ORDINANCE No. 120589

COUNCIL BILL No. 113882

AN ORDINANCE relating to the Department of Parks and Recreation; authorizing the Superintendent of Parks and Recreation to proceed with reconstruction of the Carkeek Park Environmental Education Center Annex and construction of related Carkeek Park elements; appropriating funds from the Cumulative Reserve Subfund therefor; and approving acceptance of funds to reimburse the Cumulative Reserve Subfund for the project; all by a three fourths vote of the City Council.

COMPTROLLER FILE No. OCT 1 - 2001 By: Introduced: LICATA To: Referred: OCT 1 - 2001 CULTURE, ARTS To: Referred: To: Referred: Second Reading: Reported: 10-29-01 Signed: Third Reading: 10-29-01 Presented to Mayor: Neturned to City Clerk: Vetoed by Mayor: Veto Published: **Veto Sustained:** Passed over Veto:

# The City of Seattle--Legislativ

REPORT OF COMMITTEE

Honorable President:			
Your Committee on			
to which was referred the within Coureport that we have considered the	same and respectf	ully recommed th	at the sa
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10-2901 Passed	80		
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Date Reported and Adopted

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SMEAD 45 YSP 17703

# The City of Seattle--Legislative Department

REPORT OF COMMITTEE

Honorable President:	
Your Committee on	
to which was referred the within Council Bill No	
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10-2901 Passed 80	
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Law Department VirkLine	E tolling the state
- your	Jul 16
Committee Chair	

Candice Chin
September 25, 200
carkord
(Ver. 2)

## ORDINANCE 120589

AN ORDINANCE relating to the Department of Parks and Recreation; authorizing the Superint of Parks and Recreation to proceed with re-construction of the Carkeek Park Environment	endent
AT PAIRS AIR RECICATION to proceed with the	ntal
Education Center Annex and construction of related Carkeek Park elements; appropriation	ng funds
from the Cumulative Reserve Subfund therefor; and approving acceptance of funds to re	imburse
the Cumulative Reserve Subfund for the project; all by a three fourths vote of the City C	ouncil.

- WHEREAS, the Environmental Education Center at Carkeek Park has been used for programs that are a joint effort between the Department of Parks and Recreation, the Carkeek Advisory Council, and Seattle Public Utilities; and
- WHEREAS, limited space and amenities have prevented the Environmental Education Annex (EEA) building, located near the Environmental Education Center at Carkeek Park, from being used for programmatic purposes; and
- WHEREAS, members of the Carkeek community have approached the Department of Parks and Recreation about expanding the capacity for environmental education at Carkeek Park so that future facilities could accommodate a greater number of schoolchildren; and
- WHEREAS, Seattle Public Utilities has agreed to help fund the renovation of the Environmental Education Center Annex as part of the Carkeek Park Environmental Education Building Renovation Capital Improvement Program project (K732129); and
- WHEREAS, the Metropolitan King County Wastewater Treatment Division has agreed to help fund the project as a conclusion to the work it performed between 1992 and 1994 on the Carkeek Treatment Plant in the park; and
- WHEREAS, Metropolitan King County has committed \$124,000 to fund the renovation of the Environmental Education Program Center Annex Building, the construction of an off channel salmon rearing imprint pond, and the installation of ADA-compliant access and informational signage in the wetlands area; and
- WHEREAS, the Department of Parks and Recreation has developed a maintenance plan, which has been approved by Metropolitan King County as a condition of the aforementioned funding; and
- WHEREAS, the Department of Neighborhoods has awarded \$120,000 from the Neighborhood Matching Subfund for the Carkeek Park Community Building Component project, as authorized in Ordinance #120236; and
- WHEREAS, the Carkeek Watershed Action Plan Committee has awarded \$23,000 to fund the renovation of the Environmental Education Program Center Annex Building; and

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WHEREAS, Friends of Carkeek Park, the Carkeek Watershed Actic Plan Committee, and elementary schools in the Carkeek area have pledged their support of efforts to renovate and enlarge the capacity of the Carkeek Park Environmental Education Center Annex; and

WHEREAS, the project will enlarge the existing space from 875 to approximately 1,600 square feet and convert the building into a safe structure that will be available for multiple uses, including environmental education activities; and

WHEREAS, the enlarged space will include a classroom/multi-purpose room with a moveable partition, a small kitchen space with non-commercial appliances, a resource center/lab, a research library, and two restroom facilities; and

WHEREAS, the Department of Parks and Recreation has identified \$10,099 in new facilities costs in 2002 which are included in the 2002 Proposed Budget; and

WHEREAS, the project has been in the construction documents phase, and renovation work has been scheduled to begin in early 2002;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:

Section 1. The Superintendent of Parks and Recreation, or his authorized representative, is hereby authorized to proceed with the renovation of the Carkeek Park Environmental Education Center Annex, installation of signage in the Carkeek wetlands area, and construction of a Carkeek Park salmon rearing imprint pond, all as part of Project K732129 in the Facility Development Program (K721001) within the Department's Capital Improvement Program. The Superintendent is hereby authorized to execute such agreements with other City departments, governments, private organizations, firms, and individuals as are necessary to carry out said improvements.

Section 2. The Superintendent of Parks and Recreation is hereby authorized to accept funds from the Seattle Public Utilities Department in the amount of Eighty Thousand Dollars (\$80,000) for expenditures related to the renovation of the Carkeek Park Environmental Center Annex. The money



Candice Chin September 25, 2001 carkord (Ver. 2)

when received shall be deposited into the Cumulative Reserve Subfund Unrestricted Subaccount as reimbursement for the appropriation authorized in Section 5 below.

Section 3. The Superintendent of Parks and Recreation is hereby authorized to accept funds from Metropolitan King County in the amount of One Hundred, Twenty Four Thousand Dollars (\$124,000) for expenditures related to the renovation of the Carkeek Park Environmental Education Center Annex, and for construction of signage and a salmon rearing imprint pond at Carkeek Park. The money when received shall be deposited into the Cumulative Reserve Subfund Unrestricted Subaccount as reimbursement for the appropriation authorized in Section 5 below.

Section 4. The Superintendent of Parks and Recreation is hereby authorized to accept funds from the Neighborhood Matching Subfund in the amount of One Hundred, Twenty Thousand Dollars (\$120,000) for expenditures related to the renovation of the Carkeek Park Environmental Education Center Annex, pursuant to Ordinance #120236. The money when received shall be deposited into the Cumulative Reserve Subfund Unrestricted Subaccount as reimbursement for the appropriation authorized in Section 5 below.

Section 5. The expenditure allowance in the 2001 Adopted Budget of the Department of Parks and Recreation is increased by the reimbursable appropriation, hereby made and authorized, of the sum of Three Hundred, Twenty Four Thousand Dollars (\$324,000) from the Cumulative Reserve Subfund Unrestricted Subaccount as described in the following table:



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. 1	Dund	Program Category	2 tillouit
2	Subland Chiestietes	To Facility Development Program K721001 – Carkeek Park – Environmental Education Building Renovation Project K732129	\$324,000
3	(00164)		

Section 6. The Superintendent of Parks and Recreation is hereby authorized to accept a grant from the Carkeek Watershed Action Plan Committee in the amount of Twenty Three Thousand Dollars (\$23,000) for expenditures related to the renovation of the Carkeek Park Environmental Center. The money when received shall be deposited into the Cumulative Reserve Subfund Unrestricted Subaccount as reimbursement for the appropriation authorized in Section 7 below.

Section 7. Contingent upon receipt of funds from the Carkeek Watershed Action Plan Committee as authorized in Section 6, the sum of Twenty Three Thousand Dollars (\$23,000) is hereby appropriated from the Cumulative Reserve Subfund Unrestricted Subaccount as described in the following table:

IF THE DOCUMENT IN THIS FRAME IS LESS CLEAR THAN THIS NOTICE IT IS DUE TO THE QUALITY OF THE DOCUMENT.

Tulid 17 17 17 17 17 17 17 17 17 17 17 17 17	14	Fund	Program Category	Amount
Subfund Unrestricted Account   Carkeek Fark   Environmental		From the Cumulative Reserve Subfund Unrestricted Account	To Facility Development Program K721001 – Carkeek Park – Environmental Education	\$23,000

The expenditure allowance in the 2001 Adopted Budget of the Department of Parks and Recreation is increased accordingly.

Section 8. Any act consistent with the authority and prior to the effective date of this ordinance is hereby ratified and confirmed.

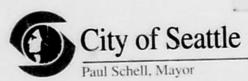
Section 9. The foregoing appropriation is made to meet actual necessary expenditures of the City for which insufficient appropriation has been made due to causes which could not reasonably have been foreseen at the time of making the 2001 Adopted Budget. Now, Therefore, in accordance with RC

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	Candice Chin September 25, 2001 carkord (Ver. 2)
1	35.32A.060, by reason of the facts above stated, this ordinance shall take effect and be in force thirty
2	(30) days from and after its app aval by the Mayor, but if not approved and returned by the Mayor
3	within ten (10) days after presentation, it shall take effect as provided by Municipal Code Section
4	1.04.020.
5	Passed by a three-fourths vote of all the members of the City Council the agriday of
6	
7	October, 2001, and signed by me in open session in authentication of its passage this and day of
8	October , 2001.
9	October, 2001.
10	President of the City Council
11	
12	Approved by me this 2nd day of NOVENBER 2001.
13	idul Silull
14	Mayor
15	Filed by me this 5th day of Notember 2001.
16	
17	which E Pipin City Clerk
18	
19	(Seal)
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Seattle Department of Parks and Recreation Kenneth R. Bounds, Superintendent

September 25, 2001

The Honorable Margaret Pageler, President The City Council Via Mayor Paul Schell City of Seattle

VIA: Joan Walters, Budget Director, City Budget Office

Subject: AN ORDINANCE relating to the Department of Parks and Recreation; authorizing the Superintendent of Parks and Recreation to proceed with re-construction of the Carkeek Park Environmental Education Center Annex and construction of related Carkeek Park elements; appropriating funds from the Cumulative Reserve Subfund therefor; and approving acceptance of funds to reimburse the Cumulative Reserve Subfund for the project; all by a three fourths vote of the City Council.

Attached for City Council consideration is an ordinance approving acceptance of funds from Metro-King County and the Seattle Pubic Utilities Department for the renovation of the Carkeek Park Environmental Education Center Annex and construction of related Carkeek Park elements (Capital Improvement Program Project K732129). The ordinance makes reimbursable appropriations totaling \$347,000 from the Cumulative Reserve Subfund to renovate the existing Annex building to meet the community's growing educational needs.

IF THE DOCUMENT IN THIS FRAME IS LESS CLEAR THAN THIS NOTICE IT IS DUE TO THE QUALITY OF THE DOCUMENT.

This project is a joint effort between the community, Seattle Public Utilities, and the Seattle Department of Parks and Recreation. Funding sources to reimburse this appropriation will include Seattle Public Utilities (\$80,000), Metropolitan King County mitigation funds (\$124,000), a Neighborhood Matching Fund grant (\$120,000), and a donation from the Carkeek Watershed Action Plan Committee (\$23,000).

#### Project Information

The project converts the existing building, formerly a caretaker's cottage, into a safe structure that will be available for multiple uses, including environmental education activities. This project renovates and enlarges the cottage from 875 to approximately 1,600 square feet. The enlarged space will include a classroom/multi-purpose room with a moveable partition that divides the space into two classrooms and a small kitchen space with non-commercial appliances. Other amenities include a resource center/lab, a research library, and two restroom facilities. The enlarged space will accommodate the typical size of visiting school groups. The design intent of the building is to be a model of sustainable building technologies. The project is part of the Broadview-Bitter Lake-Haller Lake Neighborhood Plan.

100 Dexter Avenue North, Seattle, WA 98109-5199
Tel: (206) 684-4075, TDD: (206) 233-7061

An equal employment opportunity, affirmative action employer. Accommodations for people with disabilities provided upon request.



The enlarged size of the remodeled building, additional amenities, and increased use of the space will create the need for additional maintenance hours to vacuum, clean the kitchen and restrooms, remove litter, and perform other general cleaning tasks. Enhanced plantings and landscaping around the building will necessitate a small amount of additional gardener hours. The Department has identified \$10,099 in new facilities costs in 2002; these are included in the 2002 Proposed Budget.

#### Project Costs/Sources of Funds

While the project's design phase costs are approximately \$48,800, total project costs are estimated at \$401,000. Project funding has been identified as follows:

Funding from Metropolitan King County	\$124,000
Funding from Metropolitan King County	\$120,000
Funding from the Neighborhood Matching Fund	\$80,000
Funding from Seattle Public Utilities Neighborhood Response Program (DPR CIP project # K73508)	\$44,000
Donation from the Carkeek Watershed Action Plan Committee	\$23,000
Donation from the Carkeek Watershed Action Flan Commany	\$10,000
Donation from Starbucks Coffee Company  Total Project Costs	\$401,000

The ordinance makes reimbursable appropriations totaling \$347,000 from the Cumulative Reserve Subfund for the Carkeek Park – Environmental Education Building Renovation Project in the CIP Program K721001. The first appropriation will be reimbursed by three fund sources: \$124,000 for the renovation of the annex, and for construction of signage and a salmon rearing imprint pond at Carkeek Park, pursuant to the agreement between the Department and the Wastewater Treatment Division of Metropolitan King County (Attachments A and B to this letter); \$80,000 from the Seattle Public Utilities, pursuant to the memorandum of understanding between the Department of Parks and Recreation and the Seattle Public Utilities (Attachment C to this letter); and a Neighborhood Matching Fund grant approved by Ordinance #120236 in the amount of \$120,000. The second appropriation will be reimbursed by a contingent grant from the Carkeek Watershed Action Plan Committee (\$23,000).

The donation from Starbucks will be spent on the project by the Carkeek Watershed Action Plan Committee.

Questions regarding the operation of the Center can be addressed to Pam Kliment at 684-7556. Questions regarding project financing and fund sources can be addressed to Lanny Shuman at 684-8727.

Sincerely,

Ken Bounds Superintendent

Attachment A: March 20, 2000 Letter from Metropolitan King County Department of Natural Resources
Attachment B: April 30, 2001 Maintenance Plan from the Department of Parks and Recreation

Attachment B: April 30, 2001 Maintenance Plan from the Department of Parks and Recreation

April 24, 2001 Agreement between the Department of Parks and Recreation and Seattle Public Utilities

cc: Helen Welborn, CBO; Jan Oscherwitz, CBO; Margaret Anthony, DPR; Lanny Shuman, DPR; Pam Kliment, DPR

# Fiscal Note: Reimbursable Appropriation for the Renovation of the Carkeek Park Environmental Education Center Annex

Department:	Contact Person/Phone:	CBO Analyst/Phone: Helen Welborn
Parks and Recreation	Pam Kliment 684-7556	233-7884

Legislation Title: AN ORDINANCE relating to the Department of Parks and Recreation; authorizing the Superintendent of Parks and Recreation to proceed with the renovation of the Carkeek Park Environmental Education Center Annex and construction of related Carkeek Park elements; appropriating funds from the Cumulative Reserve Subfund and Neighborhood Matching Funds therefor; and approving acceptance of funds to reimburse the Cumulative Reserve Subfund for the project; all by a three fourths vote of the City Council.

Summary of the Legislation: This ordinance approves acceptance of funds from Metropolitan King County and the Seattle Pubic Utilities Department for the major renovation of the Environmental Education Center Annex at Carkeek Park, the construction of an off channel salmon rearing imprint pond, and the installation of ADA-compliant access and informational signage in the wetlands area, all as part of CIP project # K732129, Carkeek Park – Environmental Education Building Renovation. The ordinance makes reimbursable appropriations totaling \$347,000 from the Cumulative Reserve Subfund.

#### **Background:**

The Environmental Education Center Annex at Carkeek Park is used for programs that are a joint effort between the Department of Parks and Recreation, the Carkeek Advisory Council, and Seattle Public Utilities. The Seattle School District and volunteers also utilize the Annex on a regular basis. Limited space and amenities have prevented the Annex from being used for programmatic purposes. Members of the Carkeek community have approached the Department of Parks and Recreation about expanding the capacity for environmental education at Carkeek Park so that future facilities could accommodate a greater number of schoolchildren.

The project converts the existing building, formerly a caretaker's cottage, into a safe structure that will be available for multiple uses, including environmental education activities. This project renovates and enlarges the cottage from 875 to approximately 1,600 square feet. The enlarged space will include a classroom/multi-purpose room with a moveable partition that divides the space into two classrooms and a small kitchen space with non-commercial appliances. Other amenities include a resource center/lab, a research library, and two restroom facilities. The enlarged space will accommodate the typical size of school groups that visit. The design intent of the building is to be a model of sustainable technologies.



The November 1999 design program outlined the steps from which a schematic design for the renovation was completed by October 2000. While the project is currently in the construction documents phase, renovation work will begin in early 2002. The enlarged size of the remodeled building, additional amenities, and increased use of the space will create the need for additional maintenance hours to vacuum, clean the kitchen and restrooms, remove litter, and perform other general cleaning tasks. Enhanced plantings and landscaping around the building will also necessitate a small amount of additional gardener hours.

The Metropolitan King County Wastewater Treatment Division has agreed to help fund the project as a conclusion to the work it performed between 1992 and 1994 on the Carkeek Treatment Plant in the park. Specifically, Metropolitan King County has committed \$124,000 to fund the renovation of the Environmental Education Program Center Annex Building, the construction of an off channel salmon rearing imprint pond, and the installation of ADA-compliant access and informational signage in the wetlands area. King County shall make these funds available to the Department of Parks & Recreation for reimbursement of all costs associated with the planning, design, and construction of these facilities with the exception of staff labor provided by the Department or King County. The Department has developed a maintenance plan, which has been approved by King County as a condition of this funding.

The ordinance makes two reimbursable appropriations totaling \$347,000 from the Cumulative Reserve Subfund Unrestricted Subaccount for the Carkeek Park – Environmental Education Building Renovation Project in the CIP Program K721001. The first appropriation shall be reimbursed by three fund sources: \$124,000 from Metro-King County; \$30,000 from the Seattle Public Utilities Department; and a Neighborhood Matching Fund grant approved by Ordinance #120236 in the amount of \$120,000. The second reimbursable appropriation is contingent upon the receipt of a \$23,000 grant from the Carkeek Watershed Action Plan Committee.

#### Sustainability Issues (related to grant awards):

#### Estimated Expenditure Impacts:

FUND	2001	2002	2003
Parks and Recreation Fund (10200) for Operating & Maintenance	0	\$10,099	\$10,099
Cumulative Reserve Subfund, Unrestricted Account (00164)	\$347,000		
TOTAL	\$347,000	\$10,099	\$10,099

One-time \$347,000

On-going \$ 10,099

#### Estimated Revenue Impacts:

FUND	2001	2002	2003
FUND			



TOTAL	\$347,000	
Account (00164) – reimbursement by Carkeek Watershed Action Plan Committee		
Cumulative Reserve Subfund, Unrestricted	\$23,000	
Public Utilities	622.000	-
Account (00164) – reimbursement by Seattle		
Cumulative Reserve Subfund, Unrestricted	\$80,000	
Neighborhood Matching Fund	600,000	-
Account (00164) - reimbursement by		
Cumulative Reserve Subfund, Unrestricted	\$120,000	
Metropolitan-King County	4120,000	-
Account (00164) – reimbursement by		
Cumulative Reserve Subfund, Unrestricted	\$124,000	

One-time \$\_347,000

On-going \$\_\_NA\_\_\_

#### Estimated FTE Impacts:

FUND	2001	2002	2003
Parks and Recreation Fund (10200)	0		
TOTAL	0		

Year \_\_: # Full Time \_\_ # Part Time \_\_ # TES \_\_

There will be one  $0.10\ T/I$  position beginning in 2002.

Do positions sunset in the future? No If s

If so, when?

Other Issues (including long-term implications of the legislation):

NA



King County Department of Natural Resources King Street Center 201 South Jackson Street, Suite 700 Scattle, WA 98104-3855 (206) 296-6500

Atlachment A

March 20, 2000

Mr. Ken Bounds, Director Seattle Parks Department 100 Dexter Avenue North Seattle, WA 98109

Dear Mr. Bounds:

In 1992 Metro/King County embarked on a project to modify the Carkeek Treatment Plant and change its operation from continuous to intermittent. These modifications necessitated significant construction in Carkeek Park and the City of Seattle issued a Conditional Use Permit for the project. The project was completed in 1994 and all the requirements of the Conditional Use Permit were fulfilled with the exception of Condition #7. Condition #7 required Metro/King County to spend up to \$250,000 for the restoration of Pipers Creek to an open channel on the south side of the existing treatment facility. Metro/King County, Seattle and interested community groups spent considerable time and effort defining the scope and magnitude of this restoration project. After several years of work, it was concluded that additional funding would be required to complete a restoration project to the scope and magnitude defined through this process. A funding source was never found to complete the restoration work as then envisioned. Metro/King County had spent \$126,000 on planning, design and environmental work supporting the restoration effort to this point.

Recognizing Metro/King County's good faith effort to fulfill Condition #7, the City of Seattle issued an Occupancy Permit for the new Carkeek Treatment Plant in early 1999. This completed the Conditional Use Permit process for the Wastewater Treatment Division. Nonetheless, the Wastewater Treatment Division remains obligated to Seattle Parks and interested community groups to enhance water quality in the Carkeek Park in an effort to offset the impacts of treatment plant construction. In light of this commitment, King County is making \$124,000 (the balance of our \$250,000 commitment to the restoration of Pipers Creek) available to Seattle Parks for completion of the following water quality/environmental education projects within Carkeek Park:

- Remodeling of the Environmental Education Program Center Annex Building.
- Construction of an off-channel salmon rearing imprint pond.
- Installation of American Disability Act access and informational signage in the wetlands area.



will make these funds available to Seattle Parks for reimbursement of costs in these projects from the date of this letter forward. All costs associated with the design and construction of these facilities are eligible for reimbursement with the design and construction of these facilities are eligible for reimbursement with the of staff labor provided by Seattle Parks or King County. Seattle Parks shall submit an oice to King County for the costs incurred prior to any reimbursement. Seattle Parks shall submit to King County for approval a plan that effectively assures that the performance and appearance of these new facilities are maintained in the future, and written assurances that adequate funding to carry out the plan is included in all future Parks Department budget submittals. This plan must be approved prior to reimbursement.

King County shall reimburse Seattle Parks for the eligible cost associated with the above projects within 45 days from the receipt of a properly documented invoice. Any questions regarding the foregoing should be directed to Gunars Sreibers, King County Department of Natural Resources, Wastewater Treatment Division; 201 South Jackson Street, MS KSC-NR-0501; Seattle, WA 98104. Mr. Sreibers can be reached at (206) 684-2113.

Countersignature below by the Director of the Seattle Parks and Recreation Department indicates Seattle Parks' concurrence with the general representation contained in this letter and the specific terms and conditions contained herein for disbursal of King County funds. Please return one of the two original copies of this letter to Mr. Sreibers after they are countersigned. King County looks forward to working collaboratively with Seattle Parks to improve regional water quality and wishes to be a good neighbor within the Carkeek community.

Sincerely,

Pam Bissonnette, Director

King County Department of Natural Resources

Countersigned:

Seattle Parks and Recreation Department

Ken Bounds

Director

Seattle Parks and Recreation Department Ken Bounds, Director 100 Dexter Avenue N. Seattle, Washington 98109-5199

Dear Mr. Bounds:

In 1992 Metro/King County embarked on a project to modify the Carkeek Treatment Plant and change its operation from continuous to intermittent. These modifications necessitated significant construction in Carkeek Park and the City of Seattle issued a Conditional Use Permit for the project. The project was completed in 1994 and all the requirements of the Conditional Use Permit were fulfilled with the exception of Condition #7. Condition #7 required Metro/King County to spend up to \$250,000 for the restoration of Pipers Creek to an open channel on the south side of the existing treatment facility. Metro/King County, Seattle Parks and interested community groups spent considerable time and effort defining the scope and magnitude of this restoration project. After several years of work, it was concluded that additional funding would be required to complete a restoration project to the scope and magnitude defined through this process. A funding source was never found to complete the restoration work as then envisioned. Metro/King County had spent \$126,000 on planning, design and environmental work supporting the restoration effort to this point.

Recognizing Metro/King County's good faith effort to fulfill Condition #7, the City of Seattle issued an Occupancy Permit for the new Carkeek Treatment Plant in early 1999. This completed the Conditional Use Permit process for the Wastewater Treatment Division. Nonetheless, the Wastewater Treatment Division remains obligated to Seattle Parks and interested a munity groups enhancing water quality in the Carkeek Park to offset the impacts of treatment plant construction. In light of this commitment, King County is making \$124,000 (the balance of our \$250,000 commitment to the restoration of Piper Creek) available to Seattle Parks to complete the following water quality/environmental education projects within Carkeek Park:

- Remodeling of the Environmental Education Program Center Annex Building.
- Construction of an off channel salmon rearing imprint pond.
- Installation of American Disability Act access and informational signage in the wetlands area.

King County will make these funds available to Seattle Parks for reimbursement of costs incurred on these projects from the date of this letter forward. All costs associated with the planning, design and construction of these facilities are eligible for reimbursement with the exception of staff labor provided by Seattle Parks or King County. Prior to any reimbursement, Seattle Parks shall submit to King County and King County shall approve a plan which assures the performance and appearance of these new facilities are maintained in the future and adequate funding is committed for this purpose.

King County shall reimburse Seattle Parks for the eligible cost associated with the above projects within 45 days from the receipt of a properly documented invoice. Any questions regarding the foregoing should be directed to Gunars Sreibers, King County Department of Natural Resources, Wastewater Treatment Division. Mr. Sreibers can be reached at 206-684-2113.

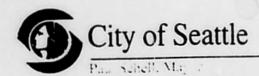
Countersignature below by the Superintendent of Seattle Parks indicates Seattle Parks' concurrence with the general representation contained in this letter and the specific terms and conditions contained herein for disbursal of King County funds. Please return one of the two original copies of this letter to Mr. Sreibers after they are countersigned. King County looks forward to working collaboratively with Seattle Parks' to improve regional water quality and be good neighbors within the Carkeek community.

Pam Bissonnette, Director King County/Metro

Attachments

Counters

Ken Bounds, Superintendent



Seattle Department of Parks and Recreation Kenneth R. Bounds, Superintendent

Attachment B

April 30, 2001

Gunars Sre bers, King County Department of Natural Resources Wastewater Treatment Dicision 201 S. Jack: on Street MS KSC-NR-0501 Seattle, WA 98104

Dear Mr. Sreibers:

The Carkeek l'ark Annex building will become a reality due to our partnership with King County/Metro. This building is committed to serving as an example of sustainable technologies.

As requested, attached is a detailed maintenance plan prepared with operations staff in our district and our slops personnel. As steward responsible for the management of public parkland, the Seat le Department of Parks and Recreation and North Division is committed to supporting the costs of maintaining this building. Those costs are also described on the attached sheets. These are issues we deal with regularly.

You may contact Pam Kliment (684-7556) with approval of the plan. Seattle Parks looks forward to working collaboratively with King County to improve regional water quality. We look forward to seeing you at the dedication

Sincerely,

Margaret Anthony, Director

North Division, Seattle Department of Parks and Recreation

Lanny Shuman. CIP Manager, Seattle Department of Parks and Recreation cc:

#### Carkeek Park Environmental Education Annex Maintenance Plan - April 24, 2001

The maintenance plan for the remodeled annex will consist of the following elements:

The North Division will provide a maintenance laborer scheduled at 6 hours per week to perform routine cleaning and maintenance of the annex. (.1 FTE)

The Facilities Maintenance Division will provide the following elements as part of the Preventative Maintenance program (PM):

Carpentry Shop - 30 hours per year, which will include installation maintenance workers, carpenters and cement pavers. The work performed by this group will include PM on the roof, door and lock PM and repair, general carpentry repairs including door adjustments or broken windows, gutter cleaning, and any cement work or repairs.

Electrical Shop - 20 hours per year for electricians to perform any needed electrical repairs.

Metal Shop - 10 hours per year for metal fabricators to take care of any repairs with metal elements or requiring expertise in metal work.

Paint Shop - 30 hours per year for painting. This includes hours for graffiti removal and any damage requiring painting. This 30 hours also provides for the eventual repainting of the entire building inside and out.

<u>Plumbing Shop</u> -20 hours per year for plumbing needs and repairs that would include toilets, drinking fountains and sinks.

HVAC Shop - 10 hours per year for HVAC crew to adjust heating and ventilation controls and handle other air problems.

Please see the attached spreadsheet for a more comprehensive listing of the Facilities Maintenance cost breakdowns.

Carkeek Annex maint.doc 2002



Maintenance Services New Facilities Costs Pro Parks 2000 May 2000

acility/project: Carkeek Par	k Improvments	-		
on-personnel expenses				
ow org.	Shop/crew	Account		Est. cost/yr.
1951		730240 operating supplies		\$0.00
(155)		810310 temporary employment		\$110.00
		830150 gasoline		\$20.00
		843580 vehicle maintenance		\$20.00
K1952		730240 operating supplies		\$300.00
	-	810310 temporary employment		\$1,650.00
		830150 gasoline		\$20.00
		843580 vehicle maintenance		\$20.00
		730240 operating supplies		\$200.00
K1953	_	810310 temporary employment		\$1,100.00
		810310 temporary employment		\$20.00
		830150 gasoline 843580 vehicle maintenance		\$20.00
		843300 Veriloo Halifianana		
K1954	_	730240 operating supplies		\$100.00
		810310 temporary employment		\$550.00
		830150 gasoline		\$20.00
		843580 vehicle maintenance		\$20.00
		730240 operating supplies	-	\$300.00
K1955		810310 temporary employment		\$1,650.00
		830150 gasoline		\$30.0
		843580 vehicle maintenance		\$30.0
				\$300.0
K1956		730240 operating supplies		\$1,100.0
		810310 temporary employment		\$20.0
		830150 gasoline		\$20.0
		843580 vehicle maintenance	-	320.0
K1958	-	730240 operating supplies		\$100.0
		810310 temporary employment		\$550.0
	-	830150 gasoline		\$20.0
	_	843580 vehicle maintenance		\$20.0
				\$20.0
		Sub-total		\$8,310.0
Personnel expenses (base	ed on 1513 hours p	per year at \$55.00 per hour flat rate)		
(add back into each 8103	310 temporary em	ployment entry for each low org.)	Est. cost (hrs.x\$55/hr.)/	vr
Low org.	Position	Hours	\$110.00	1
K1951	Admin	2	\$1,650.00	+
K1952	C/IMW/CP	30	\$1,100.00	-
K1953	Electrician	20	\$550.00	+
K1954	Metal Fab	10	\$1,650.00	+
K1955	Painter/GC	30	\$1,100.00	-
K1956	Plumber/SE			+
K1958	HVAC	10	\$550.00	1
			Grand-total	\$8,310.

newfac 2002 Carkeek park annex.xls

4/30/2001

Date: April 24th, 2001

Subject:

Agreement between the Department of Parks and Recreation (DPR) and Seattle Public Utilities (SPU) regarding funds transfer for the Carkeek Environmental Education Annex Building Remodel Project

The Environmental Education Center at Carkeek Park is used for programs that are a joint effort between DPR, Carkeek Advisory Council and SPU. In addition, the Education Center is utilized on a regular basis by the Seattle School District and volunteers. On account of limited space and amenities, the Environmental Education Annex (EEA) building, located near the Environmental Education Center at Carkeek Park, is not currently available for programmatic uses. The goal of the EEA Building Remodel Project is to convert the existing building into a structure that is safe and functional, which will be available for multiple uses, including environmental education activities.

Approximately two years ago, members of the Carkeek community approached DPR about expanding the base for environmental education at Carkeek Park so that future facilities could accommodate a greater number of schoolchildren. At that time, it became evident that monies from a private source might be available to fund costs associated with a remodel of the existing EEA building. Recently, SPU and Metro/King County staff made commitments to provide financial contributions to support the EEA Building Remodel Project. The SPU financial contribution is outlined below.

To date, the total project funding, including the SPU contribution, is \$377,000. The November 1999 design program outlined the steps whereby a schematic design for the building remodel will be created. The schematic design was completed by October 2000. There is a possibility that additional funds will be generated through a community-initiated grant. SPU staff will be notified, on an ongoing basis, of changes in the project budget, scope or schedule.

Before any construction may begin, funding sources must be identified and secured. SPU shall transfer funds in the amount of \$80,000 to DPR to fund costs associated with the Carkeek EEA Remodel Project. An interdepartmental work order (IDWO) shall be initiated by SPU after this contract is signed to complete the fund transfer. A draft ordinance, which appropriates the funds and authorizes DPR to accept the monies, is attached. The SPU contribution will be used for costs associated with the planning, design and construction of the project. SPU will also provide site and/or building demolition services by the Seattle Conservation Corps for the Carkeek EEA Project. The SPU demolition services contribution is contingent upon the availability of the Seattle Conservation Corps.

\*Joe Starstead will be the project contact for SPU. No changes shall be made to this agreement without his written authorization.

Seattle Public Utilities concurs with the general representation contained in this letter.

Scott Haskins

Joint Executive Team

Thomas Tanner Joint Executive Team

Department of Parks and Recreation concurs with the general representation contained in this letter.

Sarah Welch

Joint Executive Team

Woody Wilkinson Joint Executive Team

Please return one of the two original copies of this letter to Pamela Kliment, DPR Project Manager





800 Maynard Avenue South, 3rd Floor Seattle, WA 98134-1336

Date:

October 24, 2001

To:

**Culture Arts and Parks Committee** 

From:

Pamela Kliment, Neighborhood Project Planner

Subject:

Carkeek Park Environmental Education Center

Background

The goal of this project is to expand the existing building to hold a busload of schoolchildren. Teachers use this building as a base to teach ecology in the park. It will also be open to the public to learn about sustainable building techniques.

Funding

In addition to the funding described in this ordinance, supplementary funding sources include the Neighborhood Response Program, Starbucks Park Grant and community fundraising.

\$5,000 of the Metropolitan King County Funds will be used to assist the salmon pond.

Current cost estimate

The base bid for construction (6/22/01) is approximately \$284,137. This does not include desirable alternates and additives. A cost estimate that includes these is approximately \$420,315.

Next steps

DPR will continue to work with the architect and DCLU to complete construction drawings and permitting. The architect is preparing a demonstration proposal to exhibit these techniques for review by DPR and the Carkeek Watershed Action Plan Committee

#### Attached

- Before-Existing building
- After-Model of proposed educational center
- Summary of LEEDS Green Building Practices
- Site Map

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# LEED CERTIFICATION EMBODIES GREEN BUILDING PRACTICES

By Randy Sauer

In the United States, the Northwest leads the nation in sustainable development efforts. For example, the City of Seattle passed its Sustainable Building Policy in February 2000, stating that all new city construction and major renovation projects must be designed and built in an ecologically sustainable manner. Portland followed suit a year later with a similar standard — and backed it up with incentives potentially worth thousands of dollars.

These initiatives, and countless others in the private sector, require that a few basic questions be answered: What is "green" building? And, "How green is green?" In 1995, the United States Building Green Council (USGBC) formed LEED (Leadership in Energy and Environmental Design) to address these questions. To date, it is the highest green building standard in the nation.

In order to achieve eventual LEED certification, an architect, owner, or developer must implement the process from the beginning of the project. This begins with an application for LEED registration. implying that certification is intended. There are four categories of certification: basic, silver, gold and platinum. Each subsequent level requires a higher standard of sustainable building practices. When the project is complete, it is evaluated by the USGBC to determine whether or not the requirements were met. If successful, a plaque is awarded and the project is listed as LEED certified.

#### HOW DOES LEED CERTIFICATION WORK?

LEED is based on a point system. Points must be earned in five separate categories in order for the project to achieve certification. This is not a comprehensive outline of the LEED system or the "green building" movement in general. Contact the USGBC for specific information.

#### SUSTAINABLE SITES

This category is divided into two subcategories: site selection and site protection. Points are awarded for selecting a site that

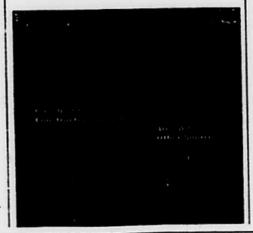
avoids despoiling natural or agricultural areas, in order to protect wildlife habitat and land use. Whether the site permits building occupants to make use of public or alternative means of transportation is also a factor. Site protection includes limiting the disturbance construction causes on the site to the smallest possible area, and minimizing the footprint of the building.

#### WATER EFFICIENCY

The goal of this category is to reduce the amount of water required to sustain a building and its occupants. This can be accomplished by a variety of technique.; such as using rainwater cistems for irrigation, waterless urinals, or xeriscaping—sustainable landscape design, using efficient irrigation and sensitive plant selection and location. These efforts reduce the load on municipal water supplies and treatment plants.

#### ENERGY AND ATMOSPHERE

To earn points in this category, the building must be energy efficient and reduce negative impacts on the atmosphere. LEED specifications suggest meeting or exceeding ASHRAE 90.1 energy standards, and encourage passive solar design and the use of renewable energy sources, such as solar power. To limit harmful discharges to the atmosphere, LEED promotes the use of HCPC- and halon-free HVAC, refrigeration, and fire suppression systems.



#### MATERIALS AND RESOURCES

This category promotes a reduction in the quantity of materials needed to construct the building, and the use of environmentally friendly materials. Reducing the quantity of materials used means reusing existing structures or recycling old materials and integrating them into a new structure. Environmentally friendly materials include certified wood, or rapidly renewable resources, such as bamboo or strawboard.

#### INDOOR ENVIRONMENTAL QUALITY

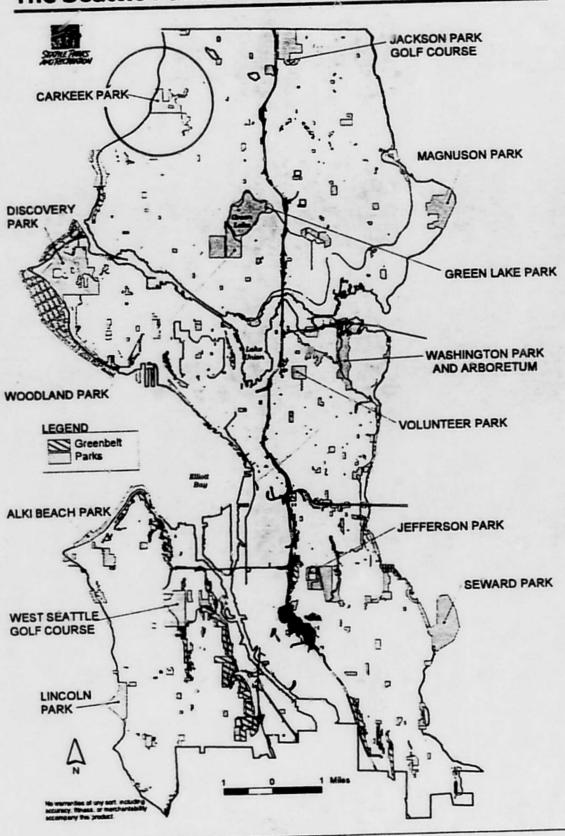
The final category for LEED certification focuses on the occupants of the building, rather than the environment. Its provisions aim to reduce indoor air pollution and promote human comfort. This is achieved by using either low- or no-VOC (volatile organic compound) paint, carpet, cabinetry, and so on. It also establishes day lighting and thermal comfort standards.

#### BENEFITS OF LEED CERTIFICATION

When a set number of requirements in each category are met, the project is deemed certified, and the higher the point value, the higher the rating. How does LFED certification benefit the owner or developer? First of all, in the environmentally conscious Northwest, it could be a superb marketing and employee recruitment/retention tool. Providing cleaner air, natural lighting, and ergonomic design will not only make employees happy and increase productivity, but it will also result in fewer sick days. It could also increase the resale value of a building. Finally, with energy prices spuraling ever upward, increased energy efficiency will have a direct impact on the bottom line. -NWB

Randy Sauer, Associate ALA is a LEEDaccredited professional at Otak, an architecture, engineering, and planning firm unb offices in Oregon. Washington, and Colorado. Contact him ina email at randy sauer@otak.com.

# The Seattle Parks & Recreation System



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STATE OF WASHINGTON - KING COUNTY

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138347 City of Seattle, Clerk's Office No. ORDINANCE TITLES

#### **Affidavit of Publication**

The undersigned, on oath states that he is an authorized representative of The Daily Journal of Commerce, a daily newspaper, which newspaper is a legal newspaper of general circulation and it is now and has been for more than six months prior to the date of publication her inafter referred to, published in the English language continuously as a daily newspaper in Seattle, King County, Washi ston, and it is now and during all of said time was printed in an office maintained at the aforesaid place of publication of this newspaper. The Daily Journal of Commerce was on the 12<sup>th</sup> day of June, 1941, approved as a legal newspaper by the Superior Court of King County.

The notice in the exact form annexed, was published in regular issues of The Daily Journal of Commerce, which was regularly distributed to its subscribers during the below stated period. The annexed notice, a

CTOT:120589,90,92-594

was published on

11/19/01

Subscribed and sworn to before me on

PUBLIC OF WASHINGTON

11/19/01

Notary public for the State of Washington, residing in Seattle

Affidavit of Publication

### State of Washington, King County

#### City of Seattle

ORDINANCE NO. 120594