

1 [Recreation and Park Department – Water Use Efficiency and Recycled Water.]

2
3 **Ordinance making environmental findings and amending San Francisco Park Code**
4 **Article 3 by adding Section 3.19, to require the Recreation and Park Department to**
5 **maximize water use efficiency and to use Recycled Water where available for Park**
6 **irrigation needs.**

7 Note: Additions are *single-underline italics Times New Roman*;
8 deletions are *strikethrough italics Times New Roman*.
9 Board amendment additions are double underlined.
Board amendment deletions are ~~strikethrough normal~~.

10 Be it ordained by the People of the City and County of San Francisco:

11 Section 1. Findings

12 (a) ~~The Board of Supervisors finds that this ordinance is in conformity with the~~
13 ~~General Plan, and with the Priority Policies of Planning Code Section 101.1 for the reasons~~
14 ~~set forth in Planning Commission Resolution No. _____, on file with~~
15 ~~the Clerk of the Board of Supervisors in File No. _____, and hereby~~
16 ~~incorporates those reasons herein by reference.~~

17 (b) —The Planning Department has determined that adoption of this ordinance is in
18 compliance with the California Environmental Quality Act (California Public Resources Code
19 Sections 21000 et seq.). Said determination is on file with the Clerk of the Board of
20 Supervisors in File No. _____, and is incorporated herein by
21 reference.

22 Section 2. The San Francisco Park Code is hereby amended by adding Section ~~3.18~~
23 3.19, to read as follows:

24 ///

25

1 **SEC. 3.19. WATER USE EFFICIENCY AND RECYCLED WATER.**

2 (a) The Recreation and Park Department shall work with the San Francisco Public Utilities
3 Commission (SFPUC) to maximize water use efficiency and non-potable water use on all property
4 under the jurisdiction of the Recreation and Park Commission. The Department shall develop a
5 schedule and identify funding sources to convert all Park facility Irrigation Systems to water efficient
6 systems and non-potable water use, such as storm water and Recycled Water or Reclaimed Water, as
7 those terms are defined in S.F. Public Works Code Article 22, in designated Recycled Water Use Areas
8 as set forth in Public Works Code Section 1209. Subject to the availability of funds, Ssuch
9 conversion is to be completed by 2013.

10 (b) Upon the effective date of this ordinance, the Department shall ensure that the design
11 and construction of all renovation and/or rehabilitation of Park Irrigation Systems in areas designated
12 as Recycled Water Use Areas are compatible with the delivery of Recycled Water. Additionally, the
13 Department shall assess all Park Irrigation Systems for repairs and/or rehabilitation necessary to
14 avoid waste and maximize water use efficiency.

15 (c) The Department shall install and maintain irrigation water meters at all Parks and golf
16 courses to monitor water use and facilitate payment by the Department or golf course operator or
17 lessee for all irrigation water used on each golf course. The Department shall ensure that each Park
18 golf course uses Recycled Water made available to Park golf course facilities. The cost of potable or
19 Recycled Water provided to golf course irrigation shall be included in the green fees established by the
20 Department.

21 (d) No later than September 2009, the Department shall develop a Park Water
22 Conservation Plan that identifies the top water consuming parks in the City, excluding park
23 lands identified for recycled water and artificial turf conversion, and to develop measures and
24 recommendations to install water use efficiency measures, such as retrofits to existing
25

1 irrigation systems, new irrigation systems, automatic controllers and climate-appropriate
2 plants. The Plan will include a schedule for implementation and budget recommendations.

3 No later than June 30, 2009, the Department shall develop an irrigation operations plan for all
4 Parks and facilities under Commission jurisdiction that complies with City policies regarding water
5 efficiency and the use of Recycled Water, and with all applicable regulatory requirements.

6 (e) No later than December 2009, the Department shall prepare an "Irrigation
7 System Retrofits" report that addresses the retrofits to Park Irrigation Systems, and
8 associated capital costs, and identifies funding sources, that are required under Title 22 of the
9 California Code of Regulations to enable SFRPD to irrigate city parks and golf courses with
10 recycled water.

11 The Department shall provide the schedule and budget to the Board of Supervisors by February
12 28, 2009, for the conversion of Park Irrigation Systems to Recycled Water use.

13 APPROVED AS TO FORM:
14 DENNIS J. HERRERA, City Attorney

15
16 By: _____
17 VIRGINIA DARIO ELIZONDO
18 Deputy City Attorney