

# Socorro Soil & Water Conservation District FY 2013 Annual Work Plan

#### **DISTRICT PRIORITIES:**

- Improve irrigation system efficiency on farmland within Socorro SWCD utilizing Cost Share program.
- Continue management/eradication program for noxious weeds on private land.
- Continue to educate public with emphasis on schools about the importance of soil and water conservation.
- Develop federally authorized Conservation Program.
- Assist local entities with conservation needs.
- Improve management on irrigated pastures in District.
- Administer Loan Program.
- Reduce erosion and increase productivity of rangeland within the Socorro SWCD.
- Improve management of irrigated cropland in District.
- Promote Soil and Water Conservation District publicly with media.
- Continue to work with ISC on Regional and State water plans.
- Actively pursue grants to accomplish conservation programs.
- Lead SWCDs along Lower Rio Grande in Salt cedar management and revegetation program.
- Seek funds to conduct revegetation work on land that has been treated for Salt cedar infestation.
- Work with local schools on outdoor classroom/monitoring work in Bosque along Rio Grande.

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#### PRIORITY:

Improve Irrigation System Efficiency on farmland, reduce erosion, and increase productivity of rangeland within the Socorro SWCD utilizing Cost Share program.

Goal: Conserve and improve water conservation measures within the District.

#### Action:

- 1. Administer Cost Share program.
- 2. Advertise Cost Share program.
- 3. Develop Conservation Plans with landowners, especially those applying for Cost Share assistance.
- 4. Continue Soil Testing Cost Share program for private landowners and work with the County Extension Agent.
- 5. Continue promoting residential Cost Share program.
- 6. Work with cooperators who apply for Cost Share Program for brush management in the treatment non-native invasive species infested lands.
- 7. Improve management on irrigated fields in District by encouraging landowners to level fields and re-establish fields to be more water efficient and productive.

# PRIORITY: Continue management/eradication program for noxious weeds on private land.

Goal: Educate the public on noxious weeds. Eradicate small populations and control larger infestations.

#### Action:

- 1. Continue noxious weed control/eradication program with local landowners.
- 2. Expand noxious weed program into Catron County and investigate disturbed sites as requested by the Bureau of Land Management.
- 3. Educate public with seminars, newspaper articles, and brochures.
- 4. Pursue funding sources for herbicide and equipment.
- 5. Seek funding and methods for control of aquatic Parrotfeather infestations in drains.

# **PRIORITY:** Assist local entities with rural conservation needs.

Goal- Assist County, City, and local community groups with conservation related projects.

#### Action:

- 1. Contact City and other entities as needed and offer applicable technical and planning assistance.
- 2. Assist in fuels reduction under Socorro County Fire Plan.
- 3. Assist Save Our Bosque Task Force with education and public benefit programs.

# **PRIORITY:** Continue to educate public with emphasis on schools about the importance of soil and water conservation.

Goal: Reach at least 2000 people first hand demonstrating benefits of soil and water conservation.

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#### Action:

- 1. Update and advertise website: www.socorroswcd.com
- 2. Notify and supply local media sources with information, activities and programs available to public.
- 3. Continue to publish quarterly newsletter with soil and water conservation issues and topics.
- 4. Sponsor youth to conservation oriented camps.
- 5. Provide soil stewardship materials to grade schools for Soil Stewardship Week.
- 6. Set up display booth at Socorro County Fair.
- 7. Participate in Bosque Conservation Day.
- 8. Promote and sponsor local school participants in Environthon.
- 9. Continue working with the Socorro County Extension Agent to sponsor and promote Kids, Cows, and More.
- 10. Continue to work with School Administration to develop education program in schools.
- 11. Cottonwood Elementary Develop and provide monthly hands-on natural resource environmental science monitoring program.

### **PRIORITY:** Administer Loan Program.

Goal: Manage District's loan program.

#### Action:

1. Continue to collect loan repayments from cooperators participating in loan program.

# **PRIORITY:** Lead SWCDs along Rio Grande in Salt cedar eradication program.

Goal: Continue treatment/removal of Salt cedar and native vegetation restoration.

### Action:

- 1. Treat Salt cedar.
- 2. Continue developing restoration plans with individual landowners.
- 3. Seek more funding for continued management and for revegetation.
- 4. Continue using excavator for re-sprout treatment and pole planting.

# **PRIORITY:** Water Issues and planning.

Goal: Develop understanding of water issues related to Socorro SWCD.

#### Action:

- 1. Meet with Middle Rio Grande Conservancy District at least once during year to express district concerns over aquatic weed infestations and ditch maintenance.
- 2. Pursue grants for funding conservation practices.
- 3. Continue to work with Interstate Stream Commission on Regional and State water plans.
- 4. Continue to work with Middle Rio Grande Conservancy District on drainage and conveyance ditch conservation measures.
- 5. Monitor hydrologic conditions, salinity, groundwater re-charge for landowners and agricultural producers.

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# Socorro Soil & Water Conservation District FY 2013 Annual Work Plan

6. Develop and work with city and county divisions to implement public water conservation measures.

| Approved: |         |           |  |
|-----------|---------|-----------|--|
|           | All all | 7/10/2012 |  |
| Chairman  | ,, ,    | Date      |  |



# **Socorro Soil & Water Conservation District**

# Annual Work Plan FY 2013

| TI  | Completion |
|---|------------|
| Task  | Date       |
|   |            |
| <ul> <li>vily</li> <li>♦ Finalize Budget for new fiscal year-submit to DFA, NMDA, &amp; SWCC</li> </ul> |            |
| ♦ Complete 4th quarter and end of year reports  |            |
| Elect executive board positions   |            |
| Complete annual report and distribute   |            |
|   |            |
| Place order for materials for County Fair     Send out quarterly poweletter.                            |            |
| ◆ Send out quarterly newsletter     ◆ Noxious weed treatment  |            |
| ▼ Noxious weed treatment  |            |
| August  |            |
| ♦ Noxious weed treatment at Socorro Nature Area   |            |
| ◆ Begin planning of aerial Salt cedar treatments  |            |
| September   |            |
| ♦ Host booth at County Fair   |            |
| ◆ Aerial and ground treatment of Salt Cedar   |            |
| ◆ Cottonwood school natural resource educational & monitoring program                                   |            |
| October   |            |
| ◆ Attend NMACD Annual Meeting   |            |
| ◆ Complete first quarter Budget Report  |            |
| Set up and attend Bosque Conservation Day at Socorro Nature Area  |            |
| ◆ Send out Quarterly Newsletter   |            |
| ◆ Cottonwood school natural resource educational & monitoring program                                   |            |
| No. combon  |            |
| November  ◆ Attend NMVMA meeting  | <u> </u>   |
| Ottonwood school natural resource educational & monitoring program                                      |            |
| Oottonwood school Hatural resource educational & monitoring program                                     |            |
| December  |            |
| ◆ Monitor Rio Grande & channels water quality   |            |
| Cottonwood school natural resource educational & monitoring program                                     |            |
| January   |            |
| ◆ Complete second quarter Budget Report   |            |
| ◆ Pass open meetings resolution   |            |
| ♦ Pass mill levy rate resolution  |            |
| ♦ Review NRCS MOU   |            |
| ♦ Send out quarterly newsletter   |            |
| ♦ Harvest cottonwood poles and soak   |            |
| Cottonwood school natural resource educational & monitoring program                                     |            |

| February  |                                       |  |  |
|---|---------------------------------------|--|--|
| ◆ Contact schools for numbers to order soil stewardship mate          | erials, then order                    |  |  |
| <ul> <li>◆ Approve camp scholarships</li> </ul>                       |                                       |  |  |
| ◆ Advertise camp scholarships   |                                       |  |  |
| ♦ Plant cottonwood poles  |                                       |  |  |
| ◆ Cottonwood school natural resource educational & monitoring program |                                       |  |  |
| ♦ Monitor Rio Grande & channels water quality                         |                                       |  |  |
| March   |                                       |  |  |
| ◆ Advertise camp scholarships   |                                       |  |  |
| ◆ Cottonwood school natural resource educational & monitor            | ing program                           |  |  |
| ◆ Sponsor and set up display at Kids, Cows, and More                  |                                       |  |  |
| April   |                                       |  |  |
| ◆ Complete third quarter Budget Report, LRGSCCP Report,               | NMACD Report                          |  |  |
| Budget subcommittee meeting to develop preliminary budgets.           | · · · · · · · · · · · · · · · · · · · |  |  |
| Complete award nominations for Region/NMACD Summer                    |                                       |  |  |
| Submit paperwork for camp scholarship winners                         |                                       |  |  |
| Send out quarterly newsletter   |                                       |  |  |
| Cottonwood school natural resource educational & monitoring           | ing program                           |  |  |
| Deliver soil stewardship materials                                    | ing program                           |  |  |
|   |                                       |  |  |
| May   |                                       |  |  |
| ◆ Draft Annual Work Plan for FY 2013                                  |                                       |  |  |
| ◆ Submit draft budget to DFA, NMDA & SWCC                             |                                       |  |  |
| <ul> <li>Draft and approve resolutions for Region meeting</li> </ul>  |                                       |  |  |
| June  |                                       |  |  |
| ◆ Draft Annual Report   |                                       |  |  |
| ♦ Approve Annual Work Plan  |                                       |  |  |
| ◆ Submit paperwork to OSA for FY 2013 audit contract                  |                                       |  |  |
| ◆ Attend NMACD Summer Meeting   |                                       |  |  |
| <ul> <li>Make ISC loan payments</li> </ul>                            |                                       |  |  |