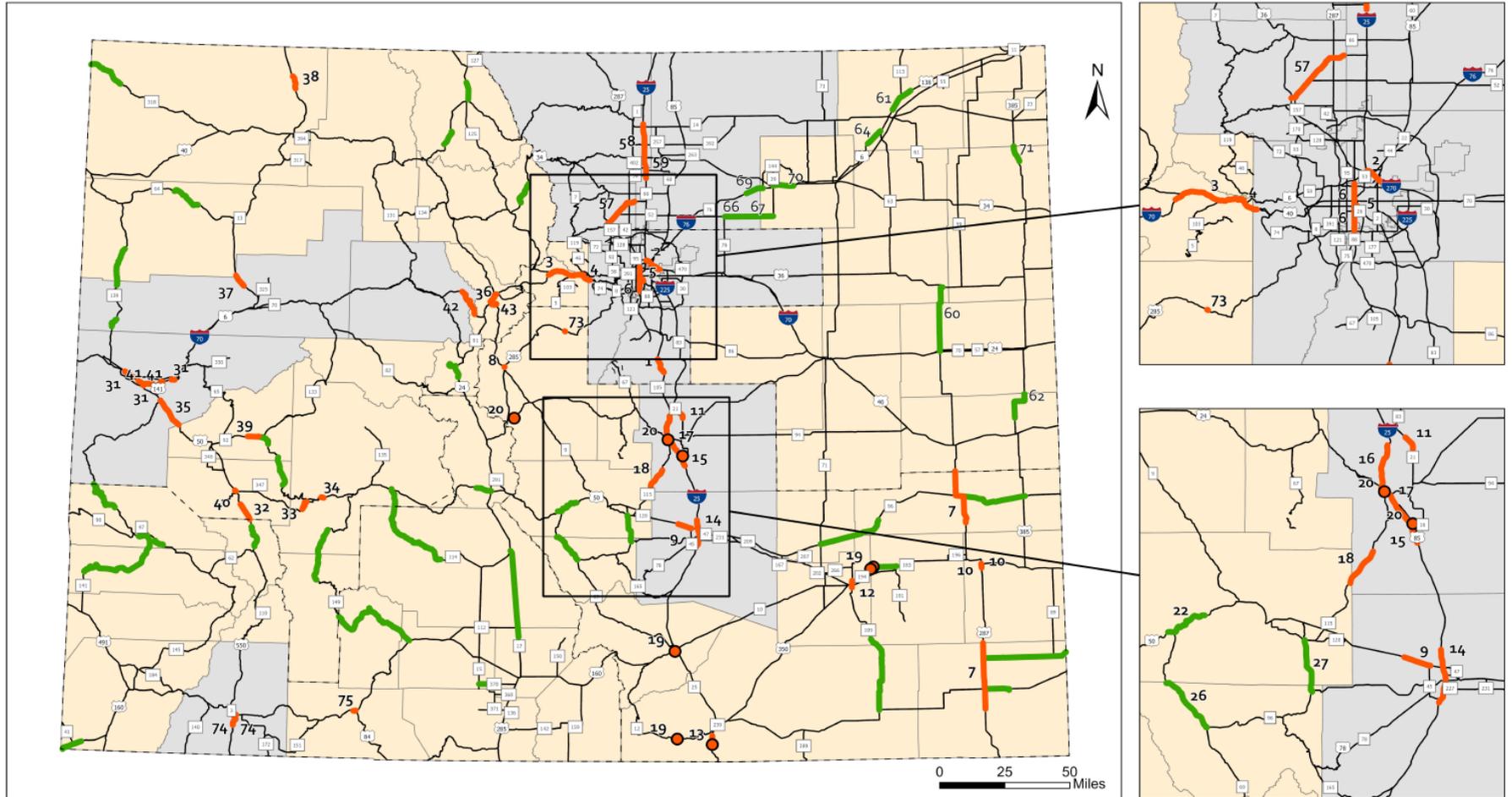
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PROPOSED PROJECTS



Proposed Project List (Highway) – Statewide

Statewide Candidate Projects



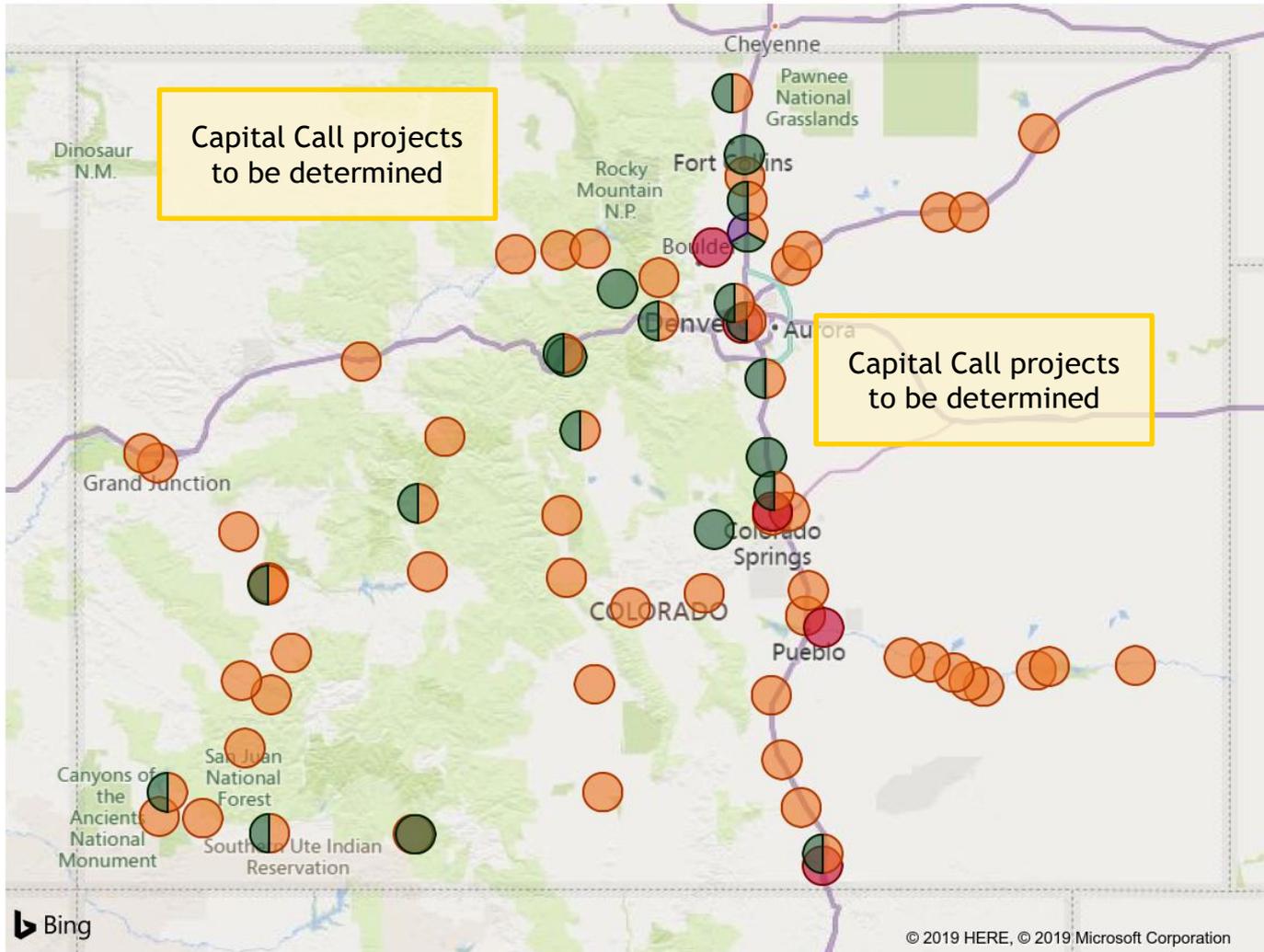
- Rural Paving Projects
- Major Capital Projects
- Major Capital Projects
- CDOT Engineering Regions
- Urban Counties
- Rural Counties



Senate Bill 267 Transit Projects

Location Map

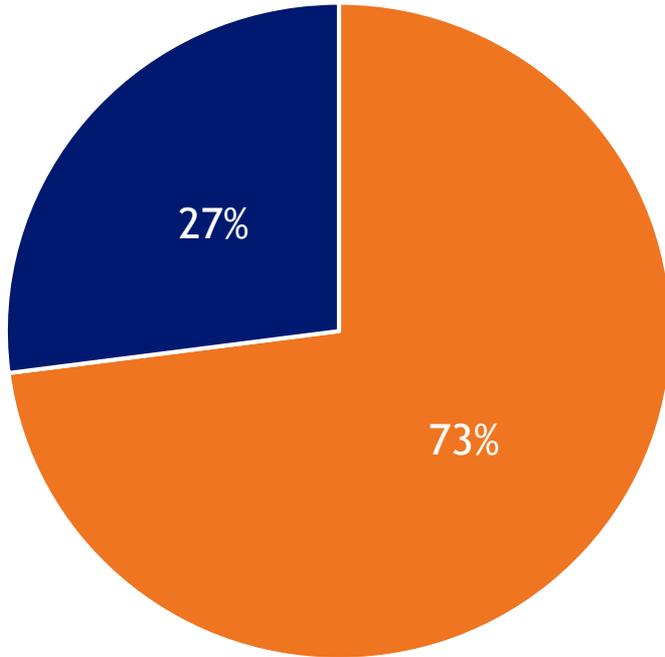
● Capital Call ● Construction ● Contribution ● Design ● ROW





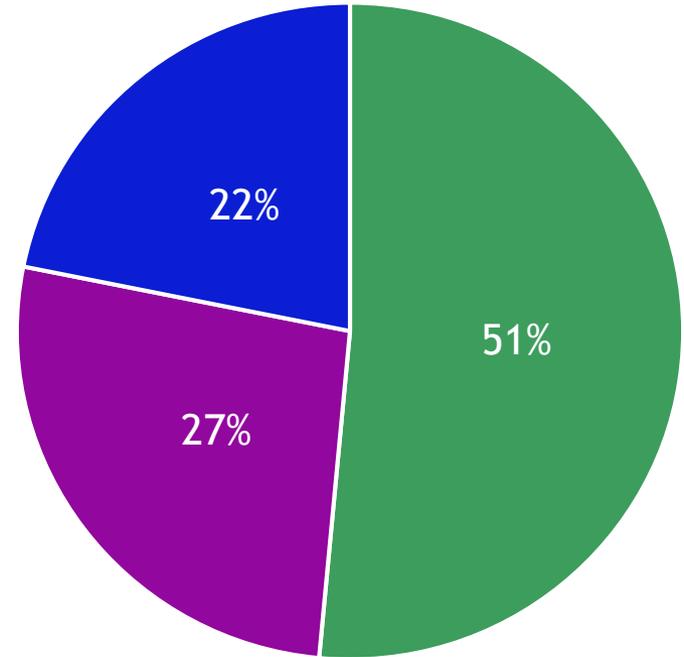
Senate Bill 267 Total Transit Portfolio*

Urban/Rural



- Urban
- Rural

Project Type



- Major Capital
- Asset Management
- Capital Call

*Current estimate based on known projects and forecasts for capital call.



Proposed Transit Project List – Region 1

DRCOG

Project	Description	Program Year(s)	Project Type	Region	Est. Cost
Denver Area Arterial Street Pre-BRT and BRT Elements	Contribution for design and construction of BRT elements (stop improvements/bike ped elements) within 9 corridors: Federal Blvd, North I-25, South Broadway, Park Ave/38 th Ave, Speer Blvd/Leetsdale Dr/Parker Rd, Havana, Colorado Blvd, Alameda, and E. Colfax	1, 2 & 3	Local (Non-Capital Call)	1	\$26M
Castle Rock and/or Ridgeway Transit Station	Site selection, design and construction of a new transit station near Castle Rock and/or Ridgeway	1 & 4	Partner	1	\$22.5M
Denver Heavy Maintenance Facility	Design and construction of heavy maintenance equipment facility near 72 nd St. and Sheridan; shared by Bustang and Region 1's maintenance fleet	1 & 3	CDOT	1	\$7M
Burnham Yard	DTR contribution (10% of bid) towards Burnham Yard (preserves option for realignment of freight and passenger rail lines)	1	CDOT	1	\$5M
Bustang Fleet Purchases	To support service at Castle Rock, Ridgeway and Longmont/Firestone	2 & 3	CDOT	1	\$5M
Idaho Springs PnR	Design and construction of expanded Park-n-Ride in Idaho Springs	1	Partner	1	\$2M

\$67.5M

Capital Call awards would be in addition to the amounts identified here



Proposed Transit Project List – Region 2

PPACG

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Bijou St. Maintenance Facility	Design and construction of new 10-bay Bustang facility located at the Region 2 Vehicle Storage Facility in central Colorado Springs	Approved	CDOT	2	\$3M
Colorado Springs Transit Center	Contribution to the construction of a transit center in downtown Colorado Springs (MMT, Bustang also serves)	2	Partner	2	\$8M
Woodmen Rd. Mobility Hub	Expansion and/or relocation of Bustang stop and mobility hub in Colorado Springs	1 & 2	CDOT	2	\$6M
Monument PnR	Design of slip ramps to improve bus service at the existing Monument Park-n-Ride / mobility hub	1	CDOT	2	\$0.5M
Outrider Improvements	Stops and shelter improvements at the Tejon Park-n-Ride / mobility hub	1	CDOT	2	\$0.08M
					\$17.58M

Capital Call awards would be in addition to the amounts identified here

 *Previously Approved Project*



Proposed Transit Project List – Region 2 Cont.

PACOG

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
North Pueblo Mobility Hub	Land purchase, design and construction of new mobility hub in Pueblo with 100 - 200 parking spaces	1	CDOT	2	\$3.5M
Outrider Improvements	Stops and shelter improvements at Pueblo West	1	CDOT	2	\$0.08M
CRISI Grant Match	CDOT portion for Southwest Chief application	2	Partner	2	\$0.05M
					\$3.63M

SCCOG

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
South Central Storage & Maintenance Facility	Land purchase, design and construction of new bus storage and maintenance facility near Trinidad offices	1 & 2	Partner	2	\$2.63M
CRISI Grant Match	CDOT portion of Track improvements - Trinidad to New Mexico border	2	Partner	2	\$0.3M
Potential Stop Improvements	Stops and shelter improvements at 3 locations: Colorado City Corners, Walsenburg, and Aguilar	1	CDOT	2	\$0.20M
					\$3.13M

Capital Call awards would be in addition to the amounts identified here



Proposed Transit Project List – Region 2 Cont.

Southeast TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Outrider Improvements	Stops and shelter improvements at 8 locations: Lamar, Fort Lyon, Las Animas, La Junta, Swink, Rocky Ford, Manzanola, and Fowler	1	CDOT	2	\$0.60M

\$0.60M

Central Front Range TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Cripple Creek Admin & Operations	Design of a new administrative/operations facility that will provide a space for the transit division	Approved	Capital Call	2	\$0.12M
Fairplay Mobility Hub	Design and construction of new mobility hub and parking facility to connect Outrider routes (Gunnison-Denver and Fairplay-Breckenridge) along US-285	1	CDOT	2	\$4M
Outrider Improvements	Stops and shelter improvements at 2 locations: Canon City, and Cotopaxi	1	CDOT	2	\$0.16M

\$4.28M

Capital Call awards would be in addition to the amounts identified here

Previously Approved Project



Proposed Transit Project List – Region 3

Grand Valley MPO

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
I-70B/US 6 Corridor	Arterial Transit & Bike/Ped Improvements	2, 3 & 4	Partner	3	\$1.5M
Outrider Improvements	Stops and shelter improvements at Grand Junction	1	CDOT	3	\$0.08M

\$1.58M

Intermountain TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
RFTA Aspen Maintenance Facility	Replacement of existing underground fuel tanks with new, double walled tanks and monitoring systems	Approved	Capital Call	3	\$1M
Summit County Transit Operations Center	Design of larger, upgraded facility necessary to accommodate all Summit Stage buses, support vehicles and offices	Approved	Capital Call	3	\$0.4M
Frisco Transit Center	Design and construction of Phase 2 of the Frisco Transit Center	1 & 3	Partner	3	\$7M
Glenwood Springs Maintenance Facility	Maintenance facility expansion to accommodate RFTA Services, Bustang, and USFS Shuttle	2	Partner	3	\$2M

\$10.4M

Capital Call awards would be in addition to the amounts identified here

Previously Approved Project



Proposed Transit Project List – Region 3 Cont.

Gunnison Valley TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Western Slope Storage & Maintenance Facility	Land purchase, design and construction of new Outrider storage and maintenance facility near Montrose (share w/ All Points, SMART, and/or CDOT Region 3)	1 & 2	Partner	3	\$2.7M
Crested Butte Storage Facility	New 5-bay Outrider storage facility in Crested Butte (share w/ Mountain Express)	1 & 2	Partner	3	\$1.5M
Outrider Improvements	Stops and shelter improvements at 3 locations: Montrose, Delta, and Gunnison	1	CDOT	3	\$0.25M
Outrider Improvements	Stops and shelter improvements at 3 locations: Placerville, Ridgway, and Telluride	1	CDOT	3	\$0.25M

\$4.7M

Northwest TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Winter Park Maintenance Facility	Design of a new facility that will provide more maintenance space and covered overnight storage areas for vehicles	Approved	Capital Call	3	\$0.2M
Outrider Improvements	Stops and shelter improvements at 4 locations: Fraser, Granby, Kremmling, and Hot Sulfur Springs	1	CDOT	3	\$0.3M

Capital Call awards would be in addition to the amounts identified here

\$0.5M

Previously Approved Project



Proposed Transit Project List – Region 4

DRCOG

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Longmont/Firestone /Weld County Mobility Hub	Design of interim configuration to expand the existing Park-n-Ride from 116 existing spaces to 414 proposed spaces; Land purchase for ultimate center-median configuration to be constructed as part of North I-25 Segment 4	Approved	CDOT	4	\$3.1M
Longmont/Firestone /Weld County Mobility Hub	Construction of interim configuration to expand the existing Park-n-Ride from 116 existing spaces to 414 proposed spaces	1, 2 & 4	Partner	4	\$2.7M
SH119 BRT Elements	Contribution in support of RTD's FasTracks commitment to provide BRT between Boulder and Longmont	4	Partner	4	\$10M
					\$15.8M

Capital Call awards would be in addition to the amounts identified here

 *Previously Approved Project*



Proposed Transit Project List – Region 4 Cont.

North Front Range MPO

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Centerra-Loveland Transit Station	Center-loading express Bustang station constructed as part of North I-25 Segment 7	Approved	Partner	4	\$6M
Berthoud Transit Station	Design for a center-loading express Bustang station constructed as part of North I-25 Segment 6 (to be fully built at a later date)	Approved	CDOT	4	\$0.7M
Berthoud Transit Station	Minimum construction for a center-loading express Bustang station constructed as part of North I-25 Segment 6 (to be fully built at a later date)	2	Partner	4	\$4.3M
Northern Colorado Maintenance Facility	Design and construction of new Bustang storage and maintenance facility in northern Colorado	1 & 4	CDOT	4	\$3.0M
Harmony Rd. PnR	Design to expand the existing Park-n-Ride at I-25 and Harmony in Fort Collins	1	CDOT	4	\$0.5M

\$14.5M

Capital Call awards would be in addition to the amounts identified here

Previously Approved Project



Proposed Transit Project List – Region 4 Cont.

Eastern TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Bus Stop Improvements	Stops and shelter improvements at Sterling	1	CDOT	4	\$0.08M

\$0.08M

Upper Front Range TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Bus Stop Improvements	Stops and shelter improvements at 4 locations: Brush, Fort Morgan, Lochbuie, and Hudson	1	CDOT	4	\$0.3M

\$0.30M

Capital Call awards would be in addition to the amounts identified here



Proposed Transit Project List – Region 5

Southwest TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Mobility Hubs	Mobility & parking in Archuleta & Dolores	2	Capital Call	5	\$1.0M
Transit Center	Durango Transit Center Expansion	2	Partner	5	\$0.80M
Outrider Improvements	Stops and shelter improvements at 5 locations: Durango, Mancos, Cortez, Dolores, and Rico	1	CDOT	5	\$0.40M
Bus Shelters	Bus stop shelters (4) in Pagosa Springs	2	Capital Call	5	\$0.10M

San Luis Valley TPR

\$2.30M

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Poncha Springs Welcome Center	Expansion and renovation of existing facility	1	Capital Call	5	\$0.5M
Outrider Improvements	Stops and shelter improvements at 3 locations: Alamosa, Moffat, and Buena Vista	1	CDOT	5	\$0.25M

\$0.75M

Capital Call awards would be in addition to the amounts identified here



Proposed Transit Projects – Locations TBD

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Capital Call Projects	Annual call for capital projects open to local transit agencies	2, 3 & 4	Capital Call	TBD	\$41.87M
Fleet Purchases	Bustang and Outrider fleet purchases	2, 3 & 4	CDOT	TBD	\$2.5M
					\$44.37M

Capital Call projects in years 2-4 are available for both Urban and Rural locations



Senate Bill 267 Transit Allocations

TPR	CDOT Only Projects	Partner Projects	Local/Capital Call Projects	Capital Call Remaining	Total
Pikes Peak Area	\$9.58M	\$8M	-	\$0	\$17.58M
Denver Area	\$20.1M	\$37.2M	\$26M	\$17.7M	\$101.00M
North Front Range	\$4.2M	\$10.3M	-	\$0	\$14.50M
Pueblo Area	\$3.58M	\$0.05M	-	\$0.96M	\$4.59M
Grand Valley	\$0.08M	\$1.5M	-	\$2.25M	\$3.83M
Eastern	\$0.08M	-	-	\$3.06M	\$3.14M
Southeast	\$0.60M	-	-	\$1.47M	\$2.07M
San Luis Valley	\$0.25M	-	\$0.5M	\$2.23M	\$2.98M
Gunnison Valley	\$0.5M	\$4.2M	-	\$2.85M	\$7.55M
Southwest	\$0.4M	\$0.8M	\$1.1M	\$1.68M	\$3.98M
Intermountain	-	\$9M	\$1.4M	\$1.87M	\$12.27M
Northwest	\$0.3M	-	\$0.2M	\$2.55M	\$3.05M
Upper Front Range	\$0.3M	-	-	\$4.25M	\$4.55M
Central Front Range	\$4.16M	-	\$0.12M	\$0.99M	\$5.27M
South Central	\$0.2M	\$2.93M	-	\$0	\$3.13M
Fleet Purchases	\$2.5M	-	-	-	\$2.50M
Total	\$46.83M	\$73.98M	\$29.32M	\$41.87M	\$192M



SB 267 Transit Benefits Summary

- Increased Service Coverage
- Reduced VMT/Green House Gas Emissions
- Improved Mobility
- Improved Bus Operations
- Improved State of Good Repair
- Enriched Economic Vitality
- Integrated Highway and Transit Improvements



Next Steps

November

- Present proposed SB 267 transit project list to Transit and Rail Advisory Committee for recommendation
- Present proposed SB 267 transit project list to Transportation Commission for review

December

- Present draft final SB 267 transit project list to Statewide Transportation Advisory Committee for recommendation
- Present final SB 267 transit project list and materials to Transportation Commission for approval