

Metropolitan King County Council Committee of the Whole

STAFF REPORT

Agenda I tem No.: 7 Date: 24 March 2010

Briefing No.: 2010-B0056 Prepared by: Nick Wagner

Rebecha Cusack

SUMMARY

This is an introduction to a briefing by Executive staff on the risk of flooding in the Green River Valley and the actions that have been and will be taken in response to that risk. This introduction will focus on the history of the current problem, the legislative action that the Council has taken to address the problem, and the funds that have been authorized and spent by King County, as reported by the Executive.

BACKGROUND

The Howard A. Hanson Dam is located in southern King County, east of Auburn in the Green River Valley. The dam is operated and maintained by the federal government – specifically, by the U.S. Army Corps of Engineers.

In January of 2009 heavy rainfall of historic proportions combined with unseasonably warm temperatures, which melted much of the Cascade Mountain snow pack, to create an unusually high level of water in the reservoir behind the dam. The high water level damaged a dam abutment, which now must be protected, until it is repaired, by keeping the water level in the reservoir extremely low.

To keep the water level low in the reservoir, the U.S. Army Corps of Engineers has warned King County and its residents that it may become necessary to release water from the reservoir into the Green River in such large amounts that the river will breach the levees that are downstream from the dam. This could cause widespread flooding, which would pose a physical risk to the residents of the Green River Valley and their homes and businesses and could cause losses to the local and state economies in the billions of dollars.

COUNCIL LEGISLATIVE ACTION TO DATE

Since the Howard Hanson Dam was originally damaged in January of 2009, the Council has taken legislative action eight times in response to the flood threat. The Council has:

- Amended the King County Code to make clear that "the potential for flooding arising out of the diminished capacity of the Howard Hanson dam" constituted an "emergency" or "disaster" justifying the Executive in declaring an emergency in advance of actual flooding (Ordinance 16639, adopted 31 Aug 2009);
- Extended the waiver from competitive bidding and solicitation requirements "to assure timely availability and acquisition of emergency design, construction and other required services, materials and equipment necessary to protect King County citizens, facilities, roads and other assets from the threat of flooding" (Motion 13085, adopted 5 Oct 2009);
- Made "a supplemental appropriation of \$34,624,674 to various capital funds [consisting of \$27,225,374 to the General Government Capital Program and \$7,399,300 to the Wastewater Treatment Capital Program] to prepare county facilities so that high priority service delivery will not be interrupted in the event that Howard Hanson dam structural faults cause flooding in the Green River valley" (Ordinance 16680, adopted 19 Oct 2009) and authorized the issuance and sale of limited tax general obligation (LTGO) bonds to support financing of the supplemental appropriation (Ordinance 16681, adopted 19 Oct 2009);
- Approved the sale of bond anticipation notes in the amount of approximately \$27.1 million to support financing of the supplemental appropriation (Motion 13100, adopted 14 Dec 2009).
- Reserved about \$1.36 million in the 2010 budget for the Department of Natural Resources and Parks, for the Wastewater Treatment Division to respond to water pollution that might be caused by Green River flooding (Ordinance 16717 § 23, adopted 23 Nov 2009); and
- Authorized the execution of interlocal agreements (ILAs) between King County and Pierce and Kitsap Counties to house King County jail inmates in the event that they had to be evacuated from the Maleng Regional Justice Center because of the threat of flooding (Ordinances 16683 and 16684, adopted 26 Oct 2009). (The Council awaits transmittal of an ILA with the Federal Detention Center; it remains uncertain when it will be transmitted.)

PENDING COUNCIL LEGISLATIVE PROPOSALS

Currently pending before the Council is additional legislation that would:

¹ In addition, King County is no longer housing inmates on behalf of the State Department of Corrections.

- Designate King County "a Recovery Zone in order to qualify for Recovery Zone Economic Development Bonds and Recovery Zone Facility Bonds authorized by the federal American Recovery an Reinvestment Act" (Proposed Ordinance 2010-0070, pending in the Budget and Financial Management Committee); and
- Ask the United States Congress to "appropriate sufficient funds to provide for permanent repair to the Howard Hanson dam, and direct the Army Corps of Engineers to make the Howard Hanson dam permanent repair a priority project" (Proposed Motion 2010-0104, pending in the Budget and Financial Management Committee).

FLOOD CONTROL DISTRICT LEGISLATION TO DATE

In addition to the Council's action, a substantial portion of the capital improvement program of the King County Flood Control District has been allocated to repairing facilities damaged by the heavy rainfall and snowmelt of January 2009, as well as to substantial improvements in the Green River levee system in general. In particular, about \$8.4 million was reallocated in the fall of 2009 to projects made necessary by the potentially increased flow of water in the Green River due to the weakened condition of the Howard Hanson Dam abutment. *See* FCD Resolution FCD2009-16, adopted 12 Oct 2009.

AUTHORIZATION AND EXPENDITURE OF FUNDS

Reports Required by the Council

As a condition to the supplemental appropriation in Ordinance 16680, the Council placed in a contingency fund \$10.96 million of the \$34.62 million that was appropriated. (*See* Crosswalk to Striking Amendment, which is included in these materials at p. 7.) In addition, the Council required the Executive, among other things, to provide a bi-weekly "flood mitigation status report," the content of which was specified in the Ordinance (at lines 396-408). The most recent such report is included in these materials at pp. 19-20.

As a condition to granting the waiver extension contained in Motion 13085, the Council required the Executive, once contracts pursuant to the emergency exceeded \$50,000, to provide bi-weekly reports on each contract covered by the waiver. The most recent such report is included in these materials at pp. 21-24.

In addition to the reports required by the Council, the Facilities Management Division (FMD) has taken the initiative to provide the Council with a narrative report of FMD's activities in preparation for dealing with potential flooding of the Green River Valley. The most recent such report is included in these materials at pp. 9-15.

Authorizations vs. Expenditures

The Executive's reports reflect that of the \$34.62 million supplemental appropriation approved by Ordinance 16680, about \$10.27 million has been spent so far (about 30 percent of the total), and contracts have been entered into that will require a total expenditure of about \$23.54 million (about 68 percent of the total):

	Amount	Percent of total
Spent to date	\$10.27 million	30%
Committed by contract	\$23.54 million	68%
Total supplemental appropriation	\$34.62 million	100%

Of the \$23.54 million committed by contract, \$2.32 million must be paid from contingency funds (about 21.2 percent of the \$10.96 million in contingency funds). In addition, \$217,321 has been spent so far from contingency funds (about 2.0 percent of the contingency funds). Almost all of the contracted amounts that must be paid from contingency funds are attributable to three contracts issued by the Water and Land Resource Division of DNRP (listed on p. 22 of these materials):

Project	Contractor	Contingency	Amount
"Work order construction, stormwater flow control facilities"	Gary Merlino Construction, Inc.	"Update to Emergency Contract"	\$1,000,000
"Multi-disciplinary engineering and environmental services; work order contract"	Herrera Environmental Consultants, Inc.	"Update to Emergency Contract"	\$1,000,000
"[A]ssisting WLRD in maintaining compliance with federal standards for floodplain planning and management"	Tetra Tech, Inc.	"Change to Non- Emergency Contract"	\$300,000

FUNDING FOR DAM REPAIR

At a press conference last Thursday, March 18, Col. Anthony Wright, Seattle District Commander of the U.S. Army Corps of Engineers, said his agency had a plan, but no funding, for a temporary repair of the damaged abutment to the Howard Hanson Dam that would dramatically reduce the flood risk as early as next winter. He estimated the cost of the repair at \$44 million. (*See* Seattle PI.com article included in these materials at p. 17.)

Both the Council and the Executive are participating in a joint lobbying effort in Washington, D.C., on three fronts: (1) to obtain federal assistance to cover the cost

of the temporary repair that Col. Wright described; (2) to persuade the federal government to assign a high priority to funding of a permanent repair of the dam and its abutment; and (3) to obtain federal reimbursement of the amounts that King County has had to spend, and will have to spend in the future, in responding to the flood risk created by the weakness in the federal dam and abutment.

INVITEES

- 1. Caroline Whalen, County Administrative Officer Designee, King County Department of Executive Services
- 2. Kathy Brown, Director, Facilities Management Division, King County Department of Executive Services
- 3. Steve Bleifuhs, Section Manager, Water and Land Resources Division, King County Department of Parks and Natural Resources

ATTACHMENTS	Page
1. Crosswalk to Striking Amendment to Ordinance 16680	7
2. FMD narrative report re. flood preparations,	
dated 18 March 2010	9
3. Seattle Post-Intelligencer article,	
dated 18 March 2010	17
4. Green River Bi-Weekly Report,	
dated 18 March 2010, required by Ordinance 16680	19
5. Green River Bi-Weekly Report,	
dated 18 March 2010, required by Motion 13085	21

ATTACHMENT C

Crosswark to Striking Amendment for PC	<i>,</i> 2009	-0559		
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	Proposed		Striking
Agency	Ordinance	Contingency	Amendment
DAJD	1,873,849	no del esperimenta de la companya d La companya de la co	1,873,849
Executive Office - Communications	530,100		530,100
Scanning/Digitizing Files	344,501		344,501
RALS	217,700		217,700
Emergency Management	150,000		150,000
KCSO	118,317		118,317
HRD	102,535		102,535
District Court	27,720		27,720
Department of Executive Services	22,500		22,500
DJA	149,142		149,142
Contingency	4,537,562	4,537,562	9,934,337
Animal Control	951,800	726,800	225,000
OIRM	4,467,911	1,116,977	3,350,934
FMD	10,511,993	2,627,998	7,883,995
Elections	3,219,744	925,000	2,294,744
TOTAL	27,225,374	9,934,337	27,225,374
Wastewater CIP			
Contingency Project GRFP04		1,030,299	1,030,299
Project GRFP03	7,399,300	, ,	6,369,001
TOTAL	7,399,300	1,030,299	7,399,300
TOTAL APPROPRIATIONS	34,624,674	10,964,636	34,624,674

2010-RPT0061

Facilities Management Division Green River Valley flood preparations March 18, 2010

The Green River supplemental budget ordinance, adopted on October 19, 2009 appropriated \$27,225,374 to the Facilities Management Division's (FMD) Building Repair and Renovation Sub-fund. Funds were also allocated to several King County agencies. The adopted ordinance provided FMD direction to move forward with the following: protection of King County owned facilities, primarily through the construction or installation of barriers around those facilities; relocation of County agencies; provisions to "shelter-in-place," in case complete evacuation is not possible; and emergency response to protect people and facilities from flooding.

The following bi-weekly report will provide a progress snapshot of the work that has been accomplished since the last update, work that is ongoing, as well as a detailed summary of flood preparation efforts that have been made since the ordinance was passed in October 2009.

Recent flood preparation progress

So far this winter, King County has been extremely fortunate. We have experienced relatively minor rain and wind storms this past winter, but none has dropped enough precipitation in the Green River watershed to cause flooding in the valley. FMD continues to consult with experts who monitor the capacity behind the dam, river flow levels, and weather as we finalize preparations for King County facilities in the valley.

Since the March 3 update, additional work has been accomplished by FMD to prepare for potential flooding in the Green River Valley.

Maleng Regional Justice Center (MRJC)

Contractor punch lists were completed. Fence repairs where the block walls intersected perimeter fencing are underway this week. Documentation of the Emergency Operations plan for MRJC is almost complete and is being integrated with the Facilities Management Emergency Response Plan.

Aukeen District Court

Aukeen District Court flood protection is complete. District Court continues to operate out of the leased facility in Renton.

Kent Animal Shelter

The final phase of tenant improvements is complete at the building on the Sunset site, which had been used by parks to store aquatics equipment. These include providing additional water, minor drainage improvements and the construction of six kennel runs for dangerous dogs. Parks staff that had moved to the IconCo

Warehouse during the winter to make room for the emergency storm stray facilities are scheduled to move back to the Aquatics Warehouse in late April. A space plan has been developed that will allow the stray shelter improvements and stored material to remain in place while Parks occupies the building.

It should be noted that all improvements at the Sunset site are temporary in nature, consistent with Ordinance 16680.

Leasing status

The Juvenile Court Services (Superior Court-Probation) lease has been fully executed. Tenant improvements for Juvenile Court services have been completed and The Kent office moved into their new location on March 6th. Tenant improvements for the radio shop are scheduled for completion and final walk through on March 26th with a completed move-back that following weekend.

A new site search is underway for EMS Headquarters based on possible consolidation of the Headquarters facility with EMS Unit #7.

Looking forward

As work flood proofing is completed on each at-risk facility, and as preparations are made for defending the buildings or sheltering in place, additional needs have been identified that were unknown at the time that the original supplemental request was made. Also, technical adjustments need to be made for lease payments due in 2010 for leased evacuation facilities. These funding requirements will be addressed soon by several contingency requests by FMD and Elections.

Work already accomplished and reported

Move coordination

Boxes, labels and bags have been distributed to all locations. Training sessions have been conducted with the tenant agencies to help the employees understand how to pack and label the boxes in order to facilitate an organized evacuation move.

Elections was relocated in September from the Earlington Building in Renton to the Airport Operating Center at the King County Airport and successfully managed the November General Election. The cost to relocate Elections was approximately \$2.3 million.

A command center for Department of Adult and Juvenile Detention (DAJD) staff has been established at Earlington. In addition, DAJD will use up to 4,000 sq ft at Earlington for their maintenance and supply storage. DAJD's kitchen supplies will be stored (4,500 sq ft) on Harbor Island in a warehouse and their security

vehicles will be relocated to other County-owned locations. FMD has moved Jail Health supplies to Pierce County and placed in locked storage in preparation for an evacuation.

Perimeter protection

Maleng Regional Justice Center

The perimeter flood protection at the Maleng Regional Justice Center (MRJC) in Kent consists of a combination of structural land berms and engineered ecology block walls.



Ecology block wall on North East Corner of MRJC

The east wall of the parking garage will also be utilized to provide flood protection. Decorative caps have been installed on the ecology block wall, and the earthen berm was hydro-seeded to blend the berm visually with the landscape and provide erosion control.

Given the improved storage capacity of the Howard Hanson Dam as a result of the grout curtain, in addition to the raising of most levees, the perimeter protection is expected to prevent flood water resulting from overtopping of the levees (at 25,000 cfs river flow) from entering the MRJC.



Work completed on the Sewer Lift Station at the MRJC

Other protection measures are in place to protect the facility: manhole and underground vault covers have been sealed; all penetrations through the floors and first story walls of the detention, central plant and courthouse are being sealed and plugged; the gas meter vent has been raised; and existing ground water pumps have been checked and are connected to the generator. Additional back-up pumps have also been delivered and installed.

A quickly installed flood barrier system, known as "invisible flood walls" will be used for the five access openings in the ecology block wall at the MRJC. The invisible flood wall has been designed and a dry run of the flood wall installation was completed in January.

Shelter-in place building systems construction, except for emergency power and heat, has been completed.

All flood preparation equipment (emergency generators, pumps, gaskets and valves) are now stored on site. A detailed implementation plan has been completed by the consultants, Parametrix, and reviewed by the Facilities Management Division (FMD). The existing two main emergency generators have been tested and now work correctly. The final water protection of the main electrical conduits in Central Plant was completed.

Aukeen District Court

Flood protection efforts for Aukeen District Court in Kent are similar to the preparations described above at the MRJC but on a much smaller scale. An ecology block wall with decorative caps and a land berm combination has been installed.



Completed berm at Aukeen District Court

FMD received the backflow prevention devices, small portable emergency generator, pumps and a portable shed. This flood equipment will be stored just outside the perimeter wall until needed for a flood event. The new pumps and generators were successfully tested.

Black River and Earlington buildings

On November 20, 2009, staff received a demonstration of water protection bladders (also called aqua barriers) that would be put in place to protect the Earlington and Black River buildings should a flood event occur. The barriers are stored on-site at Earlington and contractors will place and fill them as needed. Automatic backflow prevention devices have been installed on the sewer lines for both buildings.

Kent Animal Shelter

An evacuation plan has been completed by Kent Shelter staff. All the cat cages have been placed on mobile bases, which will make the cages easy to move. Sandbag protection walls to protect mechanical and electrical equipment have been installed.

The animal shelter population is at an all-time low, having been reduced through adoption and limiting the number of owner relinquished animals entering the shelter. Move plans have been prepared and vital equipment has been prioritized for moving. Based on a flood trigger, animals and the shelter officers will be temporarily relocated to the county-owned Sunset Park Aquatics Warehouse in SeaTac.

Parks moved out of their Sunset Park Aquatics Warehouse the week of November 23, in preparation of tenant improvement work for the temporary shelter. Between December 11 and 18 minor electrical improvements were made to the lighting and electrical and air exhaust systems in the Aquatics Building along with the removal of

some bio-hazardous material. Six leased modular temporary housing units were delivered to the site on December 6, and can serve as cat shelters for both animals from the Kent shelter (if necessary) and for flood stray cats.

All improvements at the Sunset site are temporary in nature, consistent with Ordinance 16680.

Lease updates

In mid-December, FMD moved King County Aukeen District Court to a Renton Technical College building. The District Court operations at the MRJC will relocate on the same trigger as the other MRJC agencies. Public Health's Alder Clinic preemptively moved to their new Meridian location on December 5.

The King County Prosecutor's Office has developed a plan to move only essential items if there is a flooding event. They plan to share workspace with staff already located in the King County Courthouse and will have staff telecommute when appropriate. If there is a flooding event, FMD will then be asked to search for leased space.

The Radio Shop (Office of Information and Resource Management) lease for a new facility located out of flood danger has been fully executed. Approximately 70 percent of the equipment and files at the OIRM Radio Shop were moved in December to safe storage at the IconCo Warehouse in Seattle. This preliminary move made a successful evacuation move of the critical functions at Radio Shop more likely if necessary. This materiel will be moved to the new, leased location when tenant improvements are complete – anticipated in mid-March. The Radio Shop could occupy the space sooner in case of an emergency.

Shelter-in-place, evacuation and city coordination plans

Plans have also been established in the event that staff or inmates are unable to evacuate in time and need to shelter-in-place at the MRJC. Supplies and equipment have been ordered to ensure enough food, water and emergency supplies are on-hand for a worst case flood scenario.

FMD's Building Services staff have been trained and assigned as necessary to move or relocate agencies, shelter-in-place, and help protect the MRJC. In a flooding event, staff will work in 12 hour shifts and FMD has worked closely with the unions to ensure that well trained staff will be available.

FEMA coordination and accounting for supplemental ordinance expenditures

On March 11, 2010 King County OEM hosted a meeting with United States Army Corps of Engineers (USACE), FEMA, WA State EMD and King County. The State led off the meeting with an overview of why King County and the State are requesting an exception beyond the normal 60 days after the first significant meeting for identification of damages. The State also stated that they have delivered letters to FEMA from the

Cities of Auburn, Kent, Renton and Tukwila requesting an extension of time to identify damages. The estimated costs incurred by the cities is somewhere over \$5 million.

During the USACE presentation, they stated that the damage to the right abutment of the Howard Hanson Dam was caused during the storms of January 2009, which FEMA declared Federal disaster 1817-DR-WA. They continued to say that although they found the damage in January 2009 they did not realize the severity of the damage until spring and then fully understand the extent until mid summer when they started doing temporary repairs and public notifications. The USACE stated they still do not have full confidence in the repairs because it has not been tested, which they are planning to perform during the spring of 2010. The USACE again expressed that full repairs may still be in the 3 to 5 year range as depicted during 2009.

King County followed with a discussion of the major actions taken including additional protective measures to the tops of the levees, the temporary power generation system constructed at the Wastewater Treatment Plant, the relocation of Elections to the airport, emergency measures taken at the MRJC as well as others. The emphasis was on the chain of events taken by King County as a direct result of the information provided by the USACE and the lack of confidence to retain water behind the Howard Hanson Dam.

At the conclusion of the meeting FEMA agreed to review the King County documentation identifying damages, due to FEMA Region X on April 2, 2010. After reviewing the documentation submitted, FEMA Region X will then respond to the State with their findings on eligibility for submitting project worksheets (grant applications) for reimbursement under 1817-DR-WA. When asked if this process would take months or weeks, FEMA responded that they anticipated weeks rather than months.

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Army Corps: Green River flood risk over for

By GEORGE TIBBITS ASSOCIATED PRESS WRITER

SEATTLE -- The flood risk for the Green River Valley south of Seattle appears over for the winter, but another round of temporary repairs to the Hanson Dam's reservoir upstream is needed quickly to avoid a repeat of the danger next fall, U.S. Army Corps of Engineers officials said Thursday.

A wall of the flood-control dam's reservoir was weakened during record rains in January 2009. Since then, the corps has limited the amount of water the reservoir can hold, greatly increasing the flood danger in the heavily developed valley below.

Col. Anthony Wright, the corps' Seattle District commander, told valley mayors and King County officials at a briefing Thursday that the reservoir could be returned to roughly its normal capacity by the next flood season if the new temporary repairs are completed by then. But he warned it could be difficult to get Congress to quickly approve the \$44 million needed for the work.

A relatively mild winter brought on by the El Nino weather phenomenon kept the reservoir in the Cascade foothills southeast of Seattle nearly empty. As to the danger of a possible flood this late in the season, "I would say we are out of it," Wright said.

Millions of dollars were spent last summer and fall to sandbag the Green River's meandering channel through the valley and protect homes and businesses. Besides the suburbs of Auburn, Kent, Renton and Tukwila, the valley is one of the largest warehouse and manufacturing areas on the West Coast.

The corps hurriedly drilled holes and injected grout into the weak abutment, spending \$12.5 million to build a 450-foot-long "grout curtain" to temporarily hold back the water. Still, Wright warned last fall there was a 1-in-25 chance that heavy rains might force him to release enough water to cause flooding in the

The next step, Wright said Thursday, is to extend the grout curtain by another 650 feet toward a more stable hillside, buying time until permanent repairs can be made.

The corps wants to get the interim project under way as soon as possible, in hopes of having it at least partially completed by late this year. But while Washington's congressional delegation and the corps' senior leadership are behind the proposal, Wright said it's late in the federal fiscal year that ends Sept. 30 to get the money approved.

"Unless I find it, and I don't consider it likely," the valley can expect to go through another flood season with the same level of risk, Wright said.

King County Executive Dow Constantine urged local politicians to keep pressing for the money, saying \$44 million is cheap insurance against the estimated \$3.8 billion in damage from a major flood.

Wright cautioned that the temporary repairs likely could survive only a few major flood situations and that it would be at least five flood seasons before the permanent fix could be completed.

The corps has said that work could cost an estimated \$500 million and likely would involve building a deep concrete wall the length of the abutment. If money is approved by Congress for the next fiscal year, the corps estimates preliminary work could start in late 2011, with completion as early as late 2014.

Wright would not estimate what the flood risk would be for next winter if the new temporary repairs aren't finished, saying he needed to see results from extensive tests the corps is performing at the dam this summer.



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- Collision kills one early Sunday morning

Strange Bedfellows

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- care vote



Seattle Transportation Watch

- Two-way streetcar on Broadway is SDOT's preference
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Green River: Bi-Weekly Report As required by Ordinance 16680 (GR Supplemental)

Modifications to Previous Reports	None	None	(8,596)	None	None	None	None	None	None	None	None
Dollar Amount in Excess of Appropriation (i)	0	0	0	0	0	0	0	0	0	0	0
Planned Versus Actual (h)	3%	%98	%06	64%	1%	40%	31%	2%	%0	25%	19%
Amount Requiring Use Planned of Contingency Versus Actual (g)	0	29,336	35,000	0	0	0	0	107,382	45,603	0	0
Projected Dollar Amount (Project F Budget) of	1,873,849	55,576	57,500	7,883,995	102,535	150,000	217,700	332,382	73,323	333,942	2,294,744
Duration of the Activity (f)	TBD	TBD	TBD	ТВО	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Description of the Activity (General Project Description) (e)	Early Evacuation of Inmates and Emergency Full Evacuation of MRJC	Scanning Documents and Back-Up Servers for IT System	TLT's for Project Management and to Track Green River Process/Expenses	Planning, Moving Tenants, Supplies, MRJC Shelter In-Place, Protection of Owned Buildings, and Tenant Improvements	Volunteer Registration Teams	GIS Mapping, Volunteer Coordinator, ESG 6 Support	Record Shelving Purchase and Installation	Rescue Coordinators, OIRM Support, Communications, Stray Hold, Waste Services, and Storage Costs	Mileage for Re-located District Court Employees and Relocation Expenses	Scanning Documents and Evidence Storage	Move Costs and ACC Tenant Improvements
Type of Activity (Glass of Expenditures) (d)	Labor Supplies Services Intragovt Serv	Labor Supplies Services Capital Outlay	Labor	Labor Supplies Services Intragoxt Serv Capital Outlay	Supplies Intragovt Serv	Labor Intragovt Serv	Labor Supplies	Services	None Yet	Labor	Services
Activity (Total 7 Project Expenditures)	65,394 701 60,702 465 3,526	47,530 6,048 10,944 21,614 8,924	51,744	5,070,840 1,350,813 356,523 2,923,392 422,593 17,520	680 302 378	59,886 9,954 49,932	66,626 40,223 26,402	5,025	0	84,094	445,221
Type of work (Org/Project) (b)	929T01	929T03	929T09	929T12	929T07	929T05	929T04	929T10	929T08	395009 & 929T03	929T13
Division (a)	Admin	ASD	Admin	FMD	HRD	OEM	RALS - Non-ACC	RALS-	Admin	Admin	Admin
Responsible Agency (a)	DAJD	DDES	W OS	s Materials, Page	sad 9	DES	DES	DES	District Court	DJA	Elections

Green River: Bi-Weekly Report As required by Ordinance 16680 (GR Supplemental)

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Modifications to Previous Reports (j)	None	None	None	None	None	None	None	None	None	None
Dollar Amount in Excess of Appropriation (i)	0	0	0	0	0	0	0	0	0	0
Planned Versus Actual (h)	44%	%0	%0	24%	%0	30%	%0	%0	52%	%0
Amount Requiring Use Planned of Contingency Versus Actual (9)	0	0	0	0	0	0	0	0	0	0
	530,100	40,737	35,268	3,350,934	10,000	118,317	47,456	9,934,337 (29,336) (35,000) (107,382) (45,603)	6,369,001	1,030,299
Duration of the Activity (f)	TBD	TBD	TBD	TBD	TBD	ТВО	TBD	TBD	QB	TBD
Description of the Activity (General Project Description) (e)	Advertisements and Brochures	Scanning Documents	Scanning Documents	Planning, Radio, Telecom, Critical County Infrastructure, At Risk Relocation, Emergency Communications	Scanning Documents	Basic Water Rescue Training, Communication Equipment Upgrades, and Emergency Supplies	Scanning Documents	Contingency DDES - Back-Up IT System DES - TLT for Project Management DES - ACC Sunset Parks Facility District Court - Relocation Expenses	Green River Flood Preparation	Contingency
Type of Activity (Class of Expenditures)	Services	None Yet	None Yet	Labor Supplies Services Capital Outlay	None Yet	Supplies Services Capital Outlay	None Yet	N/A	Labor Supplies Services Intragovt Serv Capital Outlay	None Yet
Activity (Total Project Expenditures)	231,770	0	0	800,499 98,333 331,577 83,932 286,657	0	35,988 30,062 481 5,446	0	0	3,301,635 20,140 376,424 2,874,964 13,166 16,942	0
Type of work (Org/Project) (b)	929T02	929T03	929T03	929T11	929T03	929T06	929T03	395930	421982 & 423645	TBD
Division (a)	Comm	Admin	Jail Health	Admin	Admin	Admin	Admin		WTD	Cont
Responsible Agency (a)	Executive	Health	Health	OIRM	PAO	July Materials	Su d rior Court	konegura 1962 1962	DNRP	DNRP

0	30%	217,321	34,624,674	10,266,931	GRAND TOTAL
0	30%	217,321	34,624,674	10,266,931	GRAND TOTAL

Modifications (4,052)to Previous Contracts Reported <u></u> Dollar Amount **Appropriation** in Excess of 8 10,218 8,924 21,900 57,022 250,010 30,790 3,972 1,000,000 1,000,000 Estimated Dollar Amount 41,452 12,733 25,000 160,000 40,000 2,500,000 107,150 1,000,000 1,000,000 000,000,1 773,673 Contract Amount Completion 10/30/2009 11/10/2009 10/29/2009 10/28/2009 10/15/2009 10/27/2009 10/15/2009 10/30/2009 0/30/2009 Date (6) 11/9/2009 | 3/31/2010 10/5/2009 9/30/2009 11/5/2009 3/31/2010 10/5/2009 10/14/2009 3/31/2010 3/31/2010 3/31/2010 3/31/2010 3/31/2010 12/7/2009 Start Date Contract 11/3/2009 9/10/2009 9/10/2009 9/10/2009 9/10/2009 9/10/2009 9/10/2009 9/10/2009 9/10/2009 9/10/2009 9/10/2009 10/1/2009 11/3/2009 11/9/2009 11/9/2009 11/9/2009 11/9/2009 9/10/2009 9/10/2009 9 Description of the contract Construction Consulting Consulting Consulting Consulting **②** Services Goods Goods Goods Goods Goods Goods Contract # E00116E08 C00258C08 E00116E08 E00116E07 E00137E08 <u>4</u> B22060B B22159B B16631B B16867B B22122B B22137B R34652R B17892B B16873B B19052B B17892B B21082B B21945B B16867B B22124B B22136B B22138B Type of Contract (New or Jpdate to Emergency Contract Jpdate to Emergency Contract Change to Non-Emergency **Change to Non-Emergency** Change to Non-Emergency **New Emergency Contract** New Emergency Contract Revised) Contract Herrera Environmental Consultants Inc Gary Merlino Construction Inc Contract Vendor Pitney Bowes Puget Sound Refrigeration Bank and Office Interiors Apex Facility Resources Business Interiors NW ABTECH Systems Inc Siemens Technology Keeney's Office Plus Siemens Technology All City Fencing 'alley Electric /alley Electric Sazan Group Sazan Group Sazan Group **Parametrix** Neudorfer Kollmar RBA RBA Commissioning services, testing and balancing HVAC system for Electrical repair, security electronics, data cabeling, for Elections Design and construction administration services for relocation of Furniture, work stations, lease or purchase, layour, delivery and Furniture, work stations, purchase or lease, layout, delivery and Purchase a HP9000 RP 3440 Server to be used at an alternate Fencing to secure Elections move from Earlington to KC Airport -urniture, workstations, lease or purchase, layout, delivery and nstallation for relocating courts from Aukeen and MRJC Furniture, work stations, lease or purchase, layout delivery and measures to protect MRJC, Aukeen, Earlington, Animal Shelter -urniture, work stations, lease or purchase, layout, delivery and Nork order - on call construction. Original contract award was Level 1 Enviro assessment for Hill Rose (relocation of Animal Evaluate DYS Detention for temp. housing of MRJC inmates bldg. Repair and provide spare parts for bldg control system in KC Additional design services to oversee Elections relocation to Relocated elections equipment from Earlington to KC Airpor Electrical and data cabeling at Renton Dist. Ct. in support of relocation of MRJC and Aukeen courtrooms. installation for relocation of courts from Aukeen and MRJC nstallation for relocation of courts from Aukeen and MRJC nstallation for relocation of courts from Aukeen and MRJC nstallation fro elocation of courts from Aukeen and MRJC. Evaluation, asessment, recommendations for mitigation site in case of evacuation of the Black River Building. Elections from Earlington to KC airport bldg. bldg. HVAC repairs for elections move to AOC Type of work Repair of defective smoke detectors Airport bldg. for Elections relocation Duct work for Elections relocation Relocated existing workstations and Black River facilities Elections relocation relocation \$500,000 Shelter) AOC Division Ξ FMD ASD Responsible Agency Ξ DDES Cow Materials, Page 21 DES DES DES DES DES DES DES DES

Green River: Bi-Weekly Report As required by Motion 13085 (Emergency Proclamation)

Modifications to Previous Reported Contracts (9)	(4,865)	0	(500,000)	(500,000)	(200,000)	(500,000)		0)	0	0	(740,889)	(3,000)	0	0	0	(300)	359,822	0
Dollar Amount in Excess of Appropriation (8)	0	0	0	0	1,000,000	1,000,000		300.000		0	0	0	0	0	0	0	0	0	0
Forecasted Dollar Amount/ Contract Amount (7)	75,135	19,756	2,000,000	2,500,000	1,000,000	1,000,000		300.000		252,843	14,698	425,551	12,000	2,443,410	000'06	20,580	29,700	400,322	11,574
Estimated to Date (6)	09 1/31/2010	12/16/2009 1/15/2010	3/31/2010	3/31/2010	3/31/2010	9 3/31/2010		3/31/2010		9 10/2/2009	3/28/2010	9 11/6/2009	9 11/2/2009	9 3/31/2010	9 3/31/2010	9 3/31/2010	9 3/31/2010	10/15/2009 3/31/2010	10/26/2009 10/29/2009
Contract Start Date (6)	11/15/2009	12/16/200	11/4/2009	11/4/2009	11/9/2009	11/9/2009		12/15/2009	i	9/25/2009	9/28/2009	9/29/2009	10/1/2009	10/1/2009	10/1/2009	10/1/2009	10/8/2009	10/15/200	10/26/200
Description of the contract (5)	Goods	Goods	Consulting	Consulting	Construction	Consulting		Consulting	0	Goods	Goods	Construction	Goods	Goods	Goods	Goods	Goods	Goods	Goods
Contract #	460498	R34731R	E00146E08	E00147E08	C00298C08	E00104E08		P00044P08		453689	453662	C00213C07	454115	455246	455246	455246	454894	455708	458162
Type of Contract (New or Revised) (4)	New Emergency Contract	New Emergency Contract	Change to Non-Emergency Contract	Change to Non-Emergency Contract	Update to Emergency Contract	Update to Emergency Contract		Change to Non-Emergency		New Emergency Contract	New Emergency Contract	Change to Non-Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract	Change to Non-Emergency Contract	New Emergency Contract
Contract Vendor (3)	Legend ID	Mid-West Metal Products	Herrera Environmental Consultants Inc	Tetra Tech Inc	Gary Merlino Construction Inc	Herrera Environmental Consultants Inc Update to Emergency Contract		Tefra Tech Inc		KJK International	Baker Corporation	Hawke Mechanical	Peterson Industrial Products	NC Power Systems	NC Power Systems	NC Power Systems	Power-Serv Inc	Associated Petroleum Products	NC Power Systems
Type of work (2)	Purchase and installation of volunteer / emergency worker badging equipment, and training for users.	320 animal crates/cages Purchased using Homeland Security Grant funding	The amendment adds \$2,000,000 to the original contract value of \$500,000 to provide the capacity needed to plan, mitigate, respond to, and recover from flooding and other related emergency issues arising out of the diminished capacity of the Howard Hanson Dam.	The amendment adds \$2,500,000 to the original contract value of \$500,000 to provide the capacity needed to plan, mitigate, respond to, and recover from flooding and other related emergency issues arising out of the diminished capacity of the Howard Hanson Dam.			Services to be performed include: assisting WLRD in maintaining compliance with federal standards for floodplain planning and management established by the Federal Emergency	surance S);	ide protection for the South Treatment	Plant and Interurban Pump Station per the Green River Emergency Flooding Proclamation.		Construction of electrical and fuel distribution systems at South Treatment Plant, utilizing owner furnished generators and associated equipment.	Purchase of Mobile Access Unit (MAUI)	Secure generators and auxiliary equipment to provide power to the South Treatment Plant	The roundtrip ground transportation for the emergency generators and associated equipment	Rental of Shore Power Transformer necessary to run the emergency generators above	e to move railroad cars on railroad	Fuel for generators and rental of pump cart to off load diesel fuel from the railroad cars and into the emergency generators.	ergency
Division (1)	HRD and OEM	Records and Licensings Services	WLRD	WLRD	WLRD	WLRD		WIRD		WTD	WTD	WTD	WTD	WTD	WTD	WTD	WTD	WTD	WTD
Responsible Agency (1)	DES	DES	DNRP	co	DN A P	Mat Mat	erials,	, Pag≝	22	DNRP	DNRP	DNRP	DNRP	DNRP	DNRP	DNRP	DNRP	DNRP	DNRP

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Modifications to Previous Reported Contracts (9)	0	0	0	0	0	0	0		0			0				0
Dollar Amount in Excess of Appropriation (8)	15,000	0	0	0	0	0	0	0	0			0	0		0	0
Forecasted Dollar Amount/ Contract Amount (7)	15,000	10,373	5,427	15,000	5,450	500,000	200,000	200,000	000'009	8,829	100,000	22,050	6,712	5,000	4,000	70,000
Estimated Completion Date (6)	3/30/2010	12/31/2009	3/31/2010	3/31/2010	12/7/2009	3/31/2010	3/31/2010	3/31/2010	3/31/2010	9/25/2009	1/31/2010	10/28/2009 12/10/2009	12/10/2009	12/10/2009	12/1/2009	1/10/2010
Contract Start Date (6)	11/1/2009	11/16/2009	11/20/2009 3/31/2010	11/1/2009	11/19/2009 12/7/2009	12/21/2009 3/31/2010	12/21/2009 3/31/2010	12/21/2009 3/31/2010	12/21/2009 3/31/2010	9/25/2009	10/19/2009	10/28/2009	11/1/2009	11/2/2009	11/5/2009	11/12/2009 1/10/2010
Description of the contract (5)	Goods	Goods	Goods	Goods	Goods	Construction	Construction	Construction	Consulting	Services	Services	Services	Services	Services	Other	Services
Contract #	B22113B	R34678R	R34707R	B22112B	458834	C00377C08	C00412C09	C00413C09	E00074E07	TBD	R34730R	R34714R	R34712R	R34711R	R34662R	B22169B
Type of Contract (New or Revised) (4)	New Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract	Change to Non-Emergency Contract	Change to Non-Emergency Contract	Change to Non-Emergency Contract	Change to Non-Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract New Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract	New Emergency Contract
Contract Vendor	Fred Meyer	Emergency Preparedness Svc	National Barricade Company	Safeway Inc	Bucket Bagger Co	Signal Electric Inc	Anthony Construction Company inc	Cutter Construction	Parametrix	Crown Moving Services	Seattle Public Utilities	Clear Channel Titan Outdoor LLC	NW Directions	Colehour Cohen Inc	Sound Publishing	Rich Marketing
Type of work (2)	Emergency Food. Terms: Furnish Food as requested by Authorized King County DOT/Road Maintenance Personnel for emergency crews working extended shifts due to storm/flooding response. Contract will used if crews are required to work extended shifts in areas that do not have power.	at)for 300 staff. htly passed their with emergency	Purchase of barricades and bases to be used for emergency road closures	Emergency Food: furnish food as requested by authorized King County DOT/Road Maintenance Personnel for Emergency Crews Working extended shifts during the Period November 1, 2009 through April 30, 2010. Contract will used if crews are required to work extended shifts in areas that do not have power.	ot sand	Electrical Work Order Contract (Electrical/Communication systems: Above & below grade and bldgs). \$1m change order executed	Repair & modification of Transit facility assets outside bldg footprints (ie utilities, bus wash & fueling sta, bus lifts, fencing, minor concrete work, etc) \$500k change order executed	wer, ı, doors,	Order Contract (Civil, , geotechnical, etc) \$500k		information to the public	regarding the Green River emergency Advertising to communicate to the public information regarding the Green River emergency.	shoot and production of video public			Banner advertising on Internet and public service announcements on cable
Division (1)	Road Services Division	Road Services Division	Road Services Division	Roads Services Division	Transit	Transit	Transit	Transit	Transit	Elections	Communications	Communications	Communications	Communications	Communications	Communications
Responsible Agency (1)	DOT	DOT	DOT	COW Mat	erials,¦ <mark>g</mark>	age 2	3 LOQ	DOT	DOT	Elections	Executive	Executive	Executive	Executive	Executive	Executive

Green River: Bi-Weekly Report As required by Motion 13085 (Emergency Proclamation)

Responsible Agency (1)	Division (1)	Type of work (2)	Contract Vendor (3)	Type of Contract (New or Revised) (4)	Contract # (4)	Description of the contract (5)	Contract (Start Date (6)	Estimated D Completion Date (6)	Forecasted Dollar Amount/ D Contract i Amount A	M Dollar Amount t in Excess of Appropriation (8)	Modifications to Previous Reported Contracts (9)
OIRM	Business and Finance	Technology equipment for Superior Court to be able to duplicate (in part/whole)some of their operations at an alternate location.	dB Audio Northwest	New Emergency Contract	458959	Goods	11/20/2009	12/31/2009	117,980	0	0
	Business and Finance		Walker and Associates Inc	Contract	466138		2/9/2010 2,	2/19/2010	35,363	0	0
OIRM	Business and Finance	t K	Main Business Systems	Contract	466153	Goods	2/12/2010 2	2/23/2010	12,822	0	0
OIRM	Enterprise Services	Optical Network Equipment, extended warranty and sevices for the enhanced bandwidth between KCWAN & Alternate Data Center (ADC) necessary for email redundancy.	Walker and Associates Inc	Contract	457385	Goods	11/3/2009	12/31/2009	186,657	0	0
COW Mo	IT Governance	The change order is for telecommunications installations, moves, adds, changes and interior cabling for King County owned and third party owned buildings to be or being used by the County resulting from the dimished capacity of the Howard Hanson Dam. Cochran Inc	Cochran Inc	Change to Non-Emergency Contract	C00427C09	Construction	11/18/2009 3/31/2010	/31/2010	1,000,000	0	0
Puic Health	CBPHP Preparedness Section	Furnish on demand conference call services. This is a B purchase order and as of March 5th we have not used it or spent any money on this vendor.	Intercall Inc	New Emergency Contract	B22119B	Services	11/1/2009 3	3/31/2010	000'06	0	0
s, Pag <mark>ē</mark> Peaith	CBPHP Preparedness Section	Moving stored items out of Emerald City Storage (in the flood plain) into a new King County location that needs a security system installed. This request was originally included in the supplemental.	Guardian Security Services Inc	New Emergency Contract	B22264B	Other	1/1/2010 3	3/31/2010	3,670	0	0
	CBPHP Preparedness Section	Purchase and installation of warehouse equipment racking system.	Northwest Handling Systems	Contract	R34798R	Goods	1/27/2010 2	2/12/2010	11,075	0	0
Public Health	CBPHP Preparedness Section	Installation of 200 amp manual transfer switch and 200 amp power-tite receptacle for the Auburn Public Health Center.	M-4 LLC c o GVA Kidder Mathews	Contract	B22462B	Services	2/1/2010 3,	3/31/2010	8,000	0	0
Public Health	CBPHP Preparedness Section	Installed a backwater valve at the Aubum Public Health Center.	M-4 LLC c o GVA Kidder Mathews	New Emergency Contract	R34818R	Services	2/8/2010 3,	3/31/2010	5,350	0	0
Public Health	Community Health Services	Tenant improvements for the new Kent East Hill Public Health Center location. This work was included in the supplemental.	Prudential Meridian Valley Realty	New Emergency Contract	R34796R	Services	12/11/2009 1:	12/31/2009	73,074	0	0
Public Health	Emergency Medical Services	Purchase of life jackets for medics and miscellaneous emergency supplies.	Auburn Sports and Marine Inc	New Emergency Contract	R34814R	Goods	2/4/2010 2,	2/4/2010	11,085	0	0
Superior Court	Superior Court Operations	This is for goods and services necessary to scan court related documents. Scanning equipment and software will be purchased and staff will be trained on how to operate it.	IKON Office Solutions	New Emergency Contract	R34799R	Goods	2/12/2010 3	3/31/2010	19,058	0	0