# **City of Calistoga**

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## Staff Report

**TO:** Honorable Mayor and City Council

FROM: Michael Kirn, Public Works Director/City Engineer

**DATE:** July 16, 2013

**SUBJECT:** Consideration of a Resolution Approving a Joint Powers Agreement

to Fund and Administer the Napa County Stormwater Management

Program

APPROVAL FOR FORWARDING:

Richard D. Spitler, City Manager

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#### ISSUE:

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Consideration of a Resolution Approving a Joint Powers Agreement to Fund and Administer the Napa County Stormwater Management Program.

#### **RECOMMENDATION:**

Adopt Resolution.

#### **BACKGROUND / DISCUSSION:**

On December 8, 1999, U.S. Environmental Protection Agency (EPA) promulgated regulations under the authority of the Federal Clean Water Act establishing Phase II of the NPDES storm water program, requiring municipalities serving populations less than 100,000 to implement a storm water management program as a means to control polluted discharges from their municipal separate storm sewer systems.

On April 30, 2003, the State Board adopted Water Quality Order No. 2003-005-DWQ, NPDES General Permit CAS000004 Waste Discharge Requirements for Storm Water Discharges from Small Municipal Separate Storm Water Systems ("Phase II Permit") to comply with the Clean Water Act. In 2003, the City of Calistoga applied for an obtained coverage for the City of Calistoga under the State Board's Phase II Permit.

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- 2 On February 5, 2013, the State Board adopted Order No. 2013-0001-DWQ National
- Pollutant Discharge Elimination System (NPDES) General Permit No. CAS000004 3
- Waste Discharge Requirements (WDRs) for Storm Water Discharges from Small 4
- 5 Municipal Separate Storm Sewer Systems (MS4s) (General Permit) also known as the
- Phase II NPDES Permit. 6

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- The General Permit consists of Local Programs implemented by Napa County and
- 9 Cities of Napa, Calistoga, St. Helena, American Canyon and the Town of Yountville and
- 10 a countywide program implemented by the Flood Control District under the moniker
- 11 Napa Countywide Storm Water Pollution Prevention Program (NCSPPP) for the benefit 12
  - of the aforementioned entities also known as co-permittees.

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The City of Calistoga filed their Notice of Intent with the State Water Resources Control Board through their online SMARTS program on June 24, 2013.

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Services provided to the City from the JPA include:

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- Coordinate with other city, county, regional, and state agencies to stay abreast of stormwater technology and the development of stormwater regulations
- Implement Countywide Program measurable goals

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 Coordinate with Local Programs through the Agency Staff Committee (ASC). The ASC includes representatives from all NCSMP agencies who meet regularly to discuss common issues and identify solutions

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Coordinate meetings between Local Program and Regional Water Board Staff

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 Compiling and submitting SMP Annual Report Information submitted by individual municipalities to the SWRCB

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During the term of this agreement (2013-2014), the co-permittees shall reimburse the Napa County Flood Control and Water Conservation District (District) as administrator of the NCSPPP for the proportional costs of administering the NCSPPP to comply with the General MS4 permit requirements.

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- The total JPA budget for FY 13/14 is \$284,308. The Napa County Flood Control and 34
- 35 Water Conservation District shall contribute \$81,034 from its Maintenance and
- 36 Watershed Programs Project No. 96-1. In addition, the City of American Canyon will
- contribute \$3,980 to compensate for its share of assessments that were not collected 37
- 38 for Maintenance and Watershed Programs Project No. 96-1. That leaves a remaining
- 39 balance of \$199,294.

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The Cities of Napa, Calistoga, St. Helena, and American Canyon, Town of Yountville, and Napa County shall each reimburse the District for a proportional percentage of the costs for District's administration of the NCSPPP based on the following formula: Cost share = (% of the District population)(0.50) + (% Total Number of Benefit Assessment Units)(0.50).

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Following is the cost-share toward the remaining balance.

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	Population (2010)	Population %	BAU%	Combined %	FY 13/14 Cost
City of American Canyon	19,454	14.25	7.57	10.9102	\$21,743
City of Napa	76,915	56.35	41.88	49.1160	\$97,885
Town of Yountville	2,933	2.15	1.4	1.7389	\$3,466
City of St. Helena	5,950	4.36	5.0	4.6119	\$9,191
City of Calistoga	5,155	3.78	3.0	3.3898	\$6,756
Totals	136,484	100	100	100	\$199,294

During the term of subsequent amendments (Fiscal Years 2014-15 and beyond) the co-

miscellaneous expenses that will be a baseline of costs to be shared amongst all of the

co-permittees according to a new apportionment methodology. If any co-permittee

expressly request such services in accordance with a new separate apportionment

should request implementation of optional permit services, these will be an additional

cost beyond the baseline program administration borne only by those permittees who

methodology to be negotiated by the parties who request such additional service at the

The purpose of the attached resolution is to approve a Joint Powers Agreement to fund

This project is in compliance with the City's General Plan Objective I-4.3 – Encourage

coordination between land use planning, site design and storm water control.

permittees shall reimburse District in accordance with a new apportionment

membership dues, travel and event expenses, permit tracking software and

and administer the Napa County Stormwater Management Program.

methodology that will be negotiated by the co-permittees during the term of this

agreement. Reimbursement includes costs for District staff support, supplies,

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**FISCAL IMPACT**:

There are several costs associated with the Phase II permit:

time of that request.

**GENERAL PLAN CONFORMANCE:** 

State Board Annual Permit Fee

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NCSPPP Program Fee (the cost to participate in the countywide storm water)

NCSPPP Program Fee (the cost to participate in the countywide storm water program)

• City staff time

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The fees for FY13/14 are anticipated as follows:

- State Board Annual Permit Fee = \$4,852.10
- Calistoga's share in the NCSPPP program = \$6,756.
- City staff time = \$67,000 Total = \$78,617

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### **ATTACHMENTS**

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- 1. Resolution
- 88 2. Agreement 89