MEMORANDUM OF AGREEMENT Between the U.S. ARMY CORPS OF ENGINEERS LOS ANGELES DISTRICT

&

(insert name of In-Lieu Fee Program administrator)
Concerning the Establishment and Operation of the
(insert appropriate title) In-Lieu-Fee Program

Section 1: INTRODUCTION

1.1	This document (the "Agreement")	establishes an in-lieu-fee mitigation
agreen	nent between the Los Angeles Disti	rict of the U.S. Army Corps of Engineers
(hereir	nafter " Corps ") and the	_ (hereinafter " Program ") to administer
the	(hereinafter " Program ") e	ffective as of the last date set forth on
the sig	natory page hereto.	

1.2 (Insert Program administrator/sponsor's summary of qualifications)

Section 2: PURPOSE AND OBJECTIVES

- 2.1 The primary purpose of the Program shall be to accept monies generated as an in-lieu-fee funding requirement for authorized activities, as well as monies generated by enforcement and compliance actions initiated by the Corps, and to serve as a funding source for wetland and/or riparian restoration, creation, enhancement, and preservation of wetlands and other aquatic resources. The primary objective of projects developed and funded under this Agreement will be to replace functions and values of aquatic resources and associated habitats that have been degraded or destroyed as a result of activities conducted in compliance with or in violation of section 404 of the Clean Water Act of 1972 and/or section 10 of the River and Harbor Act of 1899.
- 2.2 In accordance with Clean Water Act Section 404(b)(1) Guidelines and the federal "no net loss" goal, the Corps often requires compensatory mitigation to offset adverse impacts associated with permitted projects. Under certain circumstances, the Corps has determined it may offer greater resource protection and conservation benefits to gather funds collected in-lieu of actual required mitigation actions, and to expend such in-lieu-fee monies on independent conservation projects which will offset impacts to waters of the U.S. caused by the authorized activity. In particular, it is anticipated that projects funded under this Agreement will generally be used to mitigate for impacts to waters of the

U.S. authorized under the nationwide or regional general permit programs ("General Permit"). In no circumstance, will the Program be used to mitigate for impacts to waters of the U.S. authorized under a standard individual permit. The purpose of the Program is to provide a voluntary, alternative compensatory mitigation option that will result in better-designed and managed aquatic resource restoration projects. The Program is designed to facilitate a holistic approach to aquatic resource management in the ______, allocating money to where there is the greatest opportunity for long-term ecological benefit. This approach is often superior to the creation of small, isolated compensatory mitigation projects managed by developers, homeowners associations, or other permittee-designated managers, as occurs under the traditional permitting approach.

- 2.3 Permittees will be approved by the Corps to pay monies into the Program fund to satisfy Corps compensatory mitigation requirements only after avoidance and minimization of project-related impacts to wetlands have been accomplished to the maximum extent practicable, and onsite compensatory mitigation opportunities have been evaluated and determined impracticable or ecologically less desirable. The Program will generally be limited to compensatory mitigation for unavoidable, minor impacts to aquatic resources.
- 2.4 The geographic service area for consideration for in-lieu-fee mitigation, enforcement, and compliance actions that generate funds for the Account (defined in Section 7.2.2), as well as for conservation projects developed for funding under the Account shall be ______ watershed. The projects will be located as close to specific impact sites as is appropriate and practicable as determined by the Corps in coordination with the _____ (insert name of Program administrator/sponsor). In addition, the _____ (insert name of Program administrator/sponsor) may use other funds to augment conservation projects.
- 2.5 There are no existing mitigation banks in the geographic service area.

Section 3: AUTHORITY

3.1 The Corps is the federal regulatory agency responsible for permitting activities under section 404 of the Clean Water Act and approving associated mitigation for such activities. This Agreement is entered into under the authority of section 404 of the Clean Water Act of 1972 (33 U.S.C. § 1344) and/or section 10 of the River and Harbor Act of 1899 (33 U.S.C. § 403). Under section 404 of the Clean Water Act, a permit ("Section 404 Permit") is required from the Corps for

discharges of dredged and/or fill material within waters of the U.S., including wetlands. Under section 10 of the River and Harbor Act, a permit ("Section 10") **Permit**") from the Corps is required for any work and/or structure in or affecting the course, capacity, or condition of navigable waters of the U.S. The Corps is also authorized to seek administrative or civil penalties for unauthorized activities, and may enforce mitigation requirements included as permit conditions. The intent of the regulatory program is to minimize the loss of wetlands and waters of the U.S. to the maximum extent practicable by avoiding and minimizing impacts and requiring appropriate mitigation to compensate for remaining impacts. However, when waters of the U.S. are filled or altered without a Corps permit, or when compensatory mitigation requirements included by the Corps as a condition of Section 404/10 Permits are not fulfilled, loss of waters of the U.S. can occur. The intent of the Program is to offset such losses by providing a voluntary compensatory mitigation alternative to Corps permit applicants and violators in cases when onsite compensatory mitigation is impracticable or ecologically less desirable, and to improve the overall effectiveness of compensatory mitigation required by Corps permits and enforcement actions.

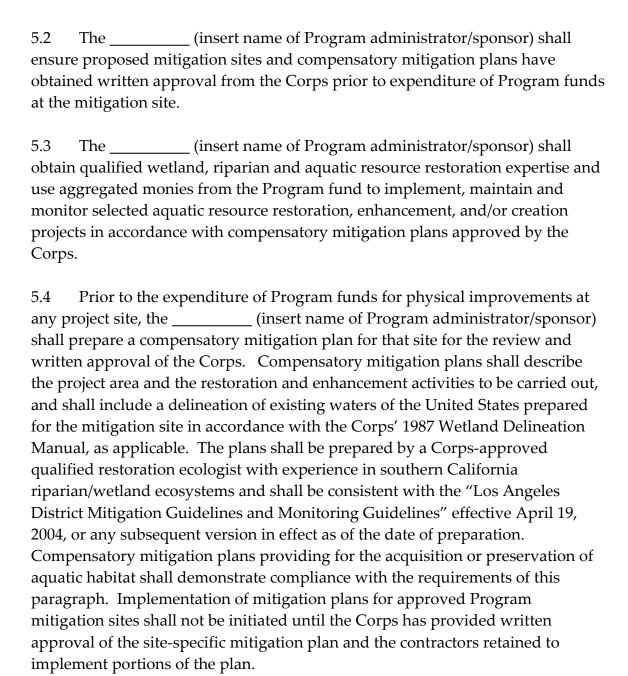
Section 4: CRITERIA

- 4.1 Projects developed under this Agreement are intended primarily to provide in-lieu-fee mitigation for ecological impacts to waters of the U.S. which occur as a result of work conducted in compliance with a Section 404 and/or Section 10 Permit, or mitigation required due to unauthorized activities or non-compliance with permit conditions required to mitigate adverse impacts to aquatic resources. Consistent with the goals of the Clean Water Act, the focus shall be to restore and maintain the chemical, physical, and biological integrity of the nation's waters. More specifically, emphasis will be on restoration, creation, enhancement, and preservation of riparian and aquatic habitat and waters of the U.S.
- 4.2 Habitat-based projects developed and selected for funding under this Agreement shall:
- 4.2.1 be located within the boundaries of the Corps' Los Angeles District within _____ (Describe the geographic service area boundaries).
- 4.2.2 provide, to the extent appropriate and practicable, the full replacement of functions of aquatic and riparian resources impacted by the projects serving as sources of funds for the Account.

- 4.2.3 generally, be limited to compensatory mitigation for permanent impacts to aquatic resources
- 4.2.4 not be used to mitigate for impacts to unique aquatic resources, such as vernal pools and eelgrass.
- 4.2.5 generally, be allocated toward the restoration, enhancement, and/or creation of riparian/freshwater wetland habitats. The _____ (insert name of Program administrator/sponsor) may use Program funds for aquatic habitat acquisition or preservation, provided the projects include an explicit restoration, enhancement, and/or creation component, or provided the proposed preservation area is under clear threat of direct loss to aquatic resource functions and values (i.e., a developer has all or most permits and entitlements to build, etc.). To ensure adherence to the federal "no net loss" goal referenced above, for proposed compensatory mitigation sites containing upland components in-lieufee mitigation credit shall only be applied to waters of the U.S., including wetlands, and associated vegetated buffers as approved by the Corps with the following exception. In accordance with Corps Guidance for the Establishment and Maintenance of Compensatory Mitigation Projects ("Regulatory Guidance **Letter No. 02-02**"), credit may be given for the inclusion of upland areas occurring within a compensatory mitigation project to the degree that the protection and management of such upland areas is an enhancement of aquatic functions and increases the overall ecological functioning of the mitigation project (e.g., vegetated buffers or a mix of habitats).
- 4.2.6 be selected, as stated in Section 7.3.2, in accordance with applicable federal policies and guidelines.
 - 4.2.7 have provisions for long-term operations and maintenance.
- 4.2.8 be given priority to the extent they provide the same habitat type and are located within a watershed as close to the site of impacted riparian/aquatic resources as practicable.

Section 5: PROGRAM ADMINISTRATION

5.1 The Corps shall determine the required compensatory mitigation acreage for Corps permitted projects and for resolution of Corps enforcement actions.



5.5 Completion of land acquisition and initial physical and biological improvements are preferred by the first full growing season following collection of funds from each permittee of a Section 404/10 Permit. However, because site improvements associated with in-lieu-fee mitigation may take longer to initiate and because identification and planning of a mitigation site is often a lengthy process, physical and biological improvements may be completed later than the first full growing season where 1) initiation by the first full growing season is not practicable and 2) mitigation ratios are raised to account for increased temporal losses of aquatic resource functions and values and 3) the delay is approved in advance by the Corps.

5.6 The (insert name of Program administrator/sponsor) or a
qualified organization designated by the (insert name of Program
administrator/sponsor) and approved by the Corps, shall maintain and monitor
each compensatory mitigation site for a minimum of five years following
completion of compensatory mitigation site construction and shall be fully
responsible for compensatory mitigation success in accordance with the final
success criteria established in the approved compensatory mitigation plan for
each site. After final success criteria have been achieved as confirmed by the
Corps, the (insert name of Program administrator/sponsor) shall
perform, in-perpetuity, long-term operation and maintenance of the site as
described in the mitigation plan for the particular site.
5.7 To ensure permanent protection of these compensatory mitigation sites,
the (insert name of Program administrator/sponsor) shall execute
and record at the Ventura County or Los Angeles County Registry of Deeds in-
perpetuity conservation easements or restrictive covenants on each
compensatory mitigation site prior to compensatory mitigation site construction.
The conservation easements and restrictive covenants shall not be executed or
recorded until approved in writing by the Corps. The (insert name o
Program administrator/sponsor) shall immediately forward to the Corps copies
of the recorded conservation easements or restrictive covenants for our records.
Section 6: FINANCIAL ADMINISTRATION
6.1 Contributions to the Account shall be held in a bank that must be a
member of the Federal Deposit Insurance Corporation ("FDIC"), separate from
all other accounts. The monies held in the escrow account shall earn interest. The
(insert name of Program administrator/sponsor) shall authorize the
bank to invest the funds in direct obligations of the Government of the United
States of America or in obligations of agencies or insurers that are guaranteed by
the Government of the United States of America. The Account shall be invested
in such a manner as to ensure immediate liquidity. Any instrument must be
subject to redemption on or prior to the date the funds will be needed by the
(insert name of Program administrator/sponsor). All interest and
earnings accruing to the Account shall remain in the Account and shall be used
for the purposes specified in Sections 2 and 4. All interest and earnings are
under the authority of the Corps and can only be spent with their approval as
stated in Section 7.3.

The _____ (insert name of Program administrator/sponsor) shall

6.2

determine the cost per-acre for the required mitigation. To meet the federal goal of "no net loss" of the nation's aquatic resource functions and values, the cost-per-acre must be sufficient to cover the expected costs of compensatory mitigation. Accordingly, the cost per acre should be based on a reasonable estimate of funds needed for land acquisition, project planning, construction, monitoring, maintenance, reporting, remedial contingencies, and in-perpetuity, long-term operation and maintenance.

- 6.3 Disbursements from the Account shall be made upon receipt of a written authorization from the Corps Project Manager (as set forth in Section 9.1) to fund particular projects pursuant to Sections 4 and 7 herein.
- 6.4 Program funds shall generally be allocated toward the restoration, enhancement, and/or creation of riparian/freshwater wetland habitats, including preparation of restoration plans, site maintenance and monitoring.
- 6.5 The ______ (insert name of Program administrator/sponsor) will furnish an annual report to the Corps detailing all income, disbursements, and interest earned with respect to the Account. The annual report shall include:
 - a spreadsheet of all projects for which in-lieu-fee monies were accepted, identifying for each project the Corps file number, impact location, impact acreage, required mitigation acreage, in-lieu-fee amount, date of Corps letter approving acceptance of in-lieu-fee mitigation, date in-lieu-fee monies were received;
 - a breakdown of in-lieu-fee expenditures, i.e. cost of land acquisition, project planning, construction, monitoring, maintenance, contingencies and, particularly, administration;
 - an accounting of owed and satisfied compensatory mitigation acreage requirements;
 - annual mitigation monitoring reports for all in-lieu-fee mitigation sites in the monitoring phase required under the compensatory mitigation plans prepared in accordance with Section 5.4.

6.6	The Corps retains the right to audit all books and records of the
	(insert name of Program administrator/sponsor) pertaining to thi
Agre	ement upon reasonable prior notice to the (insert name of
Progr	ram administrator/sponsor). All books, accounts, reports, files, and othe

records relating to this Agreement shall be subject at all reasonable times to inspection and audit.

Section 7: SPECIFIC OBLIGATIONS OF THE PARTIES

7.1 Pursuant to the criteria identified in Section 4 herein, the Corps and the
(insert name of Program administrator/sponsor) shall jointly:
7.1.1 identify aquatic resource conservation projects that meet the purposes of Section 2 of this Agreement.
7.1.2 coordinate project development directly with land management agencies, land trusts, conservation organizations, and other entities, as appropriate.
7.1.3 provide information on the Program to the general public, as appropriate.
7.2 The (insert name of Program administrator/sponsor) shall:
7.2.1 assume full responsibility, including legal responsibility, for compensatory mitigation success in accordance with the final success criteria established in the approved compensatory mitigation plan for each mitigation site.
7.2.2 administer the restricted account (the " Account ") pursuant to the Agreement and shall be responsible for the administration of the Account on behalf of the Corps as further described in Section 4 herein.
7.2.3 make disbursements of funds upon authorization from the Corps from the Account pursuant to Sections 7.1 and 6 of this Agreement.
7.2.4 enter into contracts as approved by the Corps pursuant to Section 5.4, as the (insert name of Program administrator/sponsor) deems necessary, to implement riparian and aquatic resource conservation projects pursuant to Sections 2 and 7.

7.2.5 develop potential aquatic resource restoration plans in accordance with Sections 2, 5.4 and 7.1.1 and submit them in writing to the Corps.

- 7.2.6 maintain and monitor each compensatory mitigation site for a minimum of five years following completion of compensatory mitigation site construction.
- 7.2.7 perform in-perpetuity, long-term operation and maintenance of each particular mitigation site as described in the approved mitigation plan.
- 7.2.8 obtain all federal, state and local permits required for implementation of the restoration projects carried out under the Program.
- 7.2.9 report annually to the Corps on the account balance in accordance with Section 6.5.

7.3 The Corps shall:

- 7.3.1 provide federal oversight by ensuring projects developed and funded under this Agreement provide maximum benefit to Federal trust resources, further the goals and objectives of the appropriate federal statutes, and comply with all applicable federal statutes, regulations, and policies cited in Section 3 herein.
- 7.3.2 select riparian and other aquatic resource conservation projects that meet the purposes of Sections 2 and 7.1.1 of this Agreement. Authorize the ______ (insert name of Program administrator/sponsor) to make project disbursements in accordance with the preceding statement.
- 7.3.3 review and approve in writing and in a timely manner, all compensatory mitigation plans submitted by the _____ (insert name of Program administrator/sponsor) under Section 7.2.5.
- 7.3.4 maintain records of projects, enforcement, and compliance actions including project location, acres, and/or functions of lost resources by habitat type and similar information, which will be used in developing compensatory mitigation projects.
- 7.3.5 prepare an annual status summary of actions that have served as sources for the funds for the Account.

Section 8: AMENDMENT AND TERMINATION

8.1	Amendments to this Agreement may be proposed by any signatory party
in w	riting and shall become effective only upon being reduced to a written
instr	rument and being signed by a duly authorized representative of each party.
8.2	This Agreement may be terminated by a signatory upon 30 days written
noti	ce to the other party. In the event of termination, the (insert
nam	e of Program administrator/sponsor) will retain such funds as necessary to
mee	t existing project obligations made under the terms of this Agreement. The (insert name of Program administrator/sponsor) shall transfer all
	aining funds to a restricted account dedicated to riparian/aquatic servation as specified by the Corps in writing.
Sect	ion 9: NOTICES AND PROJECT OFFICERS
9.1	The individuals listed below shall be the current Project Officers for this
Agre	eement. Notices to be given herein shall be made in writing and may be
give	n by delivering the same in person or to their successor, by mail or by fax.
Noti	ices shall be effective only if and when received at the address of the party to
be n	otified (or their appointees).
For	the Corps:
—— Chie	ef, Section
	ulatory Branch
For t	the (insert name of Program administrator/sponsor):
9.2	Local points of contact for this Agreement for the Corps shall be:
	(insert name of Corps Project Manager). (insert name of

Corps Project Manager) can be reached at the same address as listed in section 9.1.
9.3 Local point of contact for this Agreement for the Trust shall be (insert name of local point of contact for Program administrator) (insert name of local point of contact for Program administrator) can be reached at the same address as listed in section 9.1.
Signing two originals of this Agreement as outlined herein indicates acceptance of the terms of this Agreement. This Agreement shall not be in effect until signed by all parties.
U.S. Army Corps of Engineers, Los Angeles District
By: (insert typed name of the District Engineer) Title: District Engineer
Date:
(insert name of Program administrator Organization)
By: (insert typed name of Program Administrator representative) Title:
Date: