

| 2011 El Paso County Capital Improvement Projects  |                 |      |                                                             |                       |                                                                                                                                |                                                                                                                                                                                                 |                                                                          | Date Prepared: April 2011                                                           |
|---------------------------------------------------|-----------------|------|-------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Project Name                                      | Project Type    | Rank | Category                                                    | Commissioner District | Location                                                                                                                       | Improvement Description                                                                                                                                                                         | Project Status                                                           | Funding Source/Budget                                                               |
| Meridian Road Improvements                        | CONSTRUCTION    | 1    | • Reconstruction<br>• Maintenance<br>• Safety               | D2                    | Woodmen Road-Stapleton Road                                                                                                    | • Upgrade road to four lane arterial standards.<br>• Intersection safety improvements/signal.<br>• Improve drainage.                                                                            | • Under Construction                                                     | PPRTA Capital \$7,613,409                                                           |
| Hodgen Road Improvements                          |                 | 2    | • Reconstruction<br>• Maintenance<br>• Safety               | D1                    | SH83 to Black Forest Road                                                                                                      | • Upgrade road to arterial standards.<br>• Intersection safety improvements.<br>• Improve drainage.                                                                                             | • Under Construction                                                     | PPRTA Capital \$16,615,180                                                          |
| Marksheffel Road Improvements                     |                 | 3    | • Capacity Improvements<br>• Reconstruction<br>• Safety     | D2                    | North Carefree Circle-Colorado Tech Drive                                                                                      | • Upgrade road to arterial standards.<br>• Intersection safety improvements.<br>• Improve drainage.                                                                                             | • Under Construction                                                     | PPRTA Capital \$19,298,835                                                          |
| Stapleton Road Improvements                       |                 | 4    | • Capacity Improvements<br>• New Roadway<br>• Safety        | D2                    | US/24-existing Stapleton just east of Eastonville Road                                                                         | • Complete 2 lane road connection to US-24.<br>• Intersection safety improvements.<br>• Improve drainage.                                                                                       | • Under Construction                                                     | PPRTA Capital \$2,071,215.00                                                        |
| Black Forest/Burgess Intersection Improvements    |                 | 5    | • Reconstruction<br>• Safety<br>• Maintenance               | D1                    | Black Forest Rd at Burgess Rd                                                                                                  | • Intersection reconstruction.<br>• Traffic signal replacement and upgrade.<br>• Improve drainage.                                                                                              | • Property Acquisition.                                                  | Road and Bridge AFR \$800,000.00                                                    |
| Fountain Mesa Drainage Ditch Improvements         |                 | 6    | • Reconstruction<br>• Safety<br>• Maintenance               | D4                    | Medicine Bow Avenue to Caballero Avenue                                                                                        | • Remove existing asphalt ditch lining.<br>• Restabilize ditch with appropriate material.<br>• Improve drainage, reduce maintenance.                                                            | • Design.                                                                | Road and Bridge AFR \$300,000                                                       |
| County Line/Black Forest Road Improvement Project |                 | 7    | • Reconstruction<br>• Safety<br>• Maintenance               | D1                    | County Line Road from East Thunder Road to Black Forest Road & Black Forest Road from County Line Road to Walker Road          | • Upgrade roads to current ECM standards.<br>• Intersection safety improvements.<br>• Improve drainage.                                                                                         | • Design/Property Acquisition.                                           | Road and Bridge AFR \$500,000.00                                                    |
| Berridge Road Bridge Replacement                  |                 | 8    | • Capacity Improvements<br>• Bridge Replacement<br>• Safety | D2                    | Berridge Road, 0.8 miles north of Funk Road                                                                                    | • Remove timber bridge.<br>• Replace bridge with box culvert.<br>• Channel improvements.                                                                                                        | • Property Acquisition.                                                  | Federal/PPRTA/Road & Bridge \$705,300.00                                            |
| South Academy Multimodal Improvement Project      |                 | 9    | • Safety<br>• Multi-modal capacity improvements             | D4                    | Pedestrian Improvements near South Academy Boulevard between Fort Carson, PPCC and future development at South Academy Station | • Multimodal facility installation with ADA ramps connecting Fort Carson/PPCC and future development at South Academy Station.<br>• Incidental drainage improvements.                           | • Preliminary Design.                                                    | Federal/ Road and Bridge \$315,200.00                                               |
| Timberview 2 Subdivision Acceptance               |                 | 10   | • Subdivision Improvements<br>• Drainage Improvements       | D1                    | Timberview 2 Subdivision (near Lamplight Drive and Furrow Road)                                                                | • Complete subdivision deficiencies identified in punch list and by County staff.<br>• Drainage improvements at Bridle Creek Court and Lamplight Drive/Furrow Road.                             | • IFB Advertisement.                                                     | Subdivision Improvement Agreement Collateral Called by BoCC                         |
| MTCP Update                                       | PLANNING/DESIGN | 1    | • Transportation Planning                                   | D1                    | Countywide                                                                                                                     | • Transportation plan for a 30 year horizon.                                                                                                                                                    | • Present plan to BoCC for final approval May 2011 (tentative date).     | Road and Bridge \$485,050.00                                                        |
| Traffic Impact Fee Program                        |                 | 2    | • Transportation Planning                                   | D1                    | Countywide                                                                                                                     | • Process for a more fair system of allocating transportation improvements needed to serve new development                                                                                      | • Present program to BoCC for final approval July 2011 (tentative date). | Road and Bridge \$121,040.00                                                        |
| Falcon Park and Ride/Meridian Road South          |                 | 3    | • Capacity Improvements<br>• New Roadway<br>• Safety        | D2                    | Park and Ride at the SE corner of Swingline Road/New Meridian and                                                              | • Complete road realignment.<br>• Construct Park and Ride Facility.<br>• Improve operations and safety.                                                                                         | • FIR plans under review.                                                | Federal/PPRTA/Road & Bridge \$3,612,462.00                                          |
| County Line Road Improvements                     |                 | 4    | • Reconstruction<br>• New Roadway<br>• Safety               | D1                    | I-25 to Furrow Road                                                                                                            | • Upgrade road to arterial standards.<br>• Intersection safety improvements.<br>• Improve drainage.                                                                                             | • Final Design/Property Acquisition.                                     | PPRTA Capital \$3,742,553                                                           |
| Baptist Road (West) Improvement Project           |                 | 5    | • Capacity Improvements<br>• Safety                         | D1                    | I-25 to Mitchell Avenue                                                                                                        | • Reconstruct road to four lanes.<br>• RR X-ing Overpass at BNSF/UP & Monument Creek                                                                                                            | • RFP to be advertised Spring 2011.                                      | PPRTA Capital, BRRTA, County Road and Bridge Developer Contributions \$4,666,456.00 |
| Falcon DBPS Update                                |                 | 6    | • Drainage Planning                                         | D2                    | Falcon Drainage Basin (approx 10square miles in eastern El Paso County)                                                        | • Update master drainage plan for the basin.                                                                                                                                                    | • Contract awarded in Fall 2010, work ongoing.                           | Road and Bridge AFR Project \$287,438.00                                            |
| Bennett Basin CBC                                 |                 | 7    | • Capacity Improvements<br>• Reconstruction<br>• Safety     | D2                    | Bennett Basin channel and CBC from Judge Orr Road to US-24                                                                     | • Channel improvements/CBC installation.<br>• Reduce sediment maintenance in downstream facilities.                                                                                             | • Design RFP to be drafted.                                              | Road and Bridge AFR Project \$400,000.00                                            |
| Highway 105 Improvement Project                   |                 | 8    | • Capacity Improvements<br>• Reconstruction<br>• Safety     | D1                    | I-25 to SH-83                                                                                                                  | • Corridor and access management plan.<br>• Recommendations for phases of improvements to be designed and constructed.                                                                          | • Corridor planning phase contract to be awarded.                        | Road and Bridge AFR \$298,480.83                                                    |
| Gleneagle/Struthers Intersection Improvements     |                 | 9    | • Reconstruction<br>• Safety<br>• Maintenance               | D1                    | Gleneagle Drive at Struthers Road                                                                                              | • Traffic control improvement.<br>• Traffic safety improvement.<br>• Intersection reconstruction.                                                                                               | • Engineering assessment underway.                                       | Road and Bridge AFR \$62,080.45                                                     |
| Oil Well Bridge Replacement Project               |                 | 10   | • Capacity Improvements<br>• Bridge Replacement<br>• Safety | D2                    | Oil Well Road, 0.8 miles north of Funk Road                                                                                    | • Remove timber bridge.<br>• Replace bridge.<br>• Channel improvements.                                                                                                                         | • Design RFP to be advertised Spring 2011.                               | Federal/ Road and Bridge \$1,249,000.00                                             |
| Gleneagle Transportation Enhancement Project      |                 | 11   | • Safety<br>• Multi-modal capacity improvements             | D1                    | Jesse Drive to Wuthering Heights Drive                                                                                         | • Sidewalk/trail installation with ADA ramps.<br>• Incidental drainage improvements.                                                                                                            | • Preliminary design.                                                    | Federal/ Road and Bridge                                                            |
| Pond #4 Drainage Assessment                       |                 | 12   | • Reconstruction<br>• Safety<br>• Maintenance               | D2                    | Tract A, Woodmen Hills Filing No. 7, NW of Woodmen/US-24 Intersection                                                          | • Engineering assessment of the detention facility<br>• identify the cause(s) of the downstream issues<br>• evaluate short-term and long-term improvement alternatives and make recommendations | • Engineering assessment completed. Pending direction from OCA.          | Road and Bridge \$38,346.50                                                         |
| Woodmoor Traffic Study                            |                 | 13   | • Safety                                                    | D1                    | Woodmoor Community-Doewood Drive (gate between Chisolm Trail and Ridgeview Circle)                                             | • Complete engineering analysis and provide conclusions and recommend to either open or close the gate.                                                                                         | • Traffic Evaluation complete. Board Worksession to be held in May.      | Road and Bridge \$24,214.00                                                         |
| Beacon Lite Road Improvement Project              |                 | 14   | • Reconstruction<br>• Safety<br>• Maintenance               | D1                    | County Line Road to Wakonda Way                                                                                                | • Improve road to county standards.<br>• Pave road and improve drainage.<br>• Intersection safety improvements.                                                                                 | • Preliminary design.                                                    | Road and Bridge \$0.00                                                              |