

STORM Meeting Dates for Fiscal Year 2012

General Meeting Time:

1:30 to 3:30 p.m.

General Meeting Place:

Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, Arizona

July 26, 2011

August 23, 2011

September 27, 2011

October 25, 2011

November 22, 2011

January 24, 2012

February 28, 2012

March 27, 2012

April 24, 2012

May 22, 2012

June 26, 2012



Tuesday, July 26, 2011 1:30 to 3:30 p.m. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: Loren Kelly

Meeting commenced at 1:39 PM.

1. Introductions – Those in attendance:

Dave Verhelst - Chandler, Loren Kelly - Surprise, Paul Catanzariti - MCESD, Stephanie Brown - ADOT, Mike Loffa - Phoenix, Larry Tritz - Scottsdale, Jessica Koberna - Gilbert, Paul Lopez - Avondale, Raquel Schatz - Apache Junction, John Meyer - Mesa, Michelle Wilson - Glendale, Lisa Spahr - EEC, Matt Oller - FCDMC, Kathy Garcia - Peoria, David Rodriguez - Casa Grande and Cameron Flower - Kitchell Environmental representing WC-IECA

- 2. Approval of June 2011 Meeting Minutes Loren Kelly Surprise
 - Motion to accept the June meeting minutes as written.

Motion: Larry Tritz - Scottsdale Second: Jessica Koberna - Gilbert

- 3. Fiscal Agent Update Michelle Wilson Glendale
 - The account balance is \$36,409.49.
 - Copies of the General Ledger and STORM Membership Fee Payments list were distributed.
 - Michelle mentioned that membership dues reminders were sent out last week and that SRP-MIC will not be renewing their membership.
 - Motion to accept the fiscal agent report as presented.

Motion: Mike Loffa - Phoenix Second: John Meyer - Mesa

- 4. New Affiliate member request and presentation Cameron Flower from Kitchell Environmental and Board of Director for the Western Chapter of the International Erosion Control Association (WC-IECA) distributed a copy of a presentation to members about the WC-IECA. He also discussed the group's member base, mission statement, etc. and how they could assist, participate and support STORM's education and outreach program. The WC-IECA is open to local subcommittee participation as well.
- 5. Phase I Permit Negotiations Phase I Members
 - John Meyer of Mesa mentioned that Mesa was granted a 30-day extension on SWMP. John discussed Appendix C.
 - Mike Loffa of Phoenix mentioned that Phoenix will have to rely on STORM for advertising, due to funding.
 - Michelle Wilson of Glendale mentioned that there will be a second meeting for Phase I's in August.
 - Lisa Spahr of EEC discussed the Airport MSGP and roles of tenants as co-permittees, operations, bmps and sampling methods.

Construction seminar:

- 1. Mike Loffa of Phoenix suggested that the seminar be scheduled earlier than last year, a March timeframe.
- 2. Loren Kelly of Surprise mentioned that another seminar e.g. industrial, LID could rotate in the Fall.

LID seminar:

- 1. Loren Kelly of Surprise will coordinate with PAG on joint seminar.
- 2. Michelle Wilson of Glendale mentioned the ASU Sustainable Cities Network is starting a working group that will focus on trees/LID.
- 3. Matt Oller of FCDMC mentioned that they may be putting together a guidance document.

Promotional items:

- 1. Stephanie Brown of ADOT suggested recycled content bags and bags-on-board.
- 2. The group also mentioned gardening gloves and silicone wrist bands.
- 3. Dave Verhelst of Chandler will check on pricing for bags-on-board and gloves.
- 4. Loren Kelly of Surprise will check on pricing of recycled content bags.
- 5. Members will vote on promotional items at the August meeting.

HOA brochure:

- 1. An auto repair brochure for repair shops was mentioned.
- 2. Loren Kelly will send out a brochure that Surprise produced.

Vertical banners:

1. It was suggested that we keep looking for banners with a weighted base that does not require water.

7. Public Service Announcements - Mike Loffa - Phoenix and Lisa Spahr - EEC

- Mike mentioned that airing the pesticide PSA should not be a problem for the second week of August to mid-September.
- A list of Pesticide PSA's was distributed with the PSA from 2006 and two new draft PSA's for consideration.
- Motion to rotate pesticide, herbicide and fertilizer PSA's Number 1 and Number 2 from the example list distributed, during the PSA campaign.

Motion: Stephanie Brown - ADOT

Second: Larry Tritz - Scottsdale

• The group discussed future PSA topics and associated schedules per COP SWMP.

FY11/12: Target Audience: General Public

Topic: Potential water quality impacts of pesticides, herbicides, and fertilizers Target Audience: Auto Repair

Topic: Proper management and disposal of used oil

FY 12/13: Target Audience: Home Owners

Topic: Illicit Discharges and illegal dumping, proper management of non-stormwater discharges (emphasis on pool discharges)

Target Audience: Construction Site Operators

Topic: Municipal stormwater requirements and storm-water management practices for construction sites

FY 13/14: Target Audience: Residential Community

Topic: Potential impacts of animal wastes on water quality

Target Audience: Restaurants

Topic: Stormwater management practices, pollution prevention plans, and facility maintenance procedures

8. New Business or Announcements -

- **Director-at-Large Description of Duties:** The STORM Annual Report includes the Director-at-Large position as a member of the Board of Directors but a job description has not been established. The BOD discussed the duties via email.
- Motion to accept the description of duties for the Director-at-Large position as read by Michelle Wilson "The Director-at-Large may assist the other Board members as needed and provides a fifth vote to prevent ties.

Motion: Stephanie Brown - ADOT **Second:** Jessica Koberna - Gilbert

- New Affiliate member request WC-IECA: Due to lack of a quorum of members
 present, a vote on whether or not to accept the WC-IECA as an Affiliate member of
 STORM could not be conducted. It was mentioned that the Board of Directors could
 conduct a vote via email on the request. It was also suggested that an email be sent out
 to all members as notification of such a vote and provide an opportunity for members to
 provide support for or objections against adding the WC-IECA as an Affiliate member.
- Website Revisions: Michelle Wilson of Glendale mentioned that the website requires revisions. Jessica Koberna of Gilbert will contact Mark at Solar Flare Digital Technologies to complete any revisions. Dave Verhelst of Chandler will send out an email request for members to review their respective content and contact information on the website.

Motion to adjourn:

Motion: Larry Tritz - Scottsdale **Second:** Mike Loffa - Phoenix

Adjourn at 3:45 PM

Next Meeting: Tuesday, August 23, 2011 @ 1:30 PM.



Tuesday, August 23, 2011
1:30 to 3:30 p.m.
Flood Control District of Maricopa County
Buckhorn/Mesa Conference Rooms
2801 West Durango Street
Phoenix, AZ

Facilitator: Loren Kelly

Meeting commenced at 1:37 PM.

1. Introductions – Those in attendance:

Dave Verhelst - Chandler, Loren Kelly - Surprise, Paul Catanzariti - MCESD, Stephanie Brown - ADOT, Mike Loffa - Phoenix, Larry Tritz - Scottsdale, Jessica Koberna - Gilbert, Paul Lopez - Avondale, Raquel Schatz - Apache Junction, John Meyer - Mesa, Michelle Wilson - Glendale, Lisa Spahr - EEC, Matt Oller - FCDMC, Lacey Paccione - Peoria, Wendy Terlizzi - ADOT, Raymond Rees - Fountain Hills

- 2. Approval of July 2011 Meeting Minutes Loren Kelly Surprise
 - Motion to accept the June meeting minutes as written.

Motion: Stephanie Brown - ADOT **Second:** Jessica Koberna - Gilbert

- 3. Fiscal Agent Update Michelle Wilson Glendale
 - The account balance is \$50,909.49.
 - Copies of the General Ledger were distributed.
 - Michelle mentioned that Phoenix, Avondale, Tolleson and Luke AFB have not paid membership dues for 2011/12. Notices have been sent.
 - Motion to accept the fiscal agent report as presented.

Motion: Stephanie Brown - ADOT **Second:** Jessica Koberna - Gilbert

4. Phase I Permit Negotiations – Phase I Members

- Lisa Spahr of EEC discussed sampling and inspections at outfalls into impaired
 water's. Lisa also discussed sampling at airports and that sampling is not achievable on
 runways. Airport (Sky Harbor) co-permittees must report all spills regardless of quantity
 and NOI's are submitted to ADEQ for all tenants.
- 5. Member vote on whether or not to accept the Western Chapter of the International Erosion Control Association as an Affiliate member.
 - The group discussed the WC-IECA and adding them as an Affiliate member to STORM.
 STORM will not advertise or support products or services. A copy of the STORM bylaws will be sent to the WC-IECA. STORM reserves the right to cancel Affiliate memberships.
 - Motion to accept the WC-IECA as an Affiliate member.

Motion: Stephanie Brown - ADOT **Second:** Jessica Koberna - Gilbert

• Construction seminar: Nothing to report

• LID seminar: See New Business

Promotional items:

- 1. The group discussed the Storm Drain Dan coloring books.
- 2. John Meyer of Mesa will obtain a revised estimate for printing of half-size books.
- 3. The group discussed promotional items and budget.
 - Motion to allocate funds for promotional items as follows. Quantities to be determined by dollar amounts:

\$3,000 for 5,000 Storm Drain Dan coloring books (Volume 1)

\$7,000 for 4,000 pairs of work gloves

\$5,000 for 2,500 Bags-on-board pet waste containers

Motion: Stephanie Brown - ADOT **Second:** Jessica Koberna - Gilbert

• HOA brochure: Tabled

• Vertical banners: Tabled

- 7. Public Service Announcements Mike Loffa Phoenix and Lisa Spahr EEC
 - Mike mentioned that the PSA text that was agreed upon at the July meeting was sent to Mary Morrison. The PSA is scheduled to run for 6 weeks and begins after Labor Day. Both scripts will be aired in both English and Spanish.

8. New Business or Announcements -

- Michelle Wilson of Glendale mentioned that Phase I permit holders have to evaluate LID. She also mentioned the Sustainable Cities Network Green Infrastructure Workgroup.
- It was mentioned that there will be a green infrastructure and LID conference on March 27-29 2012 in Tucson, AZ. A remote broadcast in the Phoenix area was discussed.
 Wendy Terlizzi of ADOT will check on the availability of the HRDC facility as a possible venue. Loren Kelly of Surprise will contact PAG regarding coordination with the Phoenix broadcast.

Motion to adjourn:

Motion: Raymond Rees - Fountain Hills **Second:** Jessica Koberna - Gilbert

Adjourn at 3:20 PM

Next Meeting: Tuesday, September 27, 2011 @ 1:30 PM. A Pre-meeting presentation by Ground-FX introducing the Matador Inlet Filter is scheduled for 12:30 PM (prior to the monthly meeting).



Tuesday, September 27, 2011 1:30 to 3:30 p.m. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: Loren Kelly

12:30 PM - Pre-meeting presentation by Ground-FX introducing the Matador Inlet Filter.

Meeting commenced at 1:36 PM.

1. Introductions – Those in attendance:

Dave Verhelst - Chandler, Loren Kelly - Surprise, Paul Catanzariti - MCESD, Stephanie Brown - ADOT, Mike Loffa - Phoenix, Tim Ellsworth - Phoenix, Larry Tritz - Scottsdale, Jessica Koberna - Gilbert, Paul Lopez - Avondale, Raquel Schatz - Apache Junction, John Meyer - Mesa, Michelle Wilson - Glendale, Lisa Spahr - EEC, Matt Oller - FCDMC, Julia Manfredi - AMEC

2. Approval of August 2011 Meeting Minutes - Loren Kelly - Surprise

Motion to accept the August meeting minutes as written.

Motion: John Meyer - Mesa Second: Jessica Koberna - Gilbert

3. Fiscal Agent Update - Michelle Wilson - Glendale

- The account balance is \$51,909.49.
- Copies of the General Ledger were distributed.
- Michelle mentioned that Phoenix and Avondale are in the process of submitting dues. Tolleson has paid dues for FY 2012. Have not received a response from Luke AFB.
- Motion to accept the fiscal agent report as presented.

Motion: Larry Tritz - Scottsdale Second: Jessica Koberna - Gilbert

4. Phase I Permit Negotiations – Phase I Members

- Michelle Wilson of Glendale mentioned that the EPA has requested info regarding the Phase I audits conducted in 2008.
- Lisa Spahr of EEC mentioned that the EPA may be planning Phase II audits in northern Arizona.
- John Meyer of Mesa mentioned that their SWMP was submitted to the City Manager and is due to ADEQ by September 30th.
- There was a group discussion of public education, outreach and participation, fact sheets/brochures and industrial inspections.
- There was a brief discussion on measuring effectiveness of BMPs and associated public opinion surveys/questionnaire's.

- **Construction seminar:** Loren mentioned that a subcommittee should be formed to begin working on the seminar.
- **LID seminar:** No Report
- Promotional items: The pet waste bags have been received. Contact Matt Oller to
 make arrangements to receive your share. Loren is still working on designing the logo
 for the gloves. He will distribute the design via email upon completion. John Meyer of
 Mesa distributed a revised estimate for printing the half sheet Storm Drain Dan books.
 - Motion to revise order from 5,000 to 10,000 half size Storm Drain Dan books for an additional \$849.40 plus tax for \$3,849.40. (see August meeting minutes for previous motion).

Motion: John Meyer - Mesa

Second: Stephanie Brown - ADOT

- HOA brochure: Loren distributed copies of the HOA brochure that Surprise has
 developed. Send an email to Loren with any revisions or suggestions. It was mentioned
 that the brochure should include "Contact azstorm.org for contact info for your local
 municipality" Lisa Spahr of EEC mentioned that she would put together a presentation for
 HOA's.
- Vertical banners: Tabled
- 6. Public Service Announcements Mike Loffa Phoenix and Lisa Spahr EEC
 - Mike mentioned that the PSA started on September 5th and will air until October 23rd. Cumulative numbers for the campaign: Age 12+ (3,193,200), Age18+ (2,865,600), Age 25-54 (1,638,800). We bought 285 spots, plus 132 "bonus" (free) spots, plus community service interviews on all stations.

7. New Business or Announcements -

- Mike Loffa mentioned that a new stormwater PSA will be airing on the Phoenix channel 11 and that the City of Phoenix stormwater webpage should be up in December.
- Tim Ellsworth will be taking over for Mike when he retires.

Motion to adjourn:

Motion: John Meyer - Mesa Second: Jessica Koberna - Gilbert

Adjourn at 3:21 PM

Next Meeting: Tuesday, October 25, 2011 @ 1:30 PM. A Pre-meeting presentation by Stormwater Pros LLC is scheduled for 12:30 PM (prior to the monthly meeting).



Tuesday, October 25, 2011
1:30 to 3:30 p.m.
Flood Control District of Maricopa County
Buckhorn/Mesa Conference Rooms
2801 West Durango Street
Phoenix, AZ

Facilitator: Loren Kelly (Surprise)

12:30 PM - Pre-meeting presentation by Stormwater Pros LLC.

The group presented a plaque to Mike Loffa (Phoenix) for his years of service to the STORM organization.

Meeting commenced at 1:38 PM.

Meeting minutes recorded by Raymond Rees (Fountain Hills) Meeting Minutes transcribed by Dave Verhelst (Chandler)

1. Introductions – Those in attendance:

Loren Kelly (Surprise), Mike Loffa (Phoenix), Tim Ellsworth (Phoenix), Larry Tritz (Scottsdale), Paul Lopez (Avondale), Raquel Schatz (Apache Junction), John Meyer (Mesa), Michelle Wilson (Glendale), Lisa Spahr (EEC), Matt Oller (FCDMC), Lacey Paccione (Peoria), Raymond Rees (Fountain Hills), Wendy Terlizzi (ADOT), David Rodriguez (Casa Grande) and Alan Thomas (Luke AFB)

2. Approval of September 2011 Meeting Minutes – Loren Kelly (Surprise)

Motion to accept the September meeting minutes as written.

Motion: Larry Tritz (Scottsdale) Second: Wendy Terlizzi (ADOT)

The motion was carried.

3. Fiscal Agent Update – Michelle Wilson (Glendale)

- Michelle reported that all members' dues had been collected and that El Mirage, SRP-MIC and Litchfield Park were opting out of their memberships this year. It was reported that STORM's current balance was \$54,131.89
- Loren Kelly (Surprise) asked for a motion to approve the Fiscal Agent update as presented. No discussion and/or corrections were required.

Motion: Larry Tritz (Scottsdale) **Second:** Paul Lopez (Avondale)

The motion was carried.

4. Phase I/II Permit Updates/Discussion - Phase I/II Members

- Lisa Spahr (EEC) reported that she had spoken with Chris Henninger (ADEQ) in regards to whether or not an organization was in violation of their permit if they did not meet all the requirements in reporting for storm rain events. It was reported they would not be in violation of their permit.
- John Meyer (Mesa) reported they were having trouble with their sampling equipment and other organizations reported having problems as well. Members were encouraged to continue to document all activities during rain events regardless if samples were taken during the rain event or not.

- The group had a brief discussion regarding what they had submitted in their "new" annual storm water reports.
- The issue relating to outfall monitoring at airports was discussed and the group was informed that a letter was released by the EPA clarifying requirements outlined in the permit.

- Loren Kelly (Surprise) led the discussion on this year's construction seminar and asked for volunteers to help out on the project. Loren Kelly (Surprise), Lisa Spahr (EEC), Larry Tritz (Scottsdale) and Lacy Paccione (Peoria) all volunteered for the project. The event was tentatively set to be held in the month of April or May, 2012.
- Discussion was held about Legislative updates and how they affected the STORM organization. The question was raised as to what, if anything, the STORM organization should be doing. It was determined that there are issues that needed to be addressed. It was also discussed as to whether or not STORM should form a "Regulatory Subcommittee" to monitor and report on Legislative activities of concern.
- A motion to form a "Regulatory Subcommittee"

Motion: Michelle Wilson (Glendale)

Second: Wendy Terlizzi (ADOT)

The motion was carried.

- It was reported that the "low Impact Development" seminar would not be broadcasted in the Phoenix area. There were no members reporting they would be sending representation to the Tucson event.
- It was reported that the Pet Waste Bags had been delivered and were being stored at the MCFCD warehouse.
- John Meyer (Mesa) reported that the reduced size Storm Drain Dan activity books will be ready for print as soon as the final page was put into the copy. Raymond Rees (Fountain Hills) submitted a disc containing the files for all three SDD episodes.
- Loren Kelly (Surprise) asked that all comments concerning the HOA Brochure be turned in for consideration.
- Vertical Banners No report

6. Public Service Announcements - Mike Loffa (Phoenix) and Lisa Spahr (EEC)

 Lisa Spahr is scheduled to do a radio interview November 1, 2011. Mike Loffa noted that Mary Media will be contacting Michelle Wilson (Glendale) directly for all advertising issues due to Mike's retirement.

7. New Business or Announcements -

- The group discussed SB 1598 "Notice of Inspection Rights" and what each organization
 was doing in support of the bill. Lacey Paccione (Peoria) submitted a form Peoria was
 currently using in their inspection program. She noted that it was much like what
 Maricopa County was already using.
- It was reported that volunteers were still needed for the Woofstock event and all who are interested in volunteering should contact Dave Verhelst (Chandler).

Motion to adjourn:

Motion: Michelle Wilson (Glendale) **Second:** Wendy Terlizzi (ADOT)

Next Meeting: Tuesday, November 22, 2011 @ 1:30 PM.



Tuesday, November 22, 2011
1:30 to 3:30 p.m.
Flood Control District of Maricopa County
Buckhorn/Mesa Conference Rooms
2801 West Durango Street
Phoenix, AZ

Facilitator: Loren Kelly (Surprise)

Meeting commenced at 1:37 PM.

Raymond Rees (Fountain Hills) Acting Facilitator.

1. Introductions – Those in attendance:

Loren Kelly (Surprise), Larry Tritz (Scottsdale), Paul Lopez (Avondale), John Meyer (Mesa), Michelle Wilson (Glendale), Lisa Spahr (EEC), Matt Oller (FCDMC), Raymond Rees (Fountain Hills), David Rodriguez (Casa Grande), Dave Verhelst (Chandler), Paul Catanzariti (MCESD) and Abdul Rashid (Casa Grande)

- 2. Approval of October 2011 Meeting Minutes Loren Kelly (Surprise)
 - Motion to accept the October meeting minutes with corrections suggested by Lisa Spahr (EEC).

Motion: John Meyer (Mesa) **Second:** Larry Tritz (Scottsdale)

The motion was carried.

Loren Kelly (Surprise) is now facilitating the meeting.

- 3. Fiscal Agent Update Michelle Wilson (Glendale)
 - Michelle reported that all members' dues had been received and that STORM's current balance was \$45,746.05
 - Loren Kelly (Surprise) asked for a motion to approve the Fiscal Agent update as presented. No discussion and/or corrections were required.

Motion: Raymond Rees (Fountain Hills)

Second: John Meyer (Mesa) The motion was carried.

4. Phase I/II Permit Updates/Discussion – Phase I/II Members

- John Meyer (Mesa) mentioned that there was a Phase I meeting last Thursday, where the group discussed exceedances including copper, lead, zinc, E-Coli, etc.
- The group discussed the following:
 - Create a boilerplate spreadsheet that can be distributed to municipalities so a comparison can be completed.
 - Share investigative reports among municipalities.
 - The City of Phoenix has been investigating sources of exceedances.
 - Discussion of monitoring issues and samples.
 - Construction inspections and NOI submittal for city projects.
- Michelle Wilson (Glendale) mentioned that Glendale had submitted their SWMP.
- Lisa Spahr (EEC) will forward a sampling table and requirements.

- Construction Seminar: Loren Kelly (Surprise) mentioned that the HRDC venue had the following dates available: April 24 & 25, May 2,3,4,9,10,16 & 17. Loren will schedule a subcommittee meeting in December.
- LID Seminar: The PAG LID seminar was discussed.
- Promotional Items: Loren Kelly (Surprise) is waiting on a quote. Graphics for the gloves were submitted.
- HOA Brochure: Loren Kelly (Surprise) received comments from Glendale.
- General Brochure: The group agreed to remove member names and include the STORM logo and website.
- Vertical Banners: No report

6. Public Service Announcements – Lisa Spahr (EEC)

• The group decided that a pre-monsoon season PSA associated with oil & grease from leaking cars will air in May/June 2012.

7. New Business or Announcements -

- Abdul Rashid (Casa Grande) stated that they are considering becoming a member. (A review of STORM bylaws appear to allow for non-permittees to become members).
- The Arizona Chamber of Commerce and Industry will be hosting an environmental issues breakfast on December 14th at 7:30 AM at the Sheraton Phoenix Airport Hotel. Arizona Department of Environmental Quality Director Henry Darwin and Deputy Director Misael Cabrera will be attending.
- Mike Loffa is hosting an open house at his home on Saturday, December 3rd at 3:00 PM.

Motion to adjourn:

Motion: Michelle Wilson (Glendale)
Second: Raymond Rees (Fountain Hills)

Meeting adjourned at 3:22 PM

Next Meeting: Tuesday, January 24, 2012 @ 1:30 PM.



Tuesday, January 24, 2012
1:30 to 3:30 p.m.
Flood Control District of Maricopa County
Buckhorn/Mesa Conference Rooms
2801 West Durango Street
Phoenix, AZ

Facilitator: Loren Kelly (Surprise)

Meeting commenced at 1:35 PM.

1. Introductions – Those in attendance:

Loren Kelly (Surprise), Larry Tritz (Scottsdale), Paul Lopez (Avondale), Michelle Wilson (Glendale), Lisa Spahr (EEC), Matt Oller (FCDMC), Raymond Rees (Fountain Hills), Dave Verhelst (Chandler), Paul Catanzariti (MCESD), Jessica Koberna (Gilbert), Alan Thomas (Luke AFB), Lacey Paccione (Peoria), Pat Higgins (WC-IECA / Logan Simpson), Mark Brown (Glendale), David Morales (MCESD) and Shikha Gupta (MCESD)

- 2. Approval of November 2011 Meeting Minutes Loren Kelly (Surprise)
 - Motion to accept the October meeting minutes with corrections suggested by Lisa Spahr (EEC).

Motion: Larry Tritz (Scottsdale)

Second: Raymond Rees (Fountain Hills)

The motion was carried.

- 3. Fiscal Agent Update Michelle Wilson (Glendale)
 - Michelle reported that STORM's current balance was \$30,451.
 - Michelle distributed a summary of 2012/13 member fees. Fees are not going up across the board. 2012/13 fees will be based on 2010 census.
 - Michelle will be sending out invoices early due to FMLA.
 - Dave Verhelst (Chandler) will receive copies of invoices.
 - Loren Kelly (Surprise) asked for a motion to approve the Fiscal Agent update as presented. No discussion and/or corrections were required.

Motion: Raymond Rees (Fountain Hills)

Second: Larry Tritz (Scottsdale)

The motion was carried.

4. Phase I/II Permit Updates/Discussion – Phase I/II Members

- Lisa Spahr (EEC) ADOT was informed that the EPA will be in town in February for a follow up visit.
- ADEQ CGP draft is out for review. Stakeholder meeting scheduled for Wednesday, February 8th.
- ADEQ Impaired water list has been released.

- The HRDC has been reserved for April 24th. Loren will send out a meeting invite for next week at the Good Egg on Central Ave in Phoenix.
- LID Seminar: The PAG LID seminar is March 27-29 in Tucson.
- Promotional Items: Loren Kelly stated that the glove vendor can no longer get the gloves that we selected. The group agreed to select the #2 or #3 choice as an alternate and stay under the \$7,000 approved budget.
- HOA Brochure: Loren Kelly stated that he only received a few comments. He will resend a copy of the brochure with a deadline to provide comments.
- Vertical Banners: No report
- Other promotional items were mentioned for future consideration, such as funnels, paint related items, pool related items, Chamois (shammy).

6. Public Service Announcements – Lisa Spahr (EEC)

- Lacey Paccione (Peoria) discussed a new utility bill insert and mentioned that she would send it out to the group. She also discussed Goldstreet Designs and distributed examples of the companies public outreach flyers, brochures, inserts, etc.
- The group discussed auto repair (disposal of used oil) and pool drainage issues.
- Lisa Spahr (EEC) mentioned that she will present PSA's at the February meeting.
- PSA schedule: Summer (Radio PSA) and Winter (Movie Trailer).

7. New Business or Announcements -

- The group discussed children's splash pads, including disposal and treatment options.
- Paul Catanzariti (MCESD) mentioned that he will have a booth at the Tres Rios event on March 10-11.

Motion to adjourn:

Motion: Raymond Rees (Fountain Hills)
Second: Jessica Koberna (Gilbert)
Meeting adjourned at 3:26 PM

Next Meeting: Tuesday, February 28, 2012 @ 1:30 PM.



Tuesday, February 28, 2012 1:30 to 3:30 p.m. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: Loren Kelly (Surprise)

Meeting commenced at 1:37 PM.

1. Introductions – Those in attendance:

Loren Kelly (Surprise), Larry Tritz (Scottsdale), Paul Lopez (Avondale), Mark Brown (Glendale), Lisa Spahr (EEC), Matt Oller (FCDMC), Raymond Rees (Fountain Hills), Dave Verhelst (Chandler), Paul Catanzariti (MCESD), Jessica Koberna (Gilbert), Tim Ellsworth (Phoenix) and Mike Loffa (Buckeye)

- 2. Approval of January 2012 Meeting Minutes Loren Kelly (Surprise)
 - Motion to accept the January meeting minutes as written.

Motion: Raymond Rees, (Fountain Hills)

Second: Jessica Koberna (Gilbert)

The motion was carried.

- 3. Fiscal Agent Update Loren Kelly (Surprise)
 - Loren reported that STORM's current balance is \$30,451.
 - Loren distributed the General Ledger.
 - Loren requested a volunteer to fill in as interim Treasurer until the Annual Meeting. Raymond Rees (Fountain Hills) volunteered for the interim position.
 - Loren asked for a motion to nominate Raymond Rees (Fountain Hills) (currently Vice-Chair) to fill in as interim Treasurer until the Annual Meeting.

Motion: Larry Tritz (Scottsdale) **Second:** Jessica Koberna (Gilbert)

The motion was carried.

• Loren asked for a motion to elect Jessica Koberna (Gilbert) as interim Vice-Chair until the Annual Meeting.

Motion: Raymond Rees, (Fountain Hills)

Second: Larry Tritz (Scottsdale)

The motion was carried.

4. Phase I/II Permit Updates/Discussion – Phase I/II Members

- John Meyer (Mesa) mentioned that the Phase I group had a meeting about two weeks ago. The group discussed sampling data including metals and E.Coli. The group discussed potential causes of exceedances.
- The group discussed consistency amongst municipalities.

- The seminar date was confirmed as Tuesday, April 24th. Loren spoke with Chris Henninger from ADEQ regarding a CGP presenter. Loren will send out a meeting invite for the subcommittee for Monday, March 12th at 11:30 AM at the Good Egg on Central Ave in Phoenix.
- LID Seminar: Paul Lopez (Avondale) mentioned that he may attend the PAG LID seminar on March 27-29 in Tucson.
- Promotional Items: Loren stated that the glove order is on hold due to the status of the Treasurer position.
- HOA Brochure: Loren stated that he has not received any additional comments.
- Dave Verhelst (Chandler) mentioned that he has not had time to work on updating the general brochure.
- Vertical Banners: Dave Verhelst (Chandler) will present estimates for replacing the banners at the March meeting. He also mentioned that one of the banners was damaged and that the other one has difficulties rolling up.

6. Public Service Announcements – Lisa Spahr (EEC)

• Lisa distributed the narrative for the leaking vehicle PSA and she will contact Mary Media regarding the \$10,000 budget for the PSA.

7. New Business or Announcements -

- Lisa Spahr (EEC) mentioned the Earth Day event at the Phoenix Zoo, sponsored by SRP on Saturday, April 21st.
- Jessica Koberna (Gilbert) mentioned a Haz Mat situation in Gilbert involving discharge from a sludge tank into a storm drain and drywell.
- Mike Loffa (Buckeye) mentioned that the Town has 50,600 residents and is now a Phase II. They are working on a SWMP.

Motion to adjourn:

Motion: Raymond Rees (Fountain Hills) Second: Jessica Koberna (Gilbert) Meeting adjourned at 3:35 PM

Next Meeting: Tuesday, March 27, 2012 @ 1:30 PM. A pre-meeting presentation with John Gross from Goldstreet Designs will commence at 12:30 PM. Goldstreet Designs develops communication/educational materials for Municipalities.



Tuesday, March 27, 2012 1:30 to 3:30 p.m. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: Loren Kelly (Surprise)

There was a pre-meeting presentation with John Gross from Goldstreet Designs prior to the regular meeting.

Meeting commenced at 1:45 PM.

1. Introductions – Those in attendance:

Loren Kelly (Surprise), Larry Tritz (Scottsdale), Mark Brown (Glendale), Lisa Spahr (EEC), Raymond Rees (Fountain Hills), Dave Verhelst (Chandler), Paul Catanzariti (MCESD), Jessica Koberna (Gilbert), Tim Ellsworth (Phoenix), Tammy Valadez Paz (Goodyear), John Meyer (Mesa), Lacey Paccione (Peoria) and Pat Higgins (WC-IECA)

- 2. Approval of February 2012 Meeting Minutes Loren Kelly (Surprise)
 - Motion to accept the February meeting minutes as written.

Motion: Larry Tritz (Scottsdale) **Second:** Jessica Koberna (Gilbert)

The motion was carried.

- 3. Fiscal Agent Update Raymond Rees (Fountain Hills)
 - Raymond reported that STORM's current balance is \$32,455.49.
 - Raymond distributed the General Ledger.
 - Raymond mentioned that payment for membership dues from the WC-IECA was received.
 - Raymond stated that he had met with the Accountant to go over a few things and that he still needs to get on the checking account.
 - Motion to approve the fiscal agent update as presented.

Motion: Larry Tritz (Scottsdale) **Second:** Jessica Koberna (Gilbert)

The motion was carried.

Phase I/II Permit Updates/Discussion – Phase I/II Members

- John Meyer (Mesa) mentioned that they have not received any comments from ADEQ regarding the status of the submitted SWMP or using STORM as a component of their public outreach.
- A discussion of the importance of STORM as a regional watershed approach to public outreach.
- Lisa Spahr (EEC) mentioned that ADEQ recently inspected the Phoenix, Deer Valley and Goodyear airports.
- Larry Tritz (Scottsdale) discussed grease and trash receptacle washing into storm drains. The group discussed dry clean-up or wet vac containment. Larry is looking for feedback.
- The next Phase I meeting will be in May.

- The group discussed items needed for the seminar.
- LID Seminar: Lisa Spahr mentioned that the Maricopa County BAR Association will host a half day sustainability seminar in June.
- Promotional Items: Loren will order the gloves.
- HOA Brochure: Loren converted the brochure from Publisher to Photo Shop. Loren will provide the brochure to John Gross of Goldstreet Designs.
- General Brochure: Provide the brochure to John Gross of Goldstreet Designs.
- Vertical Banners: Dave Verhelst (Chandler) presented a spreadsheet of banner models and options with illustrations. Lacey Paccione (Peoria) will forward info on the canopy with side panels. The group discussed banner options, including foam and corrugated boards.

6. Public Service Announcements – Lisa Spahr (EEC)

 Lisa discussed the radio PSA associated with leaking vehicles. The estimate for the PSA is \$9,000+. The PSA will air from May to June. We will need volunteers for radio interviews.

7. New Business or Announcements -

- Dave Verhelst (Chandler) discussed the Certified Municipal Separate Storm Sewer System Specialist (CMS4S) Program and provided the cost and requirements for hosting the exam prep class and exam..
- It was mentioned that we need to re-visit the promotional item distribution center locations in the northwest, southeast and central areas.
- It was mentioned that the FCDMC Erosion Control Manual draft is out for public comment for the next 2 weeks.

Motion to adjourn:

Motion: John Meyer (Mesa)

Second: Jessica Koberna (Gilbert)

Meeting adjourned at 3:33 PM

Next Meeting: Tuesday, April 24, 2012 @ 1:30 PM.



Tuesday, April 24, 2012 1:30 to 3:30 p.m. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: Loren Kelly (Surprise)

Meeting commenced at 1:34 PM.

1. Introductions – Those in attendance:

Loren Kelly (Surprise), Larry Tritz (Scottsdale), Tom Kaczmarowski (Glendale), Mark Brown (Glendale), Lisa Spahr (EEC), Dave Verhelst (Chandler), Paul Catanzariti (MCESD), Jessica Koberna (Gilbert), Monica Rabb (Phoenix), John Meyer (Mesa), Lacey Paccione (Peoria), Wendy Terlizzi (ADOT), Matt Oller (FCDMC), Paul Lopez (Avondale) and Robert vanden Akker (MCESD)

2. Approval of March 2012 Meeting Minutes – Loren Kelly (Surprise)

Motion to accept the March meeting minutes as written.

Motion: Larry Tritz (Scottsdale) **Second:** Jessica Koberna (Gilbert)

The motion was carried.

3. Fiscal Agent Update – Loren Kelly (Surprise)

- Loren reported that Raymond Rees (Fountain Hills) had sent him an email regarding checks that had been received, including \$353.46 from the WC-IECA and \$2500 from Glendale.
- Loren stated that a balance sheet will be provided next month. Acceptance of the March fiscal agent report will be rolled over to the May meeting.

Phase I/II Permit Updates/Discussion – Phase I/II Members

- Larry Tritz (Scottsdale) mentioned that their SWMP will be submitted to ADEQ on Friday or next Monday.
- The group discussed public education and outreach activities.
- It was mentioned that the SMART NOI system now accepts credit cards.
- It was mentioned that the EPA (PG Environmental) had recently inspected/audited Tempe, Sedona and Prescott Valley.
- It was mentioned that Jeremy (Tempe) has taken over the Phase I meetings.
- The group discussed APP clean closures and the contamination of drywell systems.
- Paul Lopez (Avondale) mentioned that he attended the LID seminar in Tucson. He stated that there were many attendees in from California. Paul will forward info when available.

- Construction seminar: Loren briefly reviewed seminar surveys. He stated that there were approximately 45 in attendance. Participants suggested having a representative from a construction company as a speaker for next year. Loren suggested that we time the next seminar around the same time as the next CGP in February/March 2013.
- LID Seminar: Loren requested volunteers. Lisa Spahr (EEC) and Paul Lopez (Avondale) volunteered. Paul will contact the ASU group, Sustainable Cities Network. It was mentioned that MS4s, contractors and consultants would be the intended audience.
- Promotional Items: Nothing new to report on the gloves.
- HOA Brochure: Loren will provide the brochure to John Gross of Goldstreet Designs.
- General Brochure: Dave Verhelst (Chandler) will provide the brochure to John Gross of Goldstreet Designs.
- Vertical Banners: Dave Verhelst (Chandler) suggested that we reconsider ordering replacement banners since they are getting used throughout the year. Dave will forward PDFs of the current banner designs to the group. It was decided that a decision will take place at the May meeting.

6. Public Service Announcements – Lisa Spahr (EEC)

 Lisa mentioned that volunteers are needed for the radio interview's. The following volunteered:

Paul Catanzariti (MCESD) will talk to Johnny Dilone from MCESD for spanish station KHOT on 6/5.

Paul Lopez (Avondale) volunteered for KNIX on 6/11.

Larry Tritz (Scottsdale) and Lisa Spahr (EEC) volunteered for KDKB on 5/22.

Lisa Spahr (EEC) will talk to Lacey Paccione (Peoria) regarding KOOL on 5/16.

7. New Business or Announcements -

 Certified Municipal Separate Storm Sewer System Specialist (CMS4S) Program: Dave Verhelst will forward info to the Board for review of bylaws. Lisa Spahr (EEC) mentioned that EEC may be interested in hosting the pre-exam review and exam. A decision on how to proceed will be made at the May meeting.

Motion to adjourn:

Motion: Larry Tritz (Scottsdale) **Second:** Wendy Terlizzi (ADOT) Meeting adjourned at 3:01 PM

Next Meeting: Tuesday, May 22, 2012 @ 1:30 PM.



Tuesday, May 22, 2012 1:30 to 3:30 p.m. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: TBD

Meeting commenced at 1:34 PM.

1. Introductions – Those in attendance:

Loren Kelly, Tom Kaczmarowski (Glendale), Mark Brown (Glendale), Lisa Spahr (EEC), Dave Verhelst (Chandler), Jessica Koberna (Gilbert), Monica Rabb (Phoenix), John Meyer (Mesa), Lacey Paccione (Peoria), Paul Lopez (Avondale), Robert vanden Akker (MCESD), Mike Loffa (Buckeye), Raymond Rees (Fountain Hills), Stephanie Pezzelle (Surprise), Leigh Waite (ADOT)

Paul Lopez (Avondale) volunteered to be interim Chair.

Motion to nominate Paul Lopez (Avondale) as acting Chair.

Motion: Tom Kaczmarowski (Glendale) Second: Jessica Koberna (Gilbert)

The motion was carried.

2. Approval of April 2012 Meeting Minutes – Paul Lopez (Avondale)

Motion to accept the April meeting minutes as written.

Motion: Jessica Koberna (Gilbert) **Second:** Stephanie Pezzelle (Surprise)

The motion was carried.

3. Fiscal Agent Update - Raymond Rees (Fountain Hills)

- Raymond reported that the ending balance was \$47,096.02.
- Raymond reported that the City of Tolleson had paid member dues for both FY 11/12 and 12/13. There was a discussion of the applicability of late fees for FY 11/12. The group agreed that Tolleson was not a member of STORM for one year prior due to budget concerns and that late fees were not applicable.
- Raymond mentioned that he still cannot sign checks for STORM.
- Motion to approve the fiscal agent update as presented.

Motion: Stephanie Pezzelle (Surprise) **Second:** Tom Kaczmarowski (Glendale)

The motion was carried.

4. Phase I/II Permit Updates/Discussion – Phase I/II Members

• Lisa Spahr (EEC) mentioned that there was a Phase I meeting last week. She stated that Tempe discussed the results of their audit. Tempe will be working on preparing a survey. The City of Phoenix has conducted stormwater related surveys in the past. Monica Rabb (Phoenix) will follow up on the status of the COP survey. It was mentioned that a survey could be distributed throughout the valley which could support STORM in decisions on how to proceed with public education/outreach efforts. It was suggested that STORM could cover the expense of the survey. Lisa will contact a few companies to compare costs.

- Construction seminar: Remove from agenda
- LID Seminar: Paul Lopez (Avondale) met with the Sustainable Cities Network (SCN) regarding partnering with STORM on a seminar. SCN received a \$15,000 Arizona Forestry grant. The group discussed a future seminar e.g. focus on Phase I LID requirements, audience to include municipalities and consultants and a one day seminar (6-8 hours). Valley Forward and/or other groups could provide case studies and/or speakers. A March 2013 timeframe was suggested. Email Paul Lopez (Avondale) if you are interested in volunteering for the committee.
- Promotional Items: FY 12/13 STORM board will address.
- HOA Brochure: No report
- General Brochure: Dave Verhelst (Chandler) forwarded the current brochure to John Gross of Goldstreet Designs. John suggested starting with the example quad fold brochure that they provided previously. Dave will forward to members.
- Vertical Banners: Dave Verhelst (Chandler) provided costs for the replacement of banners with a banner design similar to what we currently have and an outdoor version that can sustain wind events.
- Motion to reallocate money set aside for gloves to purchase (4) new banners, not to exceed \$3,500. Banners to be replaced will include (2) banners with the separate sanitary and storm sewer system illustration and (2) illustrating pollutant sources.

Motion: Stephanie Pezzelle (Surprise) **Second:** Jessica Koberna (Gilbert) The motion was carried.

The motion was carried.

6. Public Service Announcements – Lisa Spahr (EEC)

Lisa and Larry Tritz (Scottsdale) will conduct an interview this afternoon on KDKB.

7. New Business or Announcements -

- Certified Municipal Separate Storm Sewer System Specialist (CMS4S) Program: The group briefly discussed logistics.
- Loren Kelly volunteered to make minor updates to the STORM website. It was mentioned that he could volunteer time as an affiliate member.

Motion to adjourn:

Motion: Raymond Rees (Fountain Hills)
Second: Jessica Koberna (Gilbert)
Meeting adjourned at 3:35 PM

Next Meeting: Tuesday, June 26, 2012 @ 1:30 PM.



STORM Annual Meeting Minutes

Tuesday, June 26, 2012 at 1:30 PM. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: Paul Lopez (Avondale)

1. Call to Order: 1:34 PM

2. Member Roll Call - Those in attendance:

Dave Verhelst (Chandler), Paul Catanzariti (MCESD), Leigh Waite (ADOT), Mike Loffa (Buckeye), Joe Rumann (Scottsdale), Jessica Koberna (Gilbert), Paul Lopez (Avondale), Raymond Rees (Fountain Hills), John Meyer (Mesa), Wade Ansell (Glendale), Tom Kaczmarowski (Glendale), Robert Silver (Goodyear), Tammy Valadez Paz (Goodyear), Lisa Spahr (EEC), Monica Rabb (Phoenix) and Summer Waters (U of A Cooperative Extension)

3. Reading of the Minutes – Paul Lopez (Avondale)

Motion to accept the 2011 Annual Meeting Minutes

Motion: Raymond Rees (Fountain Hills)

Second: Jessica Koberna (Gilbert)

None opposed

4. Financial Report – Raymond Rees (Fountain Hills)

- The General Ledger with a balance of \$29,657.17 covering July 1, 2011 through June 19, 2012 prepared by Raymond Rees (Fountain Hills) was distributed to members present.
- Motion to approve the General Ledger as distributed

Motion: Jessica Koberna (Gilbert)

Second: Leigh Waite (ADOT)

None opposed

5. Election of Corporation Officers

• The following officers were nominated and elected as follows:

Chair – Jessica Koberna (Gilbert)

Nominated by: Jessica Koberna (Gilbert)

Vice Chair – Paul Lopez (Avondale)

Nominated by: Paul Lopez (Avondale)

Secretary – Dave Verhelst (Chandler)

Nominated by: Dave Verhelst (Chandler)

Treasurer – Leigh Waite (ADOT)

Nominated by: Leigh Waite (ADOT)

Director at Large – John Meyer (Mesa)

Nominated by: John Meyer (Mesa)

There were no additional nominations.

• Motion to approve the entire slate of new officers.

Motion: Raymond Rees (Fountain Hills)

Second: Paul Catanzariti (MCESD)

None opposed

6. Old Business:

 Motion to table old business for 3 months and propose revisions to bylaws in September.

Motion: Raymond Rees (Fountain Hills)

Second: Paul Catanzariti (MCESD)

None opposed

7. New Business:

- Mike Loffa (Buckeye) stated that the Bylaws will need to be revised to reflect the addition of the Director-At-Large position.
- The incoming Board of Directors will review the bylaws and present at the September meeting.

8. Adjourn: 2:00 PM

• Motion to adjourn the Annual meeting.

Motion: Jessica Koberna (Gilbert)

Second: Paul Catanzariti (MCESD)

None opposed



Tuesday, June 26, 2012 1:30 to 3:30 p.m. Flood Control District of Maricopa County Buckhorn/Mesa Conference Rooms 2801 West Durango Street Phoenix, AZ

Facilitator: Jessica Koberna (Gilbert)

Meeting commenced at 2:01 PM.

1. Introductions – Those in attendance:

Dave Verhelst (Chandler), Paul Catanzariti (MCESD), Leigh Waite (ADOT), Mike Loffa (Buckeye), Joe Rumann (Scottsdale), Jessica Koberna (Gilbert), Paul Lopez (Avondale), Raymond Rees (Fountain Hills), John Meyer (Mesa), Wade Ansell (Glendale), Tom Kaczmarowski (Glendale), Robert Silver (Goodyear), Tammy Valadez Paz (Goodyear), Lisa Spahr (EEC), Monica Rabb (Phoenix) and Summer Waters (U of A Cooperative Extension)

- 2. Approval of May 2012 Meeting Minutes Jessica Koberna (Gilbert)
 - Motion to accept the May meeting minutes as written.

Motion: Paul Lopez (Avondale) **Second:** Paul Catanzariti (MCESD)

The motion was carried.

- Fiscal Agent Update Leigh Waite (ADOT)
 - See General Ledger distributed and approved at Annual meeting.

4. Phase I/II Permit Updates/Discussion - Phase I/II Members

- Lisa Spahr (EEC) mentioned that there was a Phase I meeting on June 5th. SRP discussed AZPDES permit coverage of wells (Individual Permit) and dam's and laterals (Pesticide Permit non-wildlife designated). They also discussed the SRP Transfer Rule involving moving water to watersheds, such as excess or nuisance waters. It was mentioned that Phoenix area canals are listed as surface waters. Quarterly monitoring is conducted. Such monitoring does not include E.coli.
- 5. STORM Budgetary Discussions for FY 2011/12 Funds Jessica Koberna (Gilbert)
 - LID Seminar: Paul Lopez (Avondale) is coordinating with Jo Miller (Glendale) to form a panel/subcommittee. Seminar expected to be in 1st Quarter of 2013.
 - Promotional Items: FY 12/13 STORM board will address.
 - HOA Brochure: Revisit in 2 months. Locate Associations for HOA's and/or Property Management firms.
 - General Brochure: The group discussed format and decided on a tri-fold brochure with the photos on the example brochure provided by Goldstreet Deisgns. It was mentioned that we send a consistent message on brochures and banners.

Vertical Banners: The group discussed the design of the new banners. Reproduce two
of the existing storm/sanitary sewer banner's with no changes. The other two banners
will have photos of HHW event, Earth 911 and pet waste. We need to have an editable
format. Drafts of banner designs will be forwarded to the Board for approval.

6. Public Service Announcements – Lisa Spahr (EEC)

• Lisa mentioned that one radio interview had to be rescheduled.

7. New Business or Announcements -

- Certified Municipal Separate Storm Sewer System Specialist (CMS4S) Program: The group briefly discussed logistics. We need to determine a minimum number of participants interested. Leigh Waite (ADOT), Dave Verhelst (Chandler), John Meyer (Mesa) and Monica Rabb (Phoenix) to meet as a subcommittee.
- Green Living Magazine: Table until July meeting.
- Summer Waters (U of A Coop. Extension) mentioned that the Arizona Hydrological Society will be hosting their 2012 Annual Symposium, Confluences – 25 Years Bringing Water, Science & People Together on September 18-21.
 See http://azhydrosoc.org/2012Symposium/default.html for details.

U of A Coop. Extension has a new publication – *Using Rainwater in Urban Landscapes: Quick Guide for Maricopa County.*

U of A Coop. Extension will be hosting a 10 week/40 hour Master Watershed Steward Program starting in October.

http://extension.arizona.edu/programs/master-watershed-steward

Motion to adjourn:

Motion: Raymond Rees (Fountain Hills)
Second: Paul Catanzariti (MCESD)
Meeting adjourned at 3:27 PM

Next Meeting: Tuesday, July 24, 2012 @ 1:30 PM.