PROJECT: Whitman Elementary 7326 SE Flavel Portland, Oregon 97206

CONTACT: Darlene Badrick (503) 916-6370

BUDGET: Metro grant \$754 Approximate Volunteer Hours: 892 Total Project \$4,991

QUESTION: How can a school yard be developed into an outdoor science classroom?

<u>GOAL:</u> Utilize outdoor area surrounding school building by planting a garden of vegetables, and native plants and trees to shade the playground.

## **COMMUNITY:**

The school building serves as the center of the community. The neighborhood is comprised mainly of small single-family starter houses and lower income house and apartment rentals. Whitman school has 517 students enrolled and several extra curricular programs: before and after school daycare, reading tutors from the business community, and an open gym after school that utilizes the indoor facilities, however, the school lacks outdoor diversity.

## **DESCRIPTION:**

Two areas at Whitman Elementary were in need of enhancement, the playground and the courtyard. Planting trees on the playground area to attract wildlife also provided shade and teachers with a place to conduct outdoor exploration with their students. The courtyard area was well located for a garden containing flowers and vegetables. Students prepared the soil, planted vegetation, and harvested the vegetables. The garden emphasized growing organically with alternative pest control methods like ladybugs. The garden serves the community as a hands-on model of ecological and productive urban greenspace, and creation of a garden club for after school interest completed the formal structure of the project.

## PARTNERSHIPS:

Fred Meyer, Inc. Kasch's Garden Center

<u>RESULTS:</u> Viable garden for community enjoyment and trees to shade the playground.



METRO

Procurement Review Summary

2000 SW First Ave. Portland, OR 97201-5398 (503) 221-1646

10: Procurement and Contracts Division	*		Vendor
From	Date	4/7/93	CITY OF PORTLAND
Department Planning Division Growth Management	Subject	· · · · · · · · · · · · · · · · · · ·	WHITMAN ELEMENTARY SCHOO
Name Darlene Badrick	Bid	x Contract	Vendor no.
Title Mgt. Tech.		Other	Contract no. 902998
Extension 202	Purpose	Greenspaces Educati	
Expense			₩
Procurement Personal/profess	ional services	Services (L/M)	Construction X IGA
Revenue Budget code(s)		Price basis	Term
Contract 142-132000-52	24190-4937	Unit	x Completion
Grant		Total	Annual
Other		- Other	Multi-year**
This project is listed	in the dget.	- Payment requ	March 15, 1993
as been through X Yes	K Type A	X Lump sum	Beginning date
ttachments No	Туре В	Progress p	Dayments January 15, 1994 Ending date
Total commitment Original amount		- ·	\$ 754.00
Previous amendmen	its		\$ 0
This transaction		,	\$ 754.00
Total		\$ 754.00	
A. Amount of contract to be spent fiscal year $1992 - 93$ B. Amount budgeted for contract C. Uncommitted/discretionary funds remaining as of $4/7/93$			\$ 354.00
			\$ 754.00
			3 \$1,319,724.00
\pprovals	÷		
Jivision manager Department director		Labor	
iscal Budget		Risk	
egal			