# STATE OF COLORADO

# **Colorado Water Conservation Board**

**Department of Natural Resources** 

1313 Sherman Street, Room 721 Denver, Colorado 80203 Phone: (303) 866-3441 Fax: (303) 866-4474 www.cwcb.state.co.us

TO:

**FROM**.



John W. Hickenlooper Governor

Mike King DNR Executive Director

Jennifer L. Gimbel CWCB Director

Kirk Russell, P.E., Chief Finance Section

Anna Mauss, P.E.

DATE: November 4, 2011

### SUBJECT: Consent Agenda Item 3, November 15-16, 2011 Board Meeting Finance Section – Prequalification Project List Update

Colorado Water Conservation Board Members

This item is for information only. No new applications were received for this board meeting.

The Finance Section compiles a list of prequalified projects for the Water Project Loan Program. In order to be included on this list, potential borrowers must submit a Loan Application and two years of financial statements to the CWCB staff. In addition, Borrowers requesting to be placed on the Prequalification Project List have a defined project, have performed preliminary engineering, and have a reasonable estimate of the project costs.

Projects on this list fit the initial criteria of the Water Project Loan Program; however, the list does not constitute loan approval. In order to receive a loan, borrowers must additionally submit a completed Loan Feasibility Study for review by CWCB staff. Staff will then prepare a recommendation to the Board for approval at a future CWCB meeting. Projects will remain on this list for one year from the date of the application or until Board approval of a loan.

## **Prequalified Project List**

| BORROWER   | PROJECT NAME                     | APPLICATION<br>DATE  | BASIN         | PROJECT DESCRIPTION   | PROJECT<br>COST | LOAN AMOUNT |
|--|----------------------------------|----------------------|---------------|---|-----------------|-------------|
| Previously Approved  | Applications                     |                      |               |   |                 |             |
| City of Trinidad   | North Lake Dam<br>Rehabilitation | September 1,<br>2011 | Arkansas      | North Lake Dam is currently restricted by<br>the SEO. The City intends to address dam<br>safety concerns through this loan with<br>additional funding likely coming from a<br>WSRA statewide grant.   | \$1,850,000     | \$740,000   |
| Twenty Two Road<br>Lateral Company                         | Ditch<br>Replacement             | September 1,<br>2011 | Colorado      | The Twenty Two Road Lateral Company<br>is planning on replacing its aging concrete<br>lined ditch with a burried pipeline. It<br>expects to get additional funding through<br>the NRCS Salinity Control Program.  | \$500,000       | \$500,000   |
| Rio Grande Canal<br>Water Users<br>Association             | Hydroelectric<br>Project         | September 1,<br>2011 | Rio Grande    | The Association is planning on developing<br>a low head hydropower facility at its<br>existing diversion dam on the Rio Grande<br>River.  | \$600,000       | \$300,000   |
| Eckhardt Farms Inc.  | Water Rights<br>Purchase         | September 1,<br>2011 | South Platte  | Eckhardt Farms intends to purchase water<br>from two ditch companies so that it can<br>continue to farm. The farm land is in an<br>area where wells have been shut off and<br>the ditch rights will help ensure the<br>continuation of agricultural production. | \$1,500,000     | \$1,350,000 |
| Paradise Acres Home<br>Owners Association<br>Loan to be    | Pipeline Project                 |                      | Arkansas<br>g | The association needs to construct a new<br>raw water pipeline to its storage tank as<br>mandated by Colorado Department of<br>Public Health and Environment.   | \$60,000        | \$54,000    |
| Missouri Heights<br>Mountain Meadows<br>Irrigation Company | Ditch Lining<br>Project          | July 1, 2011         | Colorado      | This project involves lining one mile of ditch to prevent seepage losses.   | \$450,000       | \$405,000   |

Consent Agenda Item 3

| Town of La Veta  | North Lake Dam<br>Repair Project                        | May 1, 2011 | Arkansas | The purpose of this project is to repair the<br>outlet works and address seepage<br>problems at North Lake dam in La Veta.   | \$750,000    | \$675,000   |
|--|---|-------------|----------|--|--------------|-------------|
| Crystal Lakes Water<br>and Sewer Association<br>Loan to be p |   | ,           | 1        | The purpose of this project is to enlarge<br>Lone Pine Reservoir from 10.5 AF to 100<br>AF for augmentation purposes.  | \$2,197,250  | \$1,977,525 |
| Montezuma Valley<br>Irrigation Company                       | West Lateral and<br>Upper Arickaree<br>Pipeline Project |             |          | The purpose of this project is to replace<br>sections of open canals with buried<br>pipelines in order to maintain & improve<br>the 80-year-old irrigation system. | \$3,830,000  | \$3,100,000 |
| Totals   |   |             |          |  | \$11,737,250 | \$9,101,525 |

The Finance Section also compiles a list of potential borrowers/projects for the Water Project Loan Program. This list represents borrowers that have contacted the CWCB about a potential need for funding but have not submitted a loan application and/or a loan feasibility study.

## LOAN PROSPECTS

| Basin    | Last<br>Contact | BORROWER                              | PROJECT NAME                        | PROJECT<br>COST | LOAN<br>AMOUNT |
|----------|-----------------|---------------------------------------|-------------------------------------|-----------------|----------------|
| South Pl | atte            | -                                     |                                     |                 |                |
|          |                 | B.H. Eaton Ditch Co (Windsor)         | Pipeline & Diversion Structure      | \$1,000,000     | \$1,000,000    |
|          |                 | Louden Irrigation & Reservoir Co      | Ditch Improvements                  | \$500,000       | \$500,000      |
|          |                 | Greeley –Loveland Irrigation Co.      | Augmentation Structure              |                 | \$500,000      |
|          |                 | No Poudre Irrigation Co               | Pump Station                        |                 | \$5,000,000    |
|          |                 | Town of Byers                         | Well & Pipeline                     |                 | \$700,000      |
|          |                 | Town of Johnstown                     | Kauffman Reservoir Purchase         |                 | \$5,000,000    |
|          | 4/10            | Boulder Left Hand Irrigation. Co      | Ditch Piping (2012)                 |                 | \$300,000      |
|          | 2/10            | Bergen Ditch Company                  | Dam Rehabilitation                  |                 | \$2,000,000    |
|          | 1/09            | East Larimer County Water District    | Rigdon Storage Project              |                 | \$3,000,000    |
|          | 10/10           | NISP Participants                     | NISP                                |                 | \$30,000,000   |
|          | 10/10           | Chatfield Reallocation Participants   | Chatfield Reallocation Participants |                 | \$40,000,000   |
|          | 4/10            | Bergen Ditch & Res. Co                | Dam Rehabilitation (Late 2010)      |                 | \$1,000,000    |
|          | 5/10            | Big Elk Meadows Assoc. (Estes Park)   | Meadow Lake Outlet Rehab.           |                 | \$150,000      |
|          |                 | Boulder Left Hand Irrigation. Co      | Ditch Piping                        |                 | \$300,000      |
|          | 12/10           | Pinehurst Country Club                | Harriman Reservoir                  | \$5,000,000     | \$500,000      |
|          |                 |                                       |                                     | TOTAL           | \$89,950,000   |
| Arkansa  | s               |                                       |                                     |                 |                |
|          | 1/10            | Upper Arkansas WCD                    | Trout Creek Reservoir               | \$3,000,000     | \$3,000,000    |
|          |                 | Cherokee Metro District               | Wells and Pipelines                 | \$800,000       | \$800,000      |
|          | 9/09            | Ditch and Reservoir company           | Big Johnson Reservoir               |                 | \$8,000,000    |
|          | 9/09            | Town of Ordway                        | Reservoir Rehab & Pipeline Const    |                 | \$2,000,000    |
|          | 10/10           | Lower Arkansas Water Mgmt Association | Water Rights Purchase               |                 | \$7,500,000    |
|          | 10/10           | Highline Canal Company                | Water Rights Purchase               | \$4,500,000     | \$4,100,000    |
|          |                 |                                       |                                     | TOTAL           | \$25,400,000   |
| San Mig  | uel/Juai        | n                                     |                                     |                 |                |
|          |                 | Farmers Water Development Co          | Gurley Reservoir Enlargement        | \$5,000,000     | \$5,000,000    |
|          | 2/10            | City of Ouray                         | Red Mountain Ditch Rehabilitation   | \$200,000       | \$200,000      |
|          |                 |                                       |                                     | TOTAL           | \$5,200,000    |
| Colorad  | 0               |                                       |                                     |                 |                |
|          |                 | Lateral MC070 Inc.                    | NRCS Ditch Rehabilitation           | \$200,000       | \$140,000      |
|          |                 | Highland Ditch Co                     | Ditch Rehabilitation Project        | \$200,000       | \$200,000      |
|          |                 | Ian Carney - Felix Tornare            | Polaris Reservoir Rehabilitation    | \$500,000       | \$500,000      |
|          |                 |                                       |                                     | TOTAL           | \$840,000      |

| Gunniso  | n     |                                     |                                 |       |             |
|----------|-------|-------------------------------------|---------------------------------|-------|-------------|
|          | 7/09  | Fire Mountain Canal & Reservoir Co. | New Reservoir                   |       | \$500,000   |
|          | 10/09 | Hinsdale County/Lake City           | Lake San Cristobal Dam/Spillway |       | \$500,000   |
|          |       |                                     |                                 | TOTAL | \$1,000,000 |
|          |       |                                     |                                 |       |             |
| Rio Grai | nde   |                                     |                                 |       |             |
|          |       |                                     |                                 |       |             |
|          |       |                                     |                                 | TOTAL | \$0         |
| Yampa    |       |                                     |                                 |       |             |
|          | 4/09  | Catamount Reservoir Company         | Reservoir Rehabilitation        |       | \$500,000   |
|          |       |                                     |                                 | TOTAL | \$500,000   |
|          |       |                                     |                                 |       |             |

Information shown is based on current staff knowledge and will likely change as Loan Prospects develop

#### **Recent inquiries:**

Deer Mountain Ranch Homeowners Association – Augmentation Project Leon Park Reservoir Company – Reservoir Rehabilitation