# King County

**Proposed No.** 2011-0455.1

### KING COUNTY

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

## Signature Report

#### January 17, 2012

#### Ordinance 17254

**Sponsors** Phillips

1	AN ORDINANCE authorizing the King County executive
2	to execute an intergovernmental agreement with the
3	Washington state Department of Ecology and the United
4	States Army Corps of Engineers to allow King County to
5	meet mitigation requirements in newly adopted federal
6	rules through an in-lieu fee program, and to ensure
7	consistency of the in-lieu program with the terms of the
8	agreement; and amending Ordinance 11955, Section 9, as
9	amended, and K.C.C. 2.16.045, Ordinance 15051, Section
10	151, and K.C.C. 21A.24.133, Ordinance 15051, Section
11	152, and K.C.C. 21A.24.137, Ordinance 10870, Section
12	486, as amended, and K.C.C. 21A.24.390, Ordinance
13	10870, Section 487, as amended, and K.C.C. 21A24.400,
14	Ordinance 10870, Section 488, as amended, and K.C.C.
15	21A.24.410 and Ordinance 10870, Section 489, as
16	amended, and K.C.C. 21A.24.420.
17	STATEMENT OF FACTS:
18	1. Permit applicants in King County whose proposed projects involve
19	unavoidable impacts to aquatic resources are required to provide

20	compensatory mitigation for such impacts by King County's Critical Areas
21	Ordinance, in Ordinance 15051 from 2004.
22	2. Onsite compensatory mitigation is not always possible nor ecologically
23	appropriate, and studies have shown that permittee offsite mitigation
24	efforts have a high rate of failure.
25	3. An in-lieu fee mitigation program provides permittees the option of
26	addressing offsite mitigation requirements by paying a fee in lieu of
27	implementing their own mitigation to a program that typically has
28	substantial mitigation experience.
29	4. Sponsors of such in lieu-fee programs use permittee-paid fees to
30	implement appropriate compensatory mitigation in ways and in locations
31	that provide a greater likelihood of continued ecological function and
32	integrity of aquatic ecosystems.
33	5. King County's mitigation reserves program was established by King
34	County's Critical Areas Ordinance, in Ordinance 15051, Sections 151 and
35	152, from 2004, and was implemented as an in-lieu fee mitigation
36	program to provide permittees an alternative to onsite or permittee-
37	responsible mitigation.
38	6. The mitigation reserves program has been in operation since 2005 and
39	has implemented mitigation projects that satisfy the mitigation
40	requirements of multiple governments, including those of the United
41	States Army Corps of Engineers ("USACE"), the state of Washington,
42	King County and other local governments.

45 ·

7. In April 2008, the United States Environmental Protection Agency
("EPA") and the USACE jointly issued new rules authorizing use of, and
establishing requirements for, mitigation banks and in-lieu fee programs to
provide compensatory mitigation for unavoidable impacts to waters of the
United States, 40 CFR Part 230 and 33 CFR Part 320, respectively. These
rules allow the USACE to enter into agreements with other governments
and non-profits, who seek to offer mitigation credits to permittees for their
unavoidable impacts to waters of the United States, and have those credits
recognized as meeting mitigation requirements of the USACE.
8. Since the issuance of the new federal rules in April 2008, the mitigation
reserves program has been working in partnership with representatives of
the federal, state and local agencies and a number of tribes, including the
USACE, the EPA, the U.S. Fish and Wildlife Service, the National Marine
Fisheries Service, the Washington state Department of Ecology
("WADOE"), the Washington state Department of Fish and Wildlife, the
Muckleshoot Indian Tribe and the Tulalip Indian Tribe to develop an
agreement that would allow the mitigation reserves program to meet the
numerous and detailed requirements of the new rules, while also satisfying
state and local government mitigation requirements as well. The King
County Mitigation Reserves Program In Lieu Fee Program Instrument
("MRP instrument"), Attachment A to this ordinance, represents the
outcome of these efforts.

65	9. In the course of working on meeting the requirements of the MRP
66	instrument, the in-lieu fee program recognized the need to develop revised
67	processes and procedures and to follow a formal method of documentation
68	reflecting commitments required by the new federal rules. This resulted in
69	significant changes to the way the mitigation reserves program is to be
70_	administered, as reflected in the MRP instrument.
71	10. The mitigation reserves program, both in its current and in its
72	proposed newly revised form under the MRP instrument, has as its main
73	purpose and goal the achievement of no net loss of functions and values
74	provided by wetlands and other aquatic areas as required by the Clean
75	Water Act, and other applicable laws.
76	11. The mitigation reserves program operates, and will continue to
77	operate under the MRP instrument, in a watershed context to ensure that
78	mitigation addresses the most important recovery needs of ecosystems and
79	watersheds.
80	12. In the MRP instrument, the mitigation fee schedule has been set, as
81	required by the federal rule, to account for full costs of implementing
82	mitigation projects and managing the projects to ensure their continued
83	viability over time, as well as costs associated with administering the
84	program.
85	13. Mitigation fees are required by the federal rule to be held in a separate
86	interest bearing fund, similar to a fund which King County already has
87	established. K.C.C. 21A.24.390.

88	14. The appropriation of sufficient funds from the separate in-lieu fee
89	program fund to pay for mitigation projects is a requirement of the MRP
90	instrument, and prior to certifying the program, the USACE requires that
91	the department of natural resources and parks make a commitment that it
92	will seek appropriations from the council for additional funds in the event
93	available funds from the in-lieu fee fund are insufficient to meet
94	mitigation obligations.
95	15. The MRP Instrument, developed in partnership with representatives of
96	federal, state, and local governments and Indian tribes, provides for an
97	interagency review team, composed of the same or similar such
98	representatives, who will have input on all major decisions regarding the
99	operation and implementation of the mitigation reserves program, as it
100	relates to credits for federal, state and local permittees having impacts on
101	aquatic areas.
102	16. The MRP instrument is proposed as a binding three-party agreement
103	by and among King County, the USACE and the WADOE that
104	memorializes the rights and obligations of the these parties to the MRP
105	instrument.
106	17. The District Engineer of the USACE, Seattle District, and the
107	WADOE have indicated their intent to sign the MRP instrument and,
108	thereby, certify the program upon execution by King County, at which
109	point the program can begin operating in accordance with the 2008 federal
110	rules.

111	18. Upon certification, King County's in-lieu fee program will be the first
112	such program to be certified under the new federal rules in Washington
113	state and may set precedent for other local governments seeking such
114	certification regionally and nationally.
115	BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:
116	SECTION 1. The executive is hereby authorized to execute on behalf of King
117	County the King County Mitigation Reserves Program In Lieu Fee Program Instrument,
118	in substantially the form of Attachment A to this ordinance, with the Washington state
119	Department of Ecology and the United States Army Corps of Engineers for
120	implementation and use of King County's mitigation reserves program's in-lieu fee
121	program to meet mitigation requirements of federal, state and local government agencies.
122	SECTION 2. The water and land resources division of the department of natural
123	resources and parks is hereby authorized to administer and operate the mitigation reserves
124	program's in-lieu fee program with assistance from the department of development and
125	environmental services.
126	SECTION 3. Ordinance 11955, Section 9, as amended, and K.C.C. 2.16.045 are
127	each hereby amended to read as follows:
128	A. The department of natural resources and parks is responsible to manage and
129	be fiscally accountable for the wastewater treatment division, water and land resources
130	division, solid waste division and parks and recreation division. The department shall
131	administer and implement the requirements of the federal Clean Water Act, federal
132	Endangered Species Act and other federal and state laws and regulations related to those
133	requirements. The department shall perform the metropolitan water pollution abatement

135

136

137

138

139

140

141

142

143

144

145

146

147

148

149

150

151

152

153

154

155

156

function referred to in this section as — the water quality program, as set forth in chapter 35.58 RCW, K.C.C. Title 28 and other federal and state laws and regulations applicable to that function, although financial planning for and administration of the water quality program shall be conducted consistent with financial policies approved by the council. The department shall coordinate the county's National Pollutant Discharge Elimination System ("NPDES") municipal stormwater permit program. The department shall provide the support to the county's participation in the regional water supply planning process including the development of reclaimed water and the review of local utility district plans for conformance with county plans and policies and shall participate in the process of preparing coordinated water system plans to ensure conformance with county plans and policies. The department shall provide for the active and passive recreational needs of the region, consistent with the mission of the parks and recreation division described in subsection E.1 of this section. The department shall designate as natural resource lands those county-owned lands that serve important natural resource functions, including, but not limited to, benefiting and protecting natural drainage systems, drainage basins, flood control systems, ecosystems, water quality, ground water, fisheries and wildlife habitat and other natural resource purposes. The department shall act to ensure integration of environmental programs across utility and resource functions and to balance stewardship with economic development issues. To ensure integration and balanced stewardship through the director's office the department shall oversee strategic planning using staff resources budgeted in the department's divisions. Strategic planning may include, but not be limited to: integration of land and water resource protection; coordination of ((groundwater)) ground water, water reuse and water supply plan approval; development

158

159

160

161

162

163

164

165

166

167

170

171

172

173

174

175

176

177

178

of new funding approaches for resource protection; establishment of new partnerships
with businesses, community organizations and citizens; and better coordination of
sewerage and flood control facilities to prevent water quality degradation. The director's
office shall manage the county's historic preservation program including landmark
designation, protection and enhancement to support tourism development, downtown
revitalization and environmental and cultural sustainability.
B.1. The duties of the ((waste water)) wastewater treatment division shall include

- the following:
- a. administering the functions and programs related to the operation, maintenance, construction, repair, replacement and improvement of the metropolitan sewerage system and its financing:
- 168 b. administering the county's sewage disposal agreements with cities and special districts; 169
  - c. providing planning for the water quality capital program;
  - d. providing design, engineering and construction management services related to the water quality capital programs including new facilities development and maintenance of the existing infrastructure;
  - e. providing support services such as project management, environmental review, permit and right-of-way acquisitions, scheduling and project control; and
  - f. regulating industrial discharges into the metropolitan sewerage system.
  - 2. The council may assign responsibility for services ancillary to and in support of the operation and maintenance of the metropolitan water pollution abatement system under chapter 35.58 RCW, including, but not limited to, human resources, accounting,

180	budgeting, finance, engineering, fleet administration, maintenance, laboratory,
181	monitoring, inspection and planning, as it determines appropriate.

- C. The duties of the water and land resources division shall include the following:
- 1. Proposing or updating, or both, and implementing adopted policies, plans and programs relating to water and land resources, open space and other natural resources that protect fisheries, natural resources, water quality and ground water and that solve and prevent drainage problems;
- 2. Responding to major river floods and addressing drainage problems in unincorporated portions of the county as provided in K.C.C. Title 9, the Surface Water Management Program, in K.C.C. chapter 20.12, the King County Flood Hazard Reduction Plan Policies and other policies established by the council;
- 3. Within available resources, maintaining major river channels, and surface and storm drainage systems and lands to minimize flood hazards and protect fisheries resources, drainage systems and lands, and water quality;
- 4. Providing coordination and technical assistance within the county and other governments to assist in setting and implementing priorities for water and land resources, including sample collection, laboratory services, monitoring, analysis and other activities to protect, enhance and evaluate the quality of land, habitat and water resources in the county;
- 5. Planning the surface water management capital program, providing design, engineering and construction management services related to the surface water management capital program including new facilities development and maintenance of

the existing infrastructure and providing support services such as project management,
environmental review, permit and right-of-way acquisitions, scheduling and project
control;
6. Preparing standards for storm water management facilities that are

- Preparing standards for storm water management facilities that are constructed as part of land development;
- 7. Providing technical assistance and education to businesses and the general public to encourage environmental stewardship;
  - 8. Implementing the county park, open space, trails, agriculture, forestry, and other natural resources acquisition programs, including planning, site selection, financing, acquisition, project budget management and purchasing fee and less than fee interests;
  - 9. Monitoring and protecting the county's development rights interests related to agricultural lands;
  - 10. Consulting in the preparation of management plans for protection and use of the natural resource values of county owned lands, including natural resource lands, dedicated and deeded open space lands and lands acquired by the county as a condition of land development approval, and consulting with the parks and recreation division the appropriate means to execute such management plans;
  - 11. The office of rural and resource lands shall be a distinct functional unit of the division reporting directly to the water and land resources division manager. The office shall plan, manage and be responsible for administering the county's rural and resource lands programs including, but not limited to, agriculture, farmlands preservation,

225	current use taxation programs, forestry, noxious weeds, terrestrial wildlife and habitat,
226	rural economic development, and encouraging environmental stewardship; ((and))
227	12. Planning, prioritizing, seeking funding for, designing and implementing
228	restoration projects on natural resource lands, dedicated and deeded open space lands and
229	lands acquired by the county as a condition of land development approval in coordination
230	with the parks and recreation division; and
231	13. Administering and operating the mitigation reserves program's in-lieu fee
232	program.
233	D. The duties of the solid waste division shall include the following:
234	1. Managing and operating the county's comprehensive solid waste program on
235	a self-supporting basis;
236	2. Administering the county's solid waste interlocal agreements with cities and
237	towns;
238	3. Diverting as much material as possible from disposal in a manner that
239	reduces the overall costs of solid waste management to county residents and businesses,
240	conserves resources, protects the environment and strengthens the county's economy;
241	4. Managing and being accountable for all transfer station operations and
242	landfills, as well as the transportation of waste between county facilities;
243	5. Procuring and maintaining all capital and operating equipment specific to the
244	solid waste function;
245	6. Providing planning, design, engineering and construction management
246	services related to the solid waste capital program including new facilities development
247	and maintenance of existing infrastructure;

270

248	7. Providing support services such as project management, environmental
249	review, permit acquisitions, scheduling and project control; and
250	8. Actively pursuing all revenue sources in an effort to maintain the lowest
251	possible rate structure for the benefit of county residents.
252	E. The duties of the parks and recreation division shall include the following:
253	1. Carrying out the county's parks and recreation division mission, which is to
254	provide regional trails, regional passive parks, regional resource and ecological lands and
255	regional active recreation facilities, rural parks and local unincorporated area parks within
256	the urban growth boundary until annexed, by employing entrepreneurial strategies that
257	raise revenues to support park operations and facilitating agreements with other
258	jurisdictions and entities to provide for recreational services and other activities;
259	2. Proposing and implementing adopted policies, plans and programs related to
260	the provision of regional and rural parks and recreation facilities and programs and
261	natural resource lands in King County and local parks in the unincorporated portion of
262	King County within the urban growth boundary until those areas are annexed;
263	3. Within available resources, managing, operating and maintaining or
264	facilitating the management, operation and maintenance of the county parks and
265	recreation facilities;
266	4. Within available resources, maintaining, restoring or facilitating the
267	maintenance of regional resource and ecological lands in consultation with the water and
268	land resources division;

interests acquired through the conservation futures and other open space and natural

5. Monitoring and protecting the county's real property and development rights

2/1	resource programs, with the exception of development rights on agricultural lands,
272	ensuring to the greatest extent practicable that subsequent county land use policies remain
273	compatible with the acquired interests;
274	6. Preparing and implementing in consultation with the water and land resources
275	division the management plans for protection and use of the natural resource values of
276	county owned lands, including natural resource lands, dedicated and deeded open space
277	lands and lands acquired by the county as a condition of land development approval, and
278	determining appropriate means to execute those management plans;
279	7. Administering, operating and maintaining those lands designated as natural
280	resource lands, using any work forces as appropriate;
281	8. Developing and maintaining an operational master plan and develop and
282	monitoring a capital improvement plan as defined in K.C.C. chapter 4.04;
283	9. Within available resources, developing and facilitating agreements for the
284	development of specific active park and recreation facilities;
285	10. Coordinating with other departments and divisions as appropriate in the
286	preparation of grant applications for park and open space acquisition, development and
287	operations;
288	11. Developing, managing, or facilitating agreements for the provision of
289	recreational programs; and
290	12. Facilitating programs that promote the safe enjoyment of county-owned
291	swimming pools and guarded swim beaches.
292	SECTION 4. Ordinance 15051, Section 151, and K.C.C. 21A.24.133 are each
293	hereby amended to read as follows:

294	A. To the maximum extent practical, an applicant shall mitigate adverse impacts
295	to a wetland, aquatic area, wildlife habitat conservation area or wildlife habitat network
296	on or contiguous to the development site. The department may approve mitigation that is
297	off the development site if an applicant demonstrates that:
298	1. It is not practical to mitigate on or contiguous to the development proposal
299	site; and

- 2. The off-site mitigation will achieve equivalent or greater hydrological, water quality and wetland or aquatic area habitat functions.
- B. When off-site mitigation is authorized, the department shall give priority to locations within the same drainage subbasin as the development proposal site that meet the following:
- 1. Mitigation banking sites and resource mitigation reserves as authorized by this chapter;
- 2. Private mitigation sites that are established in compliance with the requirements of this chapter and approved by the department; and
- 3. Public mitigation sites that have been ranked in a process that has been supported by ecological assessments, including wetland and aquatic areas established as priorities for mitigation in King County basin plans or other watershed plans.
- C. The department may require documentation that the mitigation site has been permanently preserved from future development or alteration that would be inconsistent with the functions of the mitigation. The documentation may include, but is not limited to, a conservation easement or other agreement between the applicant and owner of the mitigation site. King County may enter into agreements or become a party to any

317	easement or other agreement necessary to ensure that the site continues to exist in its
318	mitigated condition.
319	D. The department shall maintain a list of sites available for use for off-site
320	mitigation projects.
321	E. The department ((may))and the department of natural resources and parks
322	have developed a program to allow the payment of a fee in lieu of providing mitigation
323	on a development site. The program ((should)) addresses:
324	1. When the payment of a fee is allowed considering the availability of a site in
325	geographic proximity with comparable hydrologic and biological functions and potential
326	for future habitat fragmentation and degradation; and
327	2. The use of the fees for mitigation on public or private sites that have been
328	ranked according to ecological criteria through one or more programs that have included
329	a public process.
330	SECTION 5. Ordinance 15051, Section 152, and K.C.C. 21A.24.137 are each
331	hereby amended to read as follows:
332	The department may approve mitigation to compensate for the adverse impacts of
333	a development proposal to critical areas through the creation and approval of a resource
334	mitigation reserve and through use of an in-lieu fee program. The use of a resource
335	mitigation reserve or in-lieu fee program to compensate for unavoidable impacts to a
336	critical area is not allowed in the agricultural production districts if the purpose is to
337	compensate for development outside of the agricultural production districts.
338	SECTION 6. Ordinance 10870, Section 486, as amended, and K.C.C.
339	21A.24.390 are each hereby amended to read as follows:

340	I here is hereby created a critical areas mitigation fund and a separate in-lieu fee
341	program fund. The King County finance and business operations division shall
342	administer ((this)) the funds.
343	SECTION 7. Ordinance 10870, Section 487, as amended, and K.C.C.
344	21A.24.400 are each hereby amended to read as follows:
345	King County shall deposit all moneys received ((as mitigation payments through a
346	fee in-lieu mitigation program or)) from penalties resulting from the violation of rules
347	and laws regulating development and activities within critical areas into the critical areas
348	mitigation fund. Fees received as a result of participation in the in-lieu fee program shall
349	be placed into the in-lieu fee program fund. With council authorization, the department
350	may contribute funds from the critical areas mitigation fund to the in-lieu fee program
351	<u>fund.</u>
352	SECTION 8. Ordinance 10870, Section 488, as amended, and K.C.C.
353	21A.24.410 are each hereby amended to read as follows:
354	Moneys from the critical areas mitigation fund shall only be used for paying the
355	cost of enforcing and implementing critical area laws and rules and for contributing to
356	programs, activities or projects in the in-lieu fee program. Moneys collected for the in-
357	lieu fee program shall only be used for programmatic activities and projects in the in-lieu
358	fee program.
`359	SECTION 9. Ordinance 10870, Section 489, as amended, and K.C.C.
360	21A.24.420 are each hereby amended as follows:
361	King County shall deposit moneys in the critical areas mitigation fund and the in-
362	lieu fee program fund not needed for immediate expenditure ((in a)) into an investment

Anne Noris, Clerk of the Council

APPROVED this 23 day of

363

364 fund ((director)) manager for the critical areas mitigation fund. The director of the 365 department of natural resources and parks is the designated fund manager for the in-lieu 366 fee program fund. 367 Ordinance 17254 was introduced on 11/7/2011 and passed by the Metropolitan King County Council on 1/17/2012, by the following vote: Yes: 6 - Mr. Phillips, Mr. Gossett, Ms. Patterson, Ms. Lambert, Mr. Ferguson and Mr. McDermott No: 0 Excused: 3 - Mr. von Reichbauer, Ms. Hague and Mr. Dunn KING COUNTY COUNCIL KING COUNTY, WASHINGTON Larry Gossett, Chair ATTEST:

fund in accordance with RCW 36.29.020. The director is the designated ((investment))

Dow Constantine, County Executive