FILE NO. 110497

RESOLUTION NO.

1	[Accept and Expend Grant - Zero Waste Database, City of San Jose - \$25,000]		
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3	Resolution authorizing the Department of Environment to accept and expend a grant in		
4	the amount of \$25,000 from the City of San Jose to assist in the creation a web-based		
5	application that enables the public to easily find accurate information about nearby		
6	recycling, reuse, and disposal options.		
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8	WHEREAS, Environmental agencies have realized that a core component of recycling		
9	and toxics reduction programs is the availability of accurate information about recycling, reuse		
10	and proper disposal options for residents and businesses; and		
11	WHEREAS, A number of online tools exist that serve this function, including SF		
12	Environment's EcoFinder, StopWaste.Org's Recycling Wizard (Alameda County, CA), and		
13	Oregon Metro's "Find a Recycler" tool (Portland region, OR); and		
14	WHEREAS, Similar tools exist on the national level such as Earth911.com that do not		
15	always reflect the specifics of recycling and disposal programs at the local level; and		
16	WHEREAS, As these and other agencies look to upgrade their outreach tools to reflect		
17	the trends of Web 2.0, such as interactive information sharing, interoperability, and user-		
18	centered design, it is clear that a growing need exists in the public sector for a low-cost		
19	feature-rich online platform for maintaining recycling services information that can be easily		
20	deployed and promoted to maximize program outreach efforts; and		
21	WHEREAS, One of the primary benefits of such a system is increased access to more		
22	accurate data for members of the public who may not define themselves through geographic		
23	boundaries that have limited the scope of previous recycling services databases; and		
24	WHEREAS, This application will empower environmental agencies to easily maintain,		
25	update, publish, and openly share data about recycling, reuse and disposal services; and		

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1 WHEREAS, Working with other entities to create the application will result in a better 2 tool than would be possible by the individual efforts and resources of those agencies; and 3 WHEREAS, This application will be a centralized web service with various mechanisms 4 (modules, widgets, data feeds, mobile app, etc.) for integration with participating agencies' 5 websites; and 6 WHEREAS, Developing this application as a flexible, centralized web service will 7 enable easy integration with other web services and data platforms, as well as the 8 development of future application features and improvements; and 9 WHEREAS, Open source, publicly licensed, well documented software is strongly 10 preferred; and 11 WHEREAS, This application will serve as a model for "Government 2.0" efforts to 12 deliver government services more broadly and efficiently while increasing transparency; and 13 WHEREAS, By collaborating on the development of such a platform, agencies and 14 organizations will lower development costs; and 15 WHEREAS, The counties of Alameda and Contra Costa and the City of Palo Alto and 16 the City of San Jose are partnering with the City and County of San Francisco on the creation of this tool; and 17

WHEREAS, Serving as the lead in the creation of this tool ensures that the City and
County of San Francisco maintains a reputation of being a leader in the environmental field,
particularly in the area of Zero Waste; and

21 WHEREAS, The length of the project is from June 1, 2011 to June 30, 2012; and

22 WHEREAS, The grant budget includes provision for indirect costs of \$2,273.00; and

23 WHEREAS, This grant does not require an ASO amendment; now, therefore, be it

24 RESOLVED, That the San Francisco Board of Supervisors authorizes the Director of

25 the Department of the Environment to accept and expend funding in the amount of

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1	\$25,000.00 from the City of Sa	an Jose to create an application that enables the public to easily	
2	find accurate information about nearby recycling, reuse and disposal options.		
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4	Recommended:	Approved: Mayor	
5		Mayor	
6		Approved:	
7	Department Head	Controller, Grant Division	
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