



Agenda

CITY CLERK'S OFFICE

DATE 11/2/15 TIME 2:55pm

SERVED BY Robert Wood

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SANTA FE WATER CONSERVATION COMMITTEE MEETING
CITY HALL - 200 LINCOLN AVE.
CITY COUNCILORS' CONFERENCE ROOM
TUESDAY NOVEMBER 10, 2015
4:00 PM TO 6:00 PM

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF AGENDA
4. APPROVAL OF CONSENT AGENDA
5. APPROVAL OF MINUTES September 10, 2015- WATER CONSERVATION COMMITTEE MEETING
6. CONSENT ITEMS
7. CONSENT AGENDA

DISCUSSION ITEMS:

8. CLIMATE ACTION TASKFORCE (Councilor Ives, 10 minutes)
9. Construction and Water Production Update – From PUC Packet. (Robert Wood, 5 minutes)
10. Assessment of Increasing Water-Use Efficiency on Demand Hardening – Final Report. (discussion, 10 minutes)
11. NMML Resolution 2015-16. (discussion, 10 minutes)
12. Drought, Monsoon/El Nino, and ESA Update. (Robert Wood, 5 minutes)
13. Water Conservation Office Fall Update – Events (Robert Wood, 5 minutes)
14. Recruiting new members for the Water Conservation Committee. (discussion, 10 minutes)

ACTION ITEMS:

15. WCC 2016 Schedule of meetings.
16. Setting date for San Juan Chama Tour.

INFORMATIONAL ITEMS:

17. GROUP REPORTS FROM WATER CONSERVATION COMMITTEE INITIATIVES: (Councilor Ives, 35 minutes)
 - A. GROUP #5-WATER SYSTEM MAP (10 minutes)
 - B. GROUP #1 – TREATED WASTE WATER AS DRINKING WATER SOURCE. (5 Minutes)
 - C. GROUP #2- WATER CONSERVATION EDUCATION/OUTREACH (10 minutes)
 - D. GROUP #3- WATER CONSERVATION CODES, ORDINANCES & REGULATIONS – LEGISLATIVE UPDATE (10 minutes)

MATTERS FROM STAFF:

- Vacancies - Water Conservation Staff & Committee – UPDATE.
- Website and advertising – UPDATE.

MATTERS FROM COMMITTEE:

MATTERS FROM PUBLIC:

NEXT MEETING – THURSDAY, DECEMBER 8, 2015:

CAPTIONS: FRIDAY, NOVEMBER 20, 2015 @ 3 PM.

PACKET MATERIAL: MONDAY NOVEMBER 23, @ 3 PM.

ITEMS FOR NEXT AGENDA:

ADJOURN.

Persons with disabilities in need of accommodations, contact the City Clerk's office at 955-6520, five (5) working days prior to meeting date.

WATER CONSERVATION COMMITTEE
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NOVEMBER 10, 2015

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Roll Call/Call to Order	The Water Conservation Committee Meeting was called to order by Lisa Randall, Vice Chair, at 4:05 pm in the City Councilor's Conference Room. A quorum is reflected in roll call.	Page 1
Approval of Agenda	<i>Mr. Roth moved to approve the agenda as presented, second by Mr. Wiman, motion carried by unanimous voice vote.</i>	Page 1
Approval of Consent Agenda	<i>No items to approve, no action.</i>	Page 1
Approval of Minutes, September 10, 2015	<i>Corrections: Meeting location – Land Use Conference Room – not the City Councilor's Conference Room</i>	Page 1
CONSENT AGENDA None	No action.	Page 2
Discussion Items <ul style="list-style-type: none"> • Climate Action Task Force • Construction and Water Production Update • Assessment of Increasing Water Use Efficiency Demand Hardening Final Report • NMML Resolution 2015-16 • Drought Monsoon/El Nino and ESA Update • Water Conservation Office Fall Update • Recruiting New Members for the Water Conservation Committee 	Informational, no formal action.	Page 2-4
Action Items <ul style="list-style-type: none"> - WCC 2016 Schedule of Meetings - Setting Date for San Juan Chama Tour 	<i>Mr. Wiman moved to approve the 2016 WCC schedule of meetings, second by Mr. Michael, motion carried by unanimous voice vote.</i> <i>No action on San Juan Chama Tour</i>	Page 4
Informational Items	Group Reports, Informational	Page 4-5
Matters from Staff	Informational	Page 5
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Matters from the Public	None	Page 6
Next Meeting	Tuesday, December 8, 2015	Page 6
Adjournment and signature	Meeting was adjourned at 5:45 pm	Page 6

SANTA FE WATER CONSERVATION COMMITTEE MEETING
CITY HALL - 200 LINCOLN AVE.
CITY COUNCILORS' CONFERENCE ROOM
TUESDAY, NOVEMBER 10, 2015
4:00 PM TO 5:45 PM

MINUTES

I. CALL TO ORDER

Lisa Randall, Acting Chair for the Water Conservation Committee called the meeting to order at 4:05 pm in the City Councilors' Conference Room. A quorum is reflected in roll call.

2. ROLL CALL

Present:

Lisa Randall, Vice Chair

Bill Roth

Tim Michael

Stephen Wiman

Not Present/Excused:

Councilor Ives, Chair

Doug Pushard

Giselle Piburn

Staff Present:

Robert Wood, Water Conservation Specialist Senior

Others Present:

Andy Otto, Santa Fe Watershed

Fran Lucero, Stenographer

3. APPROVAL OF AGENDA

Mr. Roth moved to approve the agenda as presented, second by Mr. Wiman, motion carried by unanimous voice vote.

4. APPROVAL OF CONSENT AGENDA

No items to approve, no action.

5. APPROVAL OF MINUTES SEPTEMBER 10, 2015

Corrections: Meeting location: Land Use Conference Room – not the City Councilor's Conference Room

Mr. Roth moved to approve the minutes of September 10, 2015 as amended, second by Mr. Wiman, motion carried by unanimous voice vote.

6. CONSENT ITEMS

None

7. CONSENT AGENDA
No Action

DISCUSSION ITEMS:

8. Climate Action Task Force.

Ms. Randall stated that the recommendations have been sent forth to the Mayor and City Council. The newly Sustainable Water Committee will take charge moving forward and the Climate Action Task Force will have completed its term.

Andy Otto from the Santa Fe Watershed Association added that the Sustainable Water Committee will be working on a 20-year sustainable plan.

9. CONSTRUCTION AND WATER PRODUCTION UPDATE – FROM PUC PACKET

MR. WOODS: The full PUC update is included in packet. A couple of tours have been made to view the construction update. Project looks very good. We are happy with the burns they have performed; they were successful and done professionally. Water levels are very low at the reservoir since they continue to work on them. This goes back to September.

Mr. Wiman asked if completion date is still November, 2015 and Mr. Woods said he believes it is as there have been no other dates provided.

Thank you to Mr. Otto and the Santa Fe Watershed for the presentation during the tour.

10. ASSESSMENT OF INCREASTING WATER-USE EFFICIENCYON DEMAND HARDENING – FINAL REPORT

Thank you from the committee to staff for the report which is included in the meeting packet. Mr. Wood said if there are any questions regarding the report he will welcome questions and provide answers as he researches.

Ms. Randall asked if it was known what the intended use is.

Mr. Woods said the intended use is to determine the use of the reclaimed water. There are probably more facets to use but reclaimed water is where Mr. Woods is involved.

Mr. Woods noted that five different bids were received regarding the project.

Mr. Wiman asked that the WCC defer the conversation until there is a full committee in attendance. Mr. Wiman provided some historical comments and the question remains; did the past projects really bring water to the table? Mr. Wiman will take time to read the report to see if they answered this question.

Mr. Michael noted that he too has not read the report and agreed that a full discussion should be held with the full committee on questions.

Mr. Roth said that in the building industry conversation and questions are related to consumption.

Mr. Wood added that they are evaluating the water rights used by the parks to make sure that as a City they have what is needed.

11. NMML RESOLUTION 2015-16

Mr. Wood noted that this resolution has passed. Mr. Pushard had asked for more information on this item at the last meeting. This will also come up during the upcoming legislature and there are numbers being discussed.

12. DROUGHT, MONSOON/EL NINO, AND ESA UPDATE.

Included in the packet are the September and October information and it also shows the transfer of water from Abiquiu to Heron. We didn't physically transfer water we transferred storing capability. Mr. Wood said the city is not in an extreme drought position – we are in a normal drought.

Mr. Wiman said he recently saw a pie chart on different sources of water. How much water has been discharged to the Santa Fe River, what is the official discharge from the Living Water Ordinance?

Mr. Roth also would like information on the discharge to Acequias. He made the comment that it just ran a lot. Mr. Roth said it would be nice to invite Mr. Phil Bové from Acequia Madre to the January, 2016 meeting to talk about the Acequias. Mr. Otto will deliver the message to Mr. Bové at the next Santa Fe River Commission meeting.

Mr. Wood will bring this information to the next meeting and invite Mr. Puglisi to next meeting.

13. WATER CONSERVATION OFFICE FALL UPDATE

Included in packet; Mr. Wood noted that when they gave report to the PUC there were items that were not all inclusive. The information included in the packet for this meeting is more up to date and provides more detail.

Spooky Shower Head Swap did not have a good return, probably due to the weather and not advertising in a timely manner.

Water Fiesta was a success. Other events are listed in the packet for review.

The SWAN Park opening was a success. The Water Conservation Office had an informational table where they gave gifts given at random to include 10 home water audits and other valuable water conservation information.

The Chair extended her thanks to the office staff members for their continued work.

14. RECRUITING NEW MEMBERS FOR THE WATER CONSERVATION COMMITTEE

Mr. Roth recommended Mr. Otto from the Santa Fe Watershed Association. Mr. Otto was honored but stated it would be a conflict of interest for him.

Mr. Wood said that if there were any nominees for the WCC to contact Mr. Carpenter or himself. The candidate would then be invited to a meeting and they could express their interest. The candidate would provide a letter of interest and a resume to the WCC and make a recommendation to the Mayor for appointment.

Mr. Wood will research the committee formation and the terms of the members.

ACTION ITEMS

15. WCC 2016 SCHEDULE OF MEETINGS

JANUARY 12, 2016	FEBRUARY 9, 2016	MARCH 8, 2016	APRIL 12, 2016
MAY 10, 2016	JUNE 14, 2016	JULY 12, 2016	AUGUST 09, 2016
SEPTEMBER 13, 2016	OCTOBER 04, 2016	NOVEMBER 1, 2016	DECEMBER 13, 2016

Mr. Wiman moved to approve the 2016 WCC schedule of meetings, second by Mr. Michael, motion carried by unanimous voice vote.

16. SETTING DATE FOR SAN JUAN CHAMA TOUR

Mr. Michael noted that another tour would not be feasible this year. It was cancelled due to bad weather. Mr. Wood did say it would be very informational to do this tour in the future. No formal action was needed on this item.

INFORMATIONAL ITEMS:

17. GROUP REPORTS FROM WATER CONSERVATION COMMITTEE INITIATIVES:

a. GROUP #5 – WATER SYSTEM MAP

Mr. Wiman – Shared the Native Rio Grande and San Juan Chama Project map for review. Permission was granted to use the inset from the BDD to show where we got the water from the San Juan Chama. More information will follow on the content of this map as this is work in progress. Mr. Wiman would like feedback from the committee on what added information they would like to see in the map. It would be nice to show the layers and show all the lines. Making it interactive and providing the statistics by a click would be valuable. Possibility would be to put it on the Water Conservation website. Mr. Wiman said that in the presentation that he and Mr. Pushard did in the past they would give the water statistics.

Mr. Roth said that this map is an amazing tool. Mr. Wiman expressed his thanks to David and to Councilor Ives for assisting to get to this stage of the map.

Mr. Michael said he would like to hear from Mr. Carpenter and know what he feels the use of the map would be and to what extent it would be more useful.

Mr. Wood said we should gather the comments; what do we want as an end product. We need to take under consideration the expenses to accomplish the goals we set.

Mr. Wiman said he has an extended list of what he would like to see on this map. Anything that impacts our water supply is important and the public is continuously asking about our water sources.

Mr. Wiman said that next steps could be a meeting with the Water Division and getting their feedback. The Chair asked him to move forward and arrange this meeting and provide update at December meeting.

- b. GROUP #1 – TREATED WASTE WATER AS DRINKING WATER SOURCE
Mr. Wiman, Mr. Michael and Mr. Otto met with Mr. Robert Romero to discuss the comparisons of the EPA Standards for drinking water to converting treated effluent to our standards. Mr. Romero said that this is already being done. In the feasibility study for reclaimed water there is information related to this topic. Mr. Wiman would like to defer any further conversation until more information can be gathered and he will report back to the WCC.
- c. GROUP #2 - WATER CONSERVATION EDUCATION/OUTREACH
No report.
- d. GROUP #3 - WATER CONSERVATION CODES, ORDINANCES & REGULATIONS
MR. ROTH ON BEHALF OF MR. PUSHARD:
RESOLUTION TO ADOPT WATER HARVESTING 2012 –

Previously we were under 2009 Resolution and used as guidelines and are still using in 2012. Above ground spickets is allowed, non-potable don't drink, they don't like it. More than likely if it comes out of a tank it will go in to an irrigation system.

Part of the code was your grey water which went in to holding. It was noted to expect to have WERS language ready for sub team working on the green building code. We are working with Kathryn to get the language in and backed up by code. WERS would just be the water element in it. WERS code complete and pilot tested. We are starting to roll out training on WERS and it will eventually go to SFCC and they will do a Train the Trainers program.

MATTERS FROM STAFF

- Vacancies - Water Conservation Staff & Committee
2 openings – Enforcement and Education Specialist – Hired directly from the Water Division and the new hire comes with a great deal of knowledge and expertise.

Manager resumes have been received and the review will be done quickly in order to have a Manager in place by next month.

Interns and temporary employees will come back next irrigation season.

- Website and Advertising
No changes. Marketing Strategic Plan has not been finalized or received as of this date. We are working hard to keep the same message consistent on water conservation.

Mr. Michael offered the help if the Water Conservation Office has any needs in marketing and advertising.

MATTERS FROM COMMITTEE:

The Acting Chair asked about protocol on conducting a meeting if there isn't a quorum. It was also noted that when you know you are not going to be in attendance it is important to let the staff liaison know ahead of time.

Mr. Michael commented that based on the size of the committee, if we aren't going to have a quorum it might be best to cancel. If the committee grows and there are enough members in attendance and still have a lack of a quorum, informational meetings are good for exchange of information and updates.

Mr. Wood said that the WCC also can set a different meeting date when the content of the meeting is important and needed if they feel they want to re-schedule.

Mr. Wiman said the best remedy is to build up the membership.

Mr. Michael stated that future discussion should be on the life span of the sub-groups. Should we even have them or work collectively on what has to deal with water.

Mr. Roth said that in the past we had this discussion and we listed the items we wanted to concentrate on. I am interested to continue on the reclaimed water. Maybe we have bi-annual projects that we work on.

The Acting Chair noted that Chairperson Ives also reiterated that if there is ever a group that the WCC wants to suggest he is open to that.

The Acting Chair also reiterated to invite the WCC to always bring things forward during the matters from the committee.

MATTERS FROM THE PUBLIC

None

NEXT MEETING – THURSDAY, DECEMBER 8, 2015:

ITEMS FOR NEXT AGENDA:

Item #10, #11 – December Agenda Item

- 10 ASSESSMENT OF INCREASTING WATER-USE EFFICIENCYON DEMAND HARDENING
– FINAL REPORT
- 11 NMML RESOLUTION 2015-16

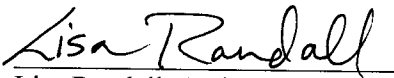
Item: How much water has been discharged to the Santa Fe River and to the Acequias.

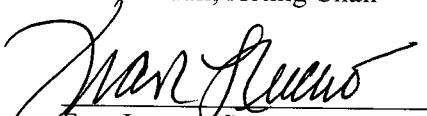
Item: Future of Groups and Sub-Groups and Performance on the groups.

ADJOURN

There being no further business to come before the Water Conservation Committee, the meeting was adjourned at 5:45 pm

Signature Page:


Lisa Randall, Acting Chair


Fran Lucero, Stenographer