ACTION SHEET PUBLIC UTILITES COMMITTEE MEETING OF 9/3/14

ISSUE NO. 15

Request for approval of Resolution No. 2014-____. A resolution directing staff of the Public Utilities Department to study the necessary components of a Comprehensive Cross Connection Control Program and ordinance designed to protect the City's public water supply system. (Alex Puglisi) (Councilor Ives)

Finance Committee – 9/2/14 Public Utilities Committee – 9/3/14 City Council – 9/10/14

PUBLIC UTILITES COMMITTEE ACTION: Approved to forward to 9/3/14 City Council.

SPECIAL CONDITIONS OR AMENDMENTS: Add Councilor Rivera as a sponsor.

STAFF FOLLOW UP:

VOTE:	FOR	AGAINST	ABSTAIN	
COUNCILOR RIVERA, CHAIR				
COUNCILOR MAESTAS	X			
COUNCILOR BUSHEE	Absent			
COUNCILOR DIMAS	X			
COUNCILOR IVES	X		***	

ACTION SHEET CITY COUNCIL COMMITTEE MEETING OF 09/10/14 ITEM FROM FINANCE COMMITTEE MEETING OF 09/02/14

ISSUE: 20. Request for Approval of a Resolution Directing Staff of the Public Utilities Department to Study the Necessary Components of a Comprehensive Cross Connection Control Program and Ordinance Designed to Protect the City's Public Water Supply System. (Councilor Ives) (Alex Puglisi) Committee Review: 09/03/14 Public Utilities Committee (scheduled) City Council (scheduled) 09/10/14 Fiscal Impact - No FINANCE COMMITTEE ACTION: APPROVED AS CONSENT ITEM **FUNDING SOURCE: SPECIAL CONDITIONS OR AMENDMENTS STAFF FOLLOW-UP:** VOTE **FOR AGAINST ABSTAIN COUNCILOR TRUJILLO** Χ **COUNCILOR RIVERA** Χ COUNCILOR LINDELL

Excused

Χ

3-17-14

COUNCILOR MAESTAS

CHAIRPERSON DOMINGUEZ

City of Santa Fe, New Mexico

LEGISLATIVE SUMMARY

Resolution No. 2014-**Cross Connection Control (Water)**

SPONSOR(S):

Councilors Ives and Rivera

SUMMARY:

The proposed resolution directs staff of the Public Utilities Department to study the necessary components of a comprehensive cross connection control program and ordinance designed to protect the City's public water

supply system.

PREPARED BY:

Rebecca Seligman, Legislative Liaison Assistant

FISCAL IMPACT: No

DATE:

September 4, 2014

ATTACHMENTS: Resolution

FIR

1	CITY OF SANTA FE, NEW MEXICO
2	RESOLUTION NO. 2014
3	INTRODUCED BY:
4	
5	Councilor Peter Ives
6	Councilor Chris Rivera
7	
8	
9	
10	A RESOLUTION
11	DIRECTING STAFF OF THE PUBLIC UTILITIES DEPARTMENT TO STUDY THE
12	NECESSARY COMPONENTS OF A COMPREHENSIVE CROSS CONNECTION
13	CONTROL PROGRAM AND ORDINANCE DESIGNED TO PROTECT THE CITY'S
14	PUBLIC WATER SUPPLY SYSTEM.
15	
16	WHEREAS, cross connections and backflow in water supply systems represent a significant
17	public health risk; and
18	WHEREAS, the City of Santa Fe Public Utilities Department has determined that certain
19	cross connections in the City of Santa Fe public water supply system, (PWSS) pose a potential hazard
20	to water quality within the system; and
21	WHEREAS, the installation of backflow prevention devices to counteract back pressure or
22	prevent back-siphonage into the PWSS is necessary for the protection of public health, welfare and
23	safety; and
24	WHEREAS, Section 20.7.10.400 of the New Mexico Administrative Code requires the

public water system is protected by a device or other method to prevent the backflow of water; and

WHEREAS, compliance with the 2008 Uniform Plumbing Code amendments require that additional back prevention assemblies shall be installed with an onsite water system, at the point of connection to any piece of equipment, plumbing fixture, device, or any type of installation that may result in the introduction of a pollutant or contamination into the public water supply; and

WHEREAS, the only way to ensure the current standards required by the Universal Plumbing Code and the American Water Works Association for the installation of backflow prevention devices are being met is through the implementation of a program which verifies the installation and ongoing maintenance of these devices and inspects their operability on a regular basis; and

WHEREAS, for the City to be eligible for state funding of water projects, documentation must be submitted to the Water Trust Board of an implemented cross-connection control program; and

WHEREAS, it is the intent of the City Council to protect the City of Santa Fe PWSS against actual or potential cross contamination or pollution which may occur because of unknown, undiscovered or unauthorized cross connection on a customer (user's) system; and

WHEREAS, it is the Council's desire to protect the City of Santa Fe drinking water supply within a premise where plumbing defects or cross connections may endanger this supply, as made available to the customer (user); and

WHEREAS, it is the Council's further desire to eliminate any existing cross connection between the City of Santa Fe's drinking water system and other sources of water that are not approved as safe and potable for human consumption; and

WHEREAS, the City of Santa Fe desires to protect its water system with a comprehensive cross-connection control program to ensure contaminants do not enter the water system through backflow from customers internal plumbing.

1	NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE					
2	CITY OF SANTA FE that staff of the Public Utilities Department is heretofore directed to study the					
3	necessary components of a comprehensive cross-connection control program and prepare an					
4	ordinance with all of the requirements of such program as a recommendation to the Governing Body					
5	for adoption as the City of Santa Fe Cross Connection Control Ordinance.					
6	PASSED, APPROVED, and ADOPTED this day of, 2014.					
7						
8						
9	ATTEST: JAVIER GONZALES, MAYOR					
10						
11						
12	YOLANDA Y. VIGIL, CITY CLERK					
13						
14	APPROVED AS TO FORM:					
15	Will & Barrens					
16	ally A. Belivan					
17	KELLEY A. BRENNAN, CITY ATTORNEY					
18						
19						
20						
21						
22						
23						
24 25	M/Melissa/Resolutions 2014/Cross Connection Control (water)					
	THE PLANTING ACCOUNTS AND A STATE OF THE PLANTIN					

FIR No. <u>2560</u>

City of Santa Fe Fiscal Impact Report (FIR)

This Fiscal Impact Report (FIR) shall be completed for each proposed bill or resolution as to its direct impact upon the City's operating budget and is intended for use by any of the standing committees of and the Governing Body of the City of Santa Fe. Bills or resolutions with no fiscal impact still require a completed FIR. Bills or resolutions with a fiscal impact must be reviewed by the Finance Committee. Bills or resolutions without a fiscal impact generally do not require review by the Finance Committee unless the subject of the bill or resolution is financial in nature.

Section A. General Information	
(Check) Bill: Resolution: X	
(A single FIR may be used for related bills and/or resolutions)	
Short Title(s): A RESOLUTION DIRECTING STAFF OF THE PUBLIC UTILITIES DEPARTMENT T	0
STUDY THE NECESSARY COMPONENTS OF A COMPREHENSIVE CROSS CONNECTION	
CONTROL PROGRAM AND ORDINANCE DESIGNED TO PROTECT THE CITY'S PUBLIC WATE	R
SUPPLY SYSTEM.	_
Sponsor(s): Councilors Ives and Rivera	_
Reviewing Department(s): City Attorney's Office	_
Persons Completing FIR: Rebecca Seligman Date: 08/05/14 Phone: 955-6622	
Reviewed by City Attorney: Why A. Bully Date: 8/19/14	
(Signature)	
Reviewed by Finance Director: 20sta Quan Date: 828 2014	
(Signature)	
Briefly explain the purpose and major provisions of the bill/resolution: The purpose of this resolution is to direct staff of the Public Utilities Department to study the necessary components of a comprehensive cross connection control program and ordinance designed to protect to City's public water supply system.	ry he
Section C. Fiscal Impact Note: Financial information on this FIR does not directly translate into a City of Santa Fe budget increase. For a	
budget increase, the following are required: a. The item must be on the agenda at the Finance Committee and City Council as a "Request for Approval of a Cit	٧
of Santa Fe Budget Increase" with a definitive funding source (could be same item and same time as	′
bill/resolution)	
b. Detailed budget information must be attached as to fund, business units, and line item, amounts, and explanation	ıs
(similar to annual requests for budget)	
c. Detailed personnel forms must be attached as to range, salary, and benefit allocation and signed by Human	
Resource Department for each new position(s) requested (prorated for period to be employed by fiscal year)*	
1. Projected Expenditures:	
a. Indicate Fiscal Year(s) affected – usually current fiscal year and following fiscal year (i.e., FY 03/04 and FY	
04/05)	
b. Indicate: "A" if current budget and level of staffing will absorb the costs	
"N" if new, additional, or increased budget or staffing will be required	
c. Indicate: "R" – if recurring annual costs	
"NR" if one-time, non-recurring costs, such as start-up, contract or equipment costs d. Attach additional projection schedules if two years does not adequately project revenue and cost patterns	
e. Costs may be netted or shown as an offset if some cost savings are projected (explain in Section 3 Narrative)	
Finance Director	

Column #	. 1	2	o fiscal impa 3	4	5	6	7	8
Joiumn #	Expenditure Classification	FY <u>2014</u>	"A" Costs Absorbed or "N" New Budget Required	"R" Costs Recurring or "NR" Non- recurring	FY	"A" Costs Absorbed or "N" New Budget Required	"R" Costs – Recurring or "NR" Non- recurring	Fund Affected
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	Fringe**	\$			\$	<u> </u>		
	Capital Outlay	\$			\$			
	Land/ Building	\$			\$		Action with the state of the st	
	Professional Services	\$			\$, y - 1 - 2 - 1 - 2 - 1 - 2 - 2 - 2 - 2 - 2	gapping and a state of the stat	and the state of t
	All Other Operating	\$		Particular Management of Particular States	\$	parameter spaggage and and a find the Parameter State of the State of		washing the desired and the second a
	Costs							
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	Total: * Any indicati Manager by at 2. Revenue So	on that additions tached memo be	ofore release	of FIR to com	ed must be revie mittees. **For	ve in item 1.	ved in advance	e by the Citj ance Dept.
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3.	Expenditure/Revenue	Narrative:
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Explain revenue source(s). Include revenue calculations, grant(s) available, anticipated date of receipt of revenues/grants, etc. Explain expenditures, grant match(s), justify personnel increase(s), detail capital and operating uses, etc. (Attach supplemental page, if necessary.)

None		
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Section D. General Narrative

1. Conflicts: Does this proposed bill/resolution duplicate/conflict with/companion to/relate to any City code, approved ordinance or resolution, other adopted policies or proposed legislation? Include details of city adopted laws/ordinance/resolutions and dates. Summarize the relationships, conflicts or overlaps.

No

2. Consequences of Not Enacting This Bill/Resolution:

Are there consequences of not enacting this bill/resolution? If so, describe.

The city would not have the study to understand and prevent the potential cross connections. Without the study, the city would not be eligible for state funding of water projects as such documentation is required by the Water Trust Board.

3. Technical Issues:

Are there incorrect citations of law, drafting errors or other problems? Are there any amendments that should be considered? Are there any other alternatives which should be considered? If so, describe.

No

4. Community Impact:

Briefly describe the major positive or negative effects the Bill/Resolution might have on the community including, but not limited to, businesses, neighborhoods, families, children and youth, social service providers and other institutions such as schools, churches, etc.

By adopting the resolution, the city would complete the study, have documentation to submit to the Water Trust Board for approval of state funding. The outcome has the potential to protect the city water system to ensure contaminants do not enter the city water system.

Form adopted: 01/12/05; revised 8/24/05; revised 4/17/08