



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 1

1. Call to Order and Roll Call

Vice Chair Saiers called the Regular Board Meeting to order at 10:05 a.m. Thursday, June 28, 2007. Roll was noted as follows:

Directors present:	Vice Chair Janet Saiers Director Tim Eichenberg Director Ronald D. Brown Director Daniel Lyon
Director excused:	Chairman Danny Hernandez
Others present:	John Kelly, Executive Engineer Jackie Bregman, Attorney Staff Other attendees on file at AMAFCA

A quorum was present.

2. Approval of Agenda

Director Eichenberg made a motion to approve the agenda. Director Brown seconded the motion. Mr. Kelly noted that there was a late mailout memo on item 7a. The motion passed (4-0).

3. Meetings Scheduled

- a. **July 26, 2007, 10:00 a.m. – Regular Meeting**
- b. **August 23, 2007, 10:00 a.m. – Regular Meeting**
- c. **September 27, 2007, 10:00 a.m. – Regular Meeting**

There were no changes to the meetings as scheduled. In response to an inquiry from Vice Chair Saiers, Mr. Kelly stated that the July 26, 2007 meeting would be held in AMAFCA's Board room, as it appeared the remodeling project would be complete on schedule.

4. Approval of Minutes

- a. **May 31, 2007**

Director Brown made a motion to approve the minutes of the May 31, 2007, Regular Board Meeting. Director Eichenberg seconded the motion, which passed (2-0). Director Eichenberg



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 2

abstained from voting as he was not present at the meeting. Director Lyon also abstained from voting, but did not give a reason.

b. June 6, 2007

Director Brown made a motion to approve the minutes of the June 6, 2007, Work Study Session. Director Eichenberg seconded the motion, which passed (2-0). Director Eichenberg abstained from voting as he was not present at the meeting. Director Lyon also abstained from voting, but did not give a reason.

Vice Chair Saiers stated for the record that she had not been at the meeting, but assumed the minutes accurately reflected what happened at the meeting.

5. Financial Matters

a. Approval of May, 2007 Expenditures

Irene Jeffries, AMAFCA Business Manager, presented the May, 2007 Expenditure Report.

In response to a question from Director Eichenberg, Ms. Jeffries stated that two of the phones on AMAFCA's phone system had become defective after seven years of use, and were replaced with the same type of phones.

Director Eichenberg made a motion to approve the May, 2007 Expenditure Report. Director Lyon seconded the motion, which passed (4-0).

b. Investment Report for May, 2007

For Information.

Director Lyon noted the interest rate was still over 5%, on both the State Short Term Funds and the Wells Fargo special account.

c. Financial Recap May 16, 2007, through June 15, 2007

For Information.

d. Financial Forecast June 16, 2007, through July 15, 2007

Ms. Jeffries presented the Financial Forecast for the period June 16, 2007, through July 15, 2007.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 3

There being no questions, Director Eichenberg made a motion to approve the Financial Forecast. Director Lyon seconded the motion, which passed (4-0).

6. Legal – Status Report

Attorney Jackie Bregman briefed the Board on the status of various legal matters, and answered several questions from the Board.

Consent Agenda:

Vice Chair Saiers introduced Dr. Julie Coonrod, of the University of New Mexico, in attendance regarding UNM Hydraulic Modeling. Mr. Kelly introduced Jack Veenhuis, Todd Kelly, and Orlando Romero of the USGS, in attendance regarding the United States Geologic Survey Cooperative Program. He added that Dr. Coonrod and the USGS would do full briefings for the Board after the Board meetings are back in the AMAFCA Boardroom. Mr. Kelly also stated that Sandy Zuschlag was expected later, regarding the Balloon Fiesta License.

7. AMAFCA Equipment

a. Award of Bid for Compact Track Loader

The memo and handout from Kurt Wagener, AMAFCA Field Engineer, stated three bids were received, with a number of specification exceptions. After additional review, one bid was withdrawn as the supplier could not meet specifications. He recommended the bid be awarded to Tom Growney Equipment, the lowest responsible bidder, in the amount of \$62,543.00.

b. Award of Bid for Rough Haul Trailer

The memo from Mr. Wagener stated two bids had been received for the Rough Haul Trailer. He had verified with the State that Utility Trailer did not have a NM Resident Bidders Preference Certificate Number, but MCT Industries, Inc., did. When MCT Industries' bid price was multiplied by a factor of 0.95, as specified under the State Procurement Code, it was the low bid. He recommended the bid be awarded to MCT Industries, Inc., in the amount of \$47,313.04.

8. UNM Hydraulic Modeling Agreement – Approval of Fy-08 Agreement

The memo from Christy Burton, AMAFCA GIS Manager, stated that UNM's proposal for Year 19 of the UNM Hydraulic Modeling Agreement was similar to that used for prior years.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 4

She recommended the Board approve the UNM Open Channel Modeling proposal for Year 19, not to exceed \$50,000.

9. United States Geologic Survey Co-op Program – Approval of FY-08 Program

The memo from Jerry Lovato, AMAFCA Drainage Engineer, stated that the USGS Cooperative Program has been in place since 1976. Funding for the program has increased 3.7% in FY-08. AMAFCA participation will not exceed \$123,092. He recommended the Board approve the Cooperative Program with the USGS and the City of Albuquerque for FY-08.

10. Resolution 1991-10, *Disposal of Sediment and Excess Earth – Annual Establishment of Royalty*

The memo from Mr. Wagener reported on sediment sales in the past year, and recommended the royalty remain at \$1.00 per cubic yard.

11. Real Estate

a. Approval of License Agreement with City of Albuquerque for 2007 Balloon Fiesta

The memo from Loren J. Hines, AMAFCA Real Estate Manager, stated that the License Agreement for the 2007 Balloon Fiesta was similar to prior years' agreements, and recommended that it be approved and signed.

b. Quitclaim/Partial Release of Easement for Lots 4, 5, and 6, Coso Industrial Park Subdivision

The memo from Lynn Mazur, AMAFCA Development Review Engineer, stated the owner of the subject property wished to construct drainage improvements as a part of a revised Grading and Drainage Plan, to improve the buildable space on the property. The owner requested a quitclaim/partial release of the existing easement, and dedication by plat of a new easement to AMAFCA. She recommended the Board approve execution of the Quitclaim/Partial Release of Easement for Lots 4, 5, and 6, Coso Industrial Park Subdivision.

12. Authorization to Issue Request For Proposals for On-Call Engineering Services

The memo from Ms. Mazur stated AMAFCA has used on-call engineering services since 1991. She recommended the Board authorize advertisement of a Request for Proposals for



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 5

On-Call Engineering Services in several categories. She noted a new service, Dam Inundation Mapping, was added to the Category One services.

There being no other items on the Consent Agenda, Director Eichenberg made a motion that the Board:

- Award the bid for a Compact Track Loader to Tom Growney Equipment, Inc., and authorize the Executive Engineer to execute a purchase order for the purchase of the Compact Track Loader in the amount of \$62,543.00;
- Award the bid for a Rough Haul Trailer to MCT Industries, Inc., and authorize the Executive Engineer to execute a purchase order for the purchase of the Rough Haul Trailer in the amount of \$47,313.04;
- Approve the UNM Open Channel Modeling proposal for Year 19, not to exceed \$50,000, and that the Executive Engineer be authorized to execute the necessary proposal acceptance forms from UNM;
- Authorize the Executive Engineer to execute the Cooperative Agreement with the USGS and the City of Albuquerque, with the AMAFCA participation share amount not to exceed \$123,092.00;
- Set the price for sale of excess sediment at \$1.00 per cubic yard for FY 2008;
- Authorize the Chairman to execute the 2007 Balloon Fiesta License;
- Authorize the Board Chairman to execute the Quitclaim Deed/Partial Release of Easement for Lots 4, 5, and 6 of Coso Industrial Park; and
- Authorize advertisement of a Request for Proposals for On-Call Engineering Services in three categories.

Director Lyon seconded the motion.

In response to a series of questions from Director Lyon regarding item 11 b, Ms. Mazur stated that the quitclaim deed was reviewed by legal counsel, who made several changes to the deed. Resolution 2006-8 requires the property owner pay a \$150 fee to AMAFCA for the quitclaim deed. The owner will provide a new easement by plat dedication.

She stated that the quitclaim deed will not be filed until AMAFCA has obtained the new easement. Having a quitclaim deed rather than just vacating the easement via plat action allows a paper trail in title searches.

She added that the downstream owner was not notified, as a Master Plan was approved in the 1980's when the properties began to be developed. The properties are required by law to adhere to that Master Plan. The engineer for the owner of lots 4, 5, and 6 prepared a hydraulic analysis for the Grading and Drainage Plan, to show that the flow from this lot will not impact



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 6

adjacent lots. If adjacent lots had strayed from the Master Plan, enforcement is through the County.

She stated that the new easement will be dedicated by plat. She had compared the exhibit with the engineering analysis, and determined that the revised easement will be adequate for AMAFCA's needs.

The motion passed (4-0).

Regular Agenda:

13. 2007 Bond Sale – Briefing by RBC Capital Markets, AMAFCA Financial Advisor, on Bond Sale Amount, Structure and Timing

Mr. Kelly introduced Duane Brown, of the Modrall Law Firm, AMAFCA's Bond Counsel, and Kevin Powers, of RBC Capital Markets, AMAFCA's Financial Advisor. Mr. Kelly stated that funds from a bond sale will need to be available by approximately November 1, 2007, in order to make November 10, 2007, payments.

Mr. Powers stated that he had developed a preliminary bond sale structure and timetable. He stated that the 2007 assessed valuations were not yet available from the County. His projections were based on an estimated 3.5% growth rate, but will be revised when the assessed valuations are obtained.

He added that he projected that the bond term of the 2007 and 2008 issues will be cut from 8 years to 7 years. The first sale will be for \$10,750,000, including \$10,250,000 authorized by the November 2006 bond election, and \$500,000 of unused authorization from the 2004 bond election. The final sale from the 2006 bond election authorization will be \$9,750,000 in 2008. The sale this fall will not be bank-qualified, as it will be over \$10 million, which will slightly impact the interest rate. However, he and his staff have determined market conditions are favorable for a bond sale over \$10 million at this time.

He stated that a \$400,000 cash balance carryover in the Debt Service Fund allows for principal payments to be accelerated, leaving an 8% cushion in the fund, which complies with Federal tax law.

He added that the short-term market is very favorable right now. Historically, AMAFCA's bond issues have an average life of 3.18 years, which is considered short-term debt.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 7

Mr. Powers stated there would be a bond sale resolution at the July Board meeting, with the bonds to be sold at the regular Board meeting on September 27, 2007. Funds would be available November 1, 2007.

In response to a question from Director Eichenberg, Mr. Powers stated that if the growth in assessed valuations was greater than projected, the bond term could be further shortened. The goal is to retire as much principal as possible, to free up additional bonding capacity in the future.

The consensus of the Board was support of the proposed bond sale schedule.

Mr. Powers added that the Federal Reserve was meeting at the same time as the Board meeting. It was not anticipated that interest rates would change, but financial market professionals were anticipating a news release stating the Federal Reserve's view of current inflationary factors.

Mr. Kelly stated that, after final 2007 valuations are received from the County, the projection will be fine-tuned.

14. West I-40 Diversion Channel Extension

a. Consideration of Amendment Number One to Agreement to Provide Maintenance for Channel Improvements for West Amole Diversion Channel, West of Paseo del Volcan

Mr. Kelly introduced James Topmiller, engineer for Cordero Mesa, and Tina Cummins, one of the partners in Westside Economic Development LLC.

Director Eichenberg made a motion that the Board authorize the Executive Engineer to execute the Amendment Number One to Agreement to Provide Maintenance for the West Amole Arroyo Diversion Channel, West of Paseo del Volcan. Director Lyon seconded the motion.

Director Brown noted the Board had been well-briefed at earlier Board meetings on this agreement and the others included in item 14.

The motion passed (4-0).



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 8

b. Consideration of Cost Sharing Agreement between AMAFCA and Westland for Interim and Permanent Storm Drainage Improvements within West I-40 Corridor

Mr. Kelly introduced Will Steadman, Leroy Chavez and Fred Ambrogi, of SunCal. He also recognized the hard work put in by Jerry Lovato, AMAFCA's Drainage Engineer, to negotiate the agreements in items 14 b and c.

Director Eichenberg made a motion that the Board approve the "Agreement for Design, Construction and Construction Engineer Services for Drainage Improvements Required by the West I-40 DMP in Conjunction with the GRIP I-40 Corridor Project Unser Boulevard to Paseo del Volcan" with Westland Devco LP. Director Lyon seconded the motion, which passed (4-0).

Director Lyon commented that Will Steadman was a native of Albuquerque and a UNM Law School graduate.

c. Consideration of Cost Sharing Agreement between AMAFCA and NMDOT for Interim and Permanent Storm Drainage Improvements within West I-40 Corridor

Mr. Kelly noted that NMDOT representatives were unable to attend the Board meeting, due to a State Highway Commission meeting where concurrent actions were being taken on the project.

Director Eichenberg made a motion that the Board approve the "Agreement for Design, Construction and Construction Engineering Services for Drainage Improvements Required by the West I-40 DMP in Conjunction with the GRIP I-40 Corridor Project Unser Boulevard to Paseo del Volcan." Director Lyon seconded the motion, which passed (4-0).

d. Consideration of Resolution 2007-6, *Authorizing the Execution and Delivery of a Loan Agreement between AMAFCA and the New Mexico Department of Transportation State Infrastructure Bank*

Director Eichenberg made a motion that the Board approve Resolution 2007-6 authorizing AMAFCA to enter into a loan agreement with the State Infrastructure Bank. Director Lyon seconded the motion, which passed (4-0).

Leroy Chavez thanked the Board and staff for their efforts to put this project together.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 9

15. Southwest Valley Flood Relief Project Right of Way Acquisition for Los Padillas Drain Gravity Outlet to Rio Grande

a. Consideration of Resolution 2007-7, *Authorization to Proceed with Acquisition of Right of Way for Corps of Engineers Southwest Valley Flood Reduction Project – Los Padillas Drain Gravity Outlet to Rio Grande*

Director Eichenberg made a motion that the Board approve Resolution 2007-7, *Authorization to Proceed with Acquisition of Right of Way for Corps of Engineers Southwest Valley Flood Reduction Project – Los Padillas Drain Gravity Outlet to Rio Grande*. Director Lyon seconded the motion.

Director Eichenberg asked Ms. Bregman if the purchase agreement could include the repurchase by the seller of any land excess to AMAFCA's project after completion of the project, at the same price, within two years after the Board's declaration of the land as excess. Ms. Bregman stated that she thought this could be done, but would research the question.

Director Lyon expressed support of the repurchase option in the negotiated purchase agreement, as did Director Brown. Director Brown commented that acquisition would be easier with repurchase terms included in the agreement.

The motion passed (4-0).

b. Approval of On-Call Surveying Services with Albuquerque Survey, Inc.

Mr. Kelly stated that the surveying services by Albuquerque Surveying are to define the property needed, so that the appraiser can appraise it.

Director Lyon made a motion that the Board approve the On-Call Surveying Task Order #7 with Albuquerque Surveying Company, Inc., for a total fee not to exceed \$40,000. Director Eichenberg seconded the motion.

In response to a question from Director Eichenberg, Mr. Kelly stated that several on-call surveying firms were contacted regarding availability. Albuquerque Surveying could meet the timeframe needed. The fee quoted was comparable to the \$38,000 fee for a similar survey of the Terpstra property by Jeff Mortensen & Associates last year. However, the Terpstra survey involved just one property owner, and this survey involves multiple property owners. He stated that staff believes the fee quoted is reasonable.

The motion passed (4-0).



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 10

c. Status on Appraisal Services for Acquisition

The memo from Mr. Hines stated that once an optimum route for the project has been determined, a survey is complete, and parcels have been identified, an appraisal proposal will be requested from Shipman/Foley & Associates. The appraisal fees paid by AMAFCA will be credited back to AMAFCA towards its share of the US Army Corps of Engineers' Southwest Valley Flood Reduction Project.

In response to a question from Vice Chair Saiers, Mr. Kelly stated that the construction of the project is dependent on federal funding. Phase I construction will begin in about one year, pending approval by the House of funding that had already passed the Senate.

16. San Mateo/Hahn Arroyo Reliever Storm Drains – Consideration of Funding Agreement with City of Albuquerque

Vice Chair Saiers noted that Dan Hogan, of the City of Albuquerque, was in attendance.

Director Eichenberg made a motion that the Board approve the Cost Sharing Agreement with the City of Albuquerque for the San Mateo Storm Drain, with AMAFCA funding at a lump sum of \$1,500,000, and authorize the Chairman to execute same on behalf of AMAFCA. Director Brown seconded the motion, which passed (4-0).

Mr. Hogan stated his appreciation of AMAFCA's contribution towards drainage in this area.

Director Brown noted he had property in the area, but it was not removed from floodplain by this project. Director Eichenberg noted that he also held property in the area, but had not checked the map to see if it was affected by the project.

17. Executive Engineer's Contracting Authority – Consideration of Resolution 2007-8, *Executive Engineer's Contracting Authority*

Director Eichenberg made a motion that the Board pass and adopt Resolution 2007-8, *Executive Engineer's Contracting Authority*, and authorize the Chair and Secretary to sign. Director Lyon seconded the motion, which passed (4-0).

In response to a question from Director Eichenberg, Mr. Kelly stated he was bonded to \$500,000. Director Eichenberg suggested Ms. Jeffries investigate whether a lower bond would have a lower premium.

Mr. Kelly stated the corresponding changes in AMAFCA's Procurement Regulations would be brought before the Board at the July meeting.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 11

18. Santa Anita Storm Drain – Briefing on Project and Discussion Regarding Bernalillo County Request for Additional AMAFCA Funding

Mr. Kelly introduced Brad Catanach, of Bernalillo County.

Mr. Kelly stated that, at the January 23, 2000, Board meeting, the Board authorized AMAFCA to enter into an agreement with the County. The agreement, which was signed August 22, 2000, provided for AMAFCA to contribute a fixed sum of \$360,000 to the County toward the design and construction of the proposed Santa Anita Storm Drain. This contribution was based on 100% of the drainage related items required for floodplain removal in conjunction with this project.

He added that construction of the project had been delayed. The County is now ready to construct the project, but construction costs have increased and additional ponding issues have been addressed during design. The County is requesting that AMAFCA increase its contribution by \$240,000, for a total of \$600,000, to maintain 100% funding of the drainage portion of the project. This would be accomplished through an amendment to the agreement.

Mr. Kelly stated that the alternative would be for the County to downsize the current project to existing conditions, and upsize it in the future. The additional funding would allow the permanent project to be built now. When the Corps of Engineers project connects with the Santa Anita Storm Drain, floodplain will be removed from the area.

Mr. Kelly added that the additional funds could be worked into the project schedule, if the Board concurred, and an amendment would be brought back to the Board for their approval.

In response to a question from Director Eichenberg, Mr. Catanach stated the subdivision was platted in the 1950's or 1960's, with most of the homes built since the 1970's.

Director Saiers asked how much floodplain would be removed by the \$600,000 drainage project. Mr. Catanach stated the floodplain extended further than the street itself and the homes along the street, but he did not have floodplain information available for the Board. He stated floodplain mapping was done in 1986, and most of the homes in the area were built before that date. Funding from the State Legislature this year is providing construction funds for the planned roadway improvements, allowing the project to move forward at this time.

After discussion, the consensus of the Board was opposition to the request to increase funding beyond the amount previously committed to.

Mr. Kelly stated he could provide more information to the Board regarding the project schedule and floodplain that would be removed by the project. He also noted that, usually,



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 12

AMAFCA does not participate in street-level drainage projects until there is trunk line drainage to the river already in place. This project would be done in reverse order. He thanked the Board for their input.

Vice Chair Saiers called a brief recess at 11:08 a.m. The meeting resumed at 11:16 a.m.

19. AMAFCA FY-08 Project Schedule – Review and Discussion of Draft Project Listing

Mr. Kelly introduced John Castillo, Director of the Department of Municipal Development for the City of Albuquerque and Dan Hogan, Manager of the Hydrology Division of the Department of Municipal Development for the City of Albuquerque.

Mr. Kelly reviewed the proposed project list for the FY-08 Project Schedule by area. Projects are scheduled throughout the next seven years. He noted that the Project Schedule is a planning and budgeting tool only, and the Board does not commit to any of the projects listed until that specific project is authorized by the Board, either through a funding or turnkey agreement, or by authorization to advertise for design and/or construction.

Projects mentioned, by area, were:

Northeast Mesa

- La Cueva Arroyo Storm Water Facility
- Vineyard Inlet Storm Water Quality Facility
- La Cueva Crossings Wyoming & Eagle Rock
- Osuna Storm Drain
- San Mateo/Hahn Arroyo Reliever Storm Drain
- El Pueblo Storm Drain, Phase I
- AMAFCA Project and Concrete Channel Rehabilitation, 2008
- North Camino/El Camino Arroyos Avulsion One
- AMAFCA Project and Concrete Channel Rehabilitation, 2010 and 2012. Mr. Kelly noted these projects had been added since the Work Study, and will be similar to the project for 2008.
- North Diversion Channel Outlet Modifications and Storm Water Quality Facility
- Grantline Inlet Storm Water Quality Facility
- Hahn Arroyo Channel Lining Replacement
- Hahn Arroyo Inlet Storm Water Quality Facility. This is part of AMAFCA's water quality efforts throughout its jurisdiction.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 13

- Embudo Arroyo/East I-40 Channel Replacement. Forecast at 10% of the estimated construction total for FY-13, with the expectation that this would be the local match with the remainder to come from Federal funds or the State Infrastructure Bank.

In response to a question from Vice Chair Saiers, Mr. Kelly stated that the El Pueblo Storm Drain, Phase I, is the only project in the Paseo del Norte/Second to I-25 area. He added that until the New Mexico Department of Transportation is further along in their planning for this area, AMAFCA will not be doing any other projects in this area. He anticipated that, as a condition for using the AMAFCA and City rights of way, the NMDOT would pay for the bulk of the drainage improvement to the area. Current NMDOT plans are to put the Domingo Baca Arroyo into a box culvert and use that right of way for the local business access portion of Paseo del Norte.

Southeast Area

- South Diversion Channel Storm Water Quality Facilities. A reconnaissance study is currently being done to determine what facilities can be constructed.
- Coal Storm Drain Extension. The City has requested funding for this project. He had forecast those funds for 2010.

Mr. Castillo noted that funding for the Coal Storm Drain Extension will be available in calendar year 2008. Mr. Hogan added that design of the project would begin in November 2007, and the City may be ready for construction sooner than the timing indicated in AMAFCA's project list.

Northwest Mesa

- Boca Negra Detention Dam and Outfall Pipe.
- West I-40 Diversion Channel Extension
- East Amole Dam/West I-40 Letter of Map Revision

Mr. Kelly stated that these three projects were either under agreement, in design, or moving close to that point.

- Swinburne Dam Storm Water Quality Facility
- Parkway Channel Improvements. Potential funding from the Contingency Fund.
- Calabacillas Arroyo Grade Control. Structure 7B, near the Costco site. They have contributed money towards this structure.
- Unser Boulevard Detention Basin



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 14

- West I-40 Diversion Channel, Unser to 98th Street
- Paseo del Norte/Coors Detention Pond. Pond will be expanded, and another pipe under Coors added, in conjunction with the construction of an NMDOT storm drain along Coors north of Paseo del Norte.

Southwest Mesa

- McCoy Channels. Currently in design and specification update.
- North Johniece Storm Drain
- Amole Dam Gravity Outlet. Will create additional capacity.
- Guac Detention Basin. Additional storage when the area develops.
- South Johniece Storm Drain.

North Valley

- North Valley Drainage Management Plan Ponding Area Right of Way Acquisition. Allows for expansion of the capacity of ponds along Paseo del Norte.
- Garduño Road Storm Drain. Requested by the Village of Los Ranchos.
- North Valley, Miscellaneous Drainage Improvements

Mid-Valley

- Martineztown Drainage – Air Quality Pond. This pond would be built behind the Emissions Station. It could be built this winter and have immediate impact.
- Barelás Storm Drain Siphon Removal. AMAFCA would provide \$400,000 towards this \$1 million project to open up flow to the pump station. \$400,000 is approximately half of the drainage portion of the project.
- Barelás Storm Drain Slipline. Rehabilitation of the Barelás CMP pipeline with bitumen inside, which is at the end of its service life. An in situ form reline of this pipe would rehabilitate the pipe without digging up the street.
- Barelás Pump Station to Alcalde Pump Station Diversion Storm Drain. This would utilize the Alcalde Pump Station to full capacity. AMAFCA is covering half the drainage portion of this project.
- Martineztown Drainage – Pump Station Rebuild. AMAFCA funding is listed at half the \$10 million cost.
- Martineztown Drainage – Post Office Pond Excavation. If the City does acquire the Post Office property, AMAFCA funding is listed at half the excavation cost to build a pond at the site.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 15

Mr. Kelly noted that the projects listed meet the City's requests, and with the Post Office Pond excavation included, actually provide \$2 million more than the \$10 million the City had requested from AMAFCA for Martineztown and Barelás.

Mr. Castillo stated his appreciation of AMAFCA funding of projects in the Martineztown/ Barelás area, but expressed concern that the funding was spread out over six years. He added that the expectation from the State and the residents was that Martineztown projects would be built sooner than four or five years from now. He added that a letter from Representative Miera to the residents had furthered this expectation among area residents.

Director Brown stated that if the State expected projects to be built sooner, they could provide funding for those projects. AMAFCA's recent legislation to increase its bonding capacity had nothing to do with Martineztown or Barelás. The increased bonding capacity was a time adjustment only. It was mislabeled by some people as funding for projects in Martineztown and Barelás, but it was not labeled that way by AMAFCA. AMAFCA would not be pressured into committing funds that had not been approved by the voters.

In response to a question from Vice Chair Saiers, Mr. Kelly stated that he had met with Ivan Westergaard and Loretta Naranjo Lopez several times, and explained the history of AMAFCA's request for an increase in bonding capacity. He had not provided that information to them in writing. A meeting was planned with staff and Chairman Hernandez to further discuss this issue.

Director Lyon stated that HB251 simply allowed AMAFCA to increase its outstanding bonding indebtedness. Mr. Castillo stated he was not familiar with the legislation, but knew it increased the amount. Director Lyon stated the legislation was very clear in that it simply increased the bonding indebtedness.

Director Lyon added that several citizens of the Martineztown/ Barelás areas attended the June 6, 2007 Work Study, and were very vocal at expressing their expectations and desires at that time. He stated that at that meeting, most of them seemed to understand that the legislation simply increased AMAFCA's bonding capacity and did not provide funding directly for Martineztown.

Director Lyon stated that the letter from Rep. Miera indicated some of the bonding capacity would fund projects in Martineztown. He added, however, that no funding would be provided unless bonds are approved by the voters. The bill's sponsors were from Westgate and Silver City. He opined that no additional information needed to be given in writing.

Director Eichenberg stated that, although he was not at the meeting, he had read the minutes. A resident of Martineztown apparently thought that \$40 million would go to Martineztown.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 16

He stated that, in his opinion, Chairman Hernandez and the Board stated very clearly that that wasn't the case.

Director Eichenberg stated that he followed the legislature closely during the session, and at no time did any legislator earmark that \$40 million for any projects in AMAFCA's jurisdiction. They all knew that it was simply an opportunity for AMAFCA to keep pace with inflation and allow for growth. They approved the request, knowing that AMAFCA could handle the increased level of debt.

Director Eichenberg added that he knew that Mr. Castillo and Mr. Hogan understood this, but perhaps staff needed to explain the situation to Bernalillo County, as well. He concurred with Director's Brown earlier statement that AMAFCA would not be pressured into committing funds that had not yet been approved by the voters. He noted that it was clear that these points were documented in the minutes of the June 6, 2007 meeting.

Due to a prior commitment, Director Brown left at this point in the meeting.

Southwest Valley

- Santa Anita Storm Drain. Mr. Kelly stated that he would program this in at the previously-approved amount of \$360,000.
- Black Mesa Phase I – Three Dam Outlet Project
- Southwest Valley Las Padillas Gravity Outlet Right of Way Acquisition
- Black Mesa Phase II, Pond and Pump Station Upgrade
- Southwest Valley Drainage Improvements, Phase I, South of Rio Bravo
- Southwest Valley Drainage Improvements, Phase II, North of Rio Bravo

The last five obligations listed above are part of the Corps of Engineers' project, which pushes the following tributary projects further out on the schedule:

- La Vega/Hardy Drainage Improvements
- Sanchez Farm Tributary Storm Drains
- Five Points Drainage Improvements, Phase II
- Sunset Gardens Drainage Improvements, Phase I
- South Valley, Miscellaneous Drainage Improvements, Eduardo Road, etc.

He noted that these tributary system projects would tie into the trunk system built by the Corps of Engineers.



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 17

Planning

- Amole Dam Gravity Outfall
- Don Felipe Dam Watershed Drainage Management Plan
- Raymac Dam Watershed Drainage Management Plan
- John Robert Dam Emergency Action Plan
- North Baca and Kinney Drainage Management Plans
- Far Southeast Valley Drainage Management Plan. This is the area downstream of the Mesa del Sol project. Wilson and Company's DMP from the early 1980s will be updated to take Mesa del Sol drainage into account.
- North Diversion Channel Storm Water Quality Reconnaissance Study. This will be similar to the study currently being done for the South Diversion Channel. The cost of the study will be split with the City of Albuquerque.
- Westgate, Amole and Hubbell Dams Emergency Action Plans
- Ladera Dams 0-15 Emergency Action Plans
- North Camino Arroyo Drainage Management Plan
- South Domingo Baca Dam Emergency Action Plan
- Pino Dam Emergency Action Plan

The Board did not make any changes to the draft project list. Mr. Kelly stated that a draft of the Project Schedule would be reviewed at the July 26, 2007 Board meeting. He noted that staff and the Board had worked hard to accommodate the various requests to AMAFCA for funding, while maintaining the priorities of completing the trunk system first, and spreading projects out throughout AMAFCA's jurisdiction.

- 20. Field Highlights**
- a. Construction Report**
 - b. Field Report**

Director Eichenberg suggested that field highlights be held until the next meeting. Vice Chair Saiers concurred.

21. Unfinished Business

None.

22. New Business

Director Eichenberg stated that he had attended his last meeting on the MRCOG Executive Board, as a SSCAFCA representative will hold that seat beginning in July. He noted that he



**Albuquerque Metropolitan
Arroyo Flood Control Authority
Regular Meeting Minutes
June 28, 2007**

Page 18

would still be serving on the regular MRCOG Board. He informed the Board that MRCOG will be re-working their contribution formula, and may be asking for an increase in annual dues from members.

23. Items from the Floor/Public Comment

Vice Chair Saiers thanked the MRCOG for allowing AMAFCA to hold its meetings at the MRCOG Board room. She also thanked Col. Richard Leonard for attending the meeting.

24. Adjourn

With no further business to discuss, Vice Chair Saiers adjourned the meeting at 11:57 a.m.

Tim Eichenberg, Secretary-Treasurer 7/26/07

Recorded by Pam Woodruff, Secretary to the Executive Engineer