

# **Final Report**

# **Turner Creek Woodland Restoration Project**

**Final Report & Billing  
May 1994**

**City of Hillsboro**



# CITY OF HILLSBORO



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AUG 3 1992

Ans'd *ADG* 3:50P

August 3, 1992

Metropolitan Services District  
Metropolitan Greenspaces Program  
Planning Department  
2000 S.W. First Ave.  
Portland, OR 97201 - 5398

RE: Restoration/Enhancement Grants

Dear Review Committee,

The City of Hillsboro Parks and Recreation Department is pleased to submit this grant proposal for the Turner Creek Woodland Restoration project. Over the past three years, we have worked hard to restore the wetlands and riparian area in Turner Creek Park and are proud of our successful efforts. Our proposal today is to restore the 1.5 acre woodland adjacent to this riparian area, to complete the overall wildlife habitat improvements for Turner Creek Park.

A unique aspect to our proposal is the educational opportunity this project offers. The project site is immediately adjacent to W.H. Henry Elementary School, and we propose to incorporate the restoration planning and development into the school's curriculum and activities.

The Metropolitan Greenspaces Program is an important component in the quality of life issues facing the region today. We appreciate the opportunity to have been active participants in the development of the overall Greenspaces Plan. We are committed to preserving and enhancing open spaces in Hillsboro, one of the fastest growing communities in the Metro area.

We appreciate your careful consideration of our grant application and look forward to working with you.

Sincerely,

Mary E. Ordal  
Project Manager  
ph. 681-6225

# **Turner Creek Woodland Restoration Project**

**A proposal for Restoration/Enhancement grant**

**of the**

**Metropolitan Greenspaces Program**

**Prepared by:**

**City of Hillsboro  
Parks and Recreation Department  
August 3, 1992**



RECEIVED.

AUG 5 1992

Ans'd 3:50p  
MC

■ **APPLICATION FORM** ■

**Metropolitan Greenspaces Program -- Restoration/Enhancement Grants**

Fill out a separate application for each proposal

**Due August 3, 1992 by 5:00 p.m.**

**Name of Applicant Organization:** City of Hillsboro

**Department or Division:** Parks and Recreation Department

**Type of Organization:** ☒ City ☐ County ☐ Special District ☐ Nonprofit

**Describe Your Organization:** The Hillsboro Parks and Recreation Department is responsible for providing and maintaining parks and open spaces within the City of Hillsboro. In addition, the Department provides recreation services. Incorporated in 1865, Hillsboro is the County seat of Washington County, the fastest growing county in Oregon. The Parks and Recreation Department is working energetically to preserve and enhance open space areas within the city to ensure a livable community.

(You may enclose brochures about your organization.)

**If This Is A Joint Application of more than one agency/organization, please list all the agencies and/or organizations:** \_\_\_\_\_

**Project Manager/Contact Person:** Mary E. Ordal, Parks Project Coordinator

**Address:** 626 SE Ninth Ave., Hillsboro, OR 97123

**Telephone:** 681-6225

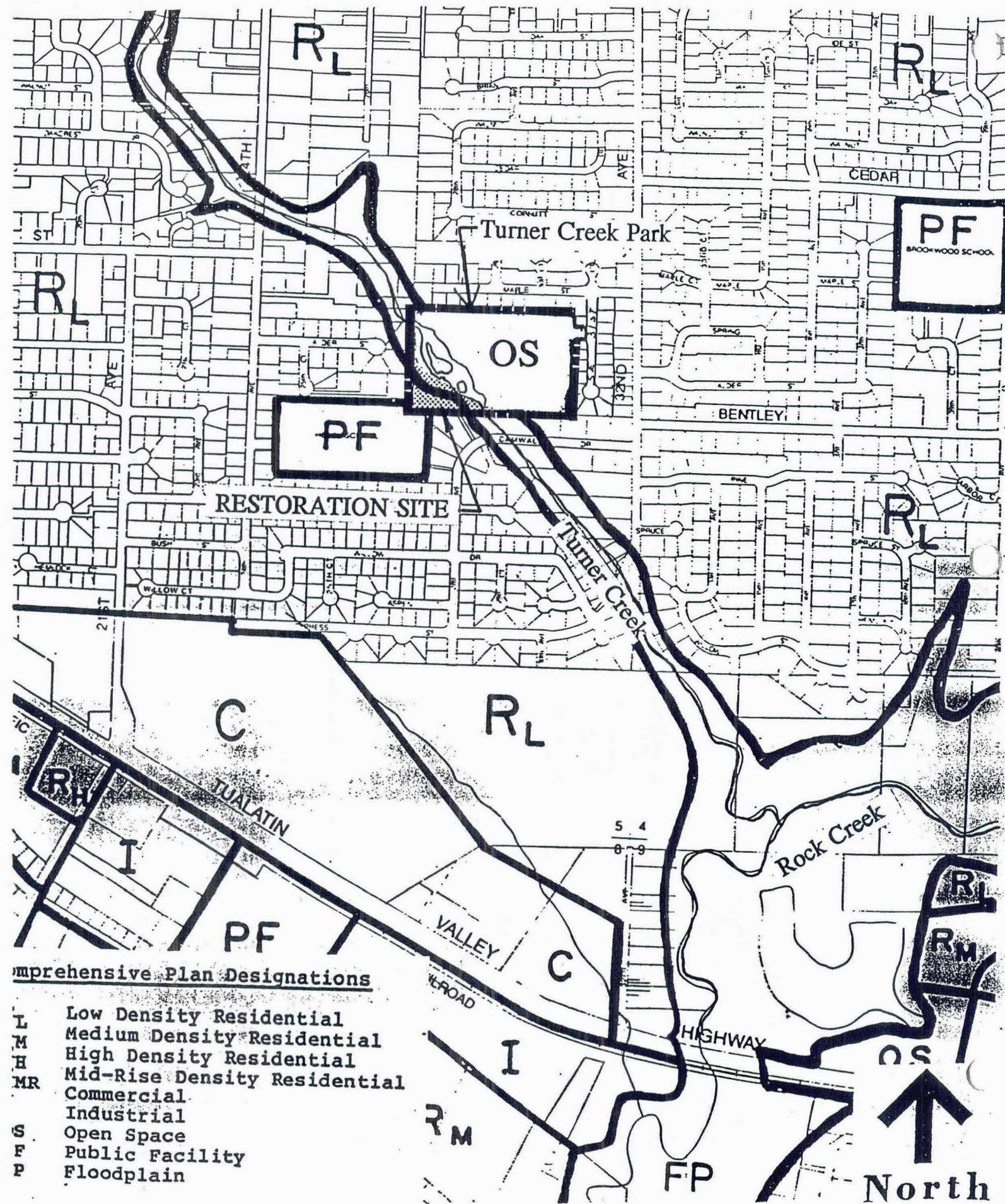
**Project Title:** Turner Creek Woodland Restoration

**Type in Name of Signatory:** Russ Sterenberg

**Signature** [Signature] **Date** August 3, 1992

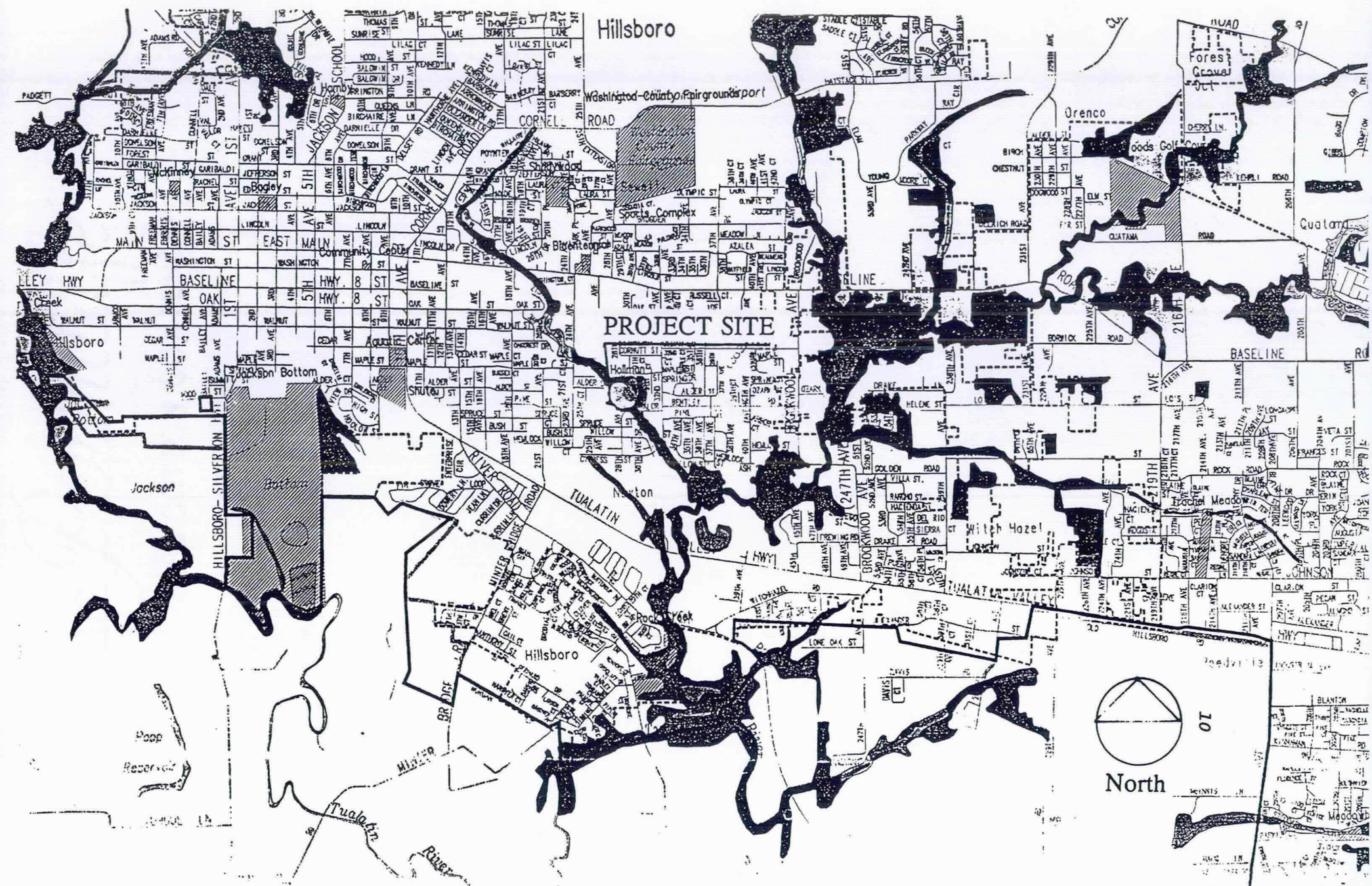
**Chief/Elected Official or Executive Director**







This map included to show relationship of project site to other Greenspaces in the Hillsboro area.





## 1. PROJECT DESCRIPTION:

**a) Location:** Project is located in Turner Creek Park at 31st and Maple in the City of Hillsboro, Washington County.

NE 1/4 and SE 1/4 of Section 5, T1S, R2W.

Tax Lot 300 of Tax Map 1S 2 5 AD

(map attached)

River Mile 9.5

Turner Creek Park is a 12.5 acre park with both active and passive use areas. Formerly a farm field and channelized sewer easement, the site has been carefully developed over the past 3 years to provide a variety of recreation. Approximately 2/3 of the site is a level upland area, formerly used for crops. This portion of the park has been developed with an access road, parking, flower and landscape beds, paved walking trail and tennis courts and multi-use turf areas. One-third of the site was kept as a natural area. This low, floodplain area has been successfully restored from a grassy ditch to a series of shallow wildlife ponds along the stream corridor. Islands created have been planted to provide wildlife habitat. Woodchip trails descend from the paved trail to offer visitors a closer experience to the natural area, and a wooden footbridge connects the project area (Turner Creek Woodlands) to the rest of the park.

### **b) Project Narrative and Objective**

This project will entail planning, design and restoration of the woodlands at Turner Creek Park to compliment already restored riparian areas. This 1.5 acre wooded hillside area has been significantly degraded with the development of homemade trails, dumping of yard debris, illegal spraying and vegetation removal. In a unique approach, the physical restoration of the woodlands will be coordinated with environmental education and interpretation activities at the adjoining elementary school to ensure that the restoration has the best possible chances for longterm success. The objective is to combine restoration with understanding and appreciation so that area residents and park users are supportive of the project goals and working cooperatively for its success.

Specifically, restoration will include: revegetation of denuded areas with native trees and understory plants, elimination of duplicate trails and consolidation into a single, serviceable trail; removal of manmade debris and dumping; using plantings to provide habitat while creating natural screenings and barriers to inhibit future degradation. Consideration will be given to other potential barriers to redirect human use, ie low rock wall. Revegetation and restoration will enhance the adjoining shallow wildlife ponds and wetlands area by providing additional habitat and reducing human access to the ponds from the west side. (Viewsites and access are provided for on the east side of Turner Creek; limiting access on the west side will encourage resident and breeding wildlife populations.) In addition, the project will include the



construction of woodduck and bird boxes to further encourage wildlife use in the park.

**Supporting objectives:**

\*Restoration of this segment of the Turner Creek corridor will extend valuable wildlife habitat that exists on privately owned segments upstream and downstream from the park, and help to restore this as a continuous natural greenway.

\*Revegetation will help water quality in the ponds and creek by reducing erosion and sedimentation and ultimately providing shade for cooler water temperatures.

\*Related environmental education at the adjacent school will help students, and their families to understand the "what, why, and how" of the process, not just the do's and don'ts of park regulations. Hopefully, this will yield an attitude of stewardship.

**c) Problem which is being addressed and how it will be solved:**

The sloping, wooded hillside of Turner Creek Park has been degraded through uncontrolled use and defacto trail development and removal of vegetation. Multiple trails criss-cross the woods and run perpendicular to slopes, exacerbating erosion problems.

In part, the problems are related to access to the park. The developed access drive and parking lot to Turner Creek Park is on the park's east side, providing convenient access to residents on the east side of the park. There are no vehicular bridges across Turner Creek either north or south of the park, and residents west of the park must either take a long, circuitous route north to Baseline Ave or south to Willow to get to the park's official entrance.

However, the park backs up to W.H. Henry Elementary School, and uncontrolled "back door" use of the park has resulted in degradation of the sloping wooded hillside. Over time, the existing pathway has been supplemented with numerous home-made trails, shortcuts down steep slopes, parallel trails and side trails so that now virtually every area of the woodland has been degraded with wide bare spots, compacted and eroded soils, trampled vegetation and pockets of vandalism. The lack of a clearly defined trail corridor and uncontrolled access resulted in the area being "up for grabs" and subject to undesirable activity. (It is important to note that the misuses of the site occurred prior to the park's acquisition.) The degradation has become a downward spiral; as larger areas of understory were removed, more criss-cross trails developed, resulting in more erosion and opening larger areas to degradation.

Restoration will direct use to a single, suitable pedestrian corridor. Side trails and eroded areas will be revegetated with significantly sized plantings designed to inhibit re-establishment of the inappropriate trail. Areas experiencing soil compaction will be aerated prior to replanting. Downed logs and tree limbs on site will be used as needed to define a trail edge, particularly on



side slopes, to further inhibit the development of side trails. Additionally, revegetation along trail edge will further delineate the trail and redirect pedestrian traffic.

On the lower woodland edge overlooking the pond, a grove of ash and alder trees will be planted to provide shade on the water and shade out non-native Reed Canary grass.

Private landowners throughout the Turner Creek corridor have built and installed wood duck boxes and bird boxes to attract wildlife. Providing these in the park woodlands will again add to this continuity, and will encourage wildlife where park visitors who are not riparian owners can also view them. Additionally, nesting sites add to the potential of the site as a wildlife study area for the school.

There will also be an interpretive/educational component to this project. We will encourage the school to become involved in the restoration activities, to help instill a sense of ownership and pride as well as understanding of the goals of the restoration process.

#### **d) Benefits and Values of the Project**

(This is covered under "c" above. To avoid being repetitive, benefits and values are summarized in a list here.)

1. Revegetation of site will improve wildlife habitat, reduce erosion and improve water quality of Turner Creek.
2. Woodland restoration will compliment and complete the extensive natural area revitalization work done in riparian corridor of Turner Creek Park.
3. Restoration will provide a key connecting link in the wildlife/natural corridor provided by Turner Creek.
4. Restoration/revegetation will enhance site potential as an outdoor learning area for adjacent elementary school.
5. Restoration/revegetation will appropriately direct pedestrian activity to minimize impact on site.
6. The neighborhood and elementary school will be involved, leading to citizen awareness, understanding and participation in the restoration process. This approach can be used as a model in other communities.

#### **e) How will the project improve present conditions in the wetlands, riparian and adjacent uplands?**

1. Existing conditions on the wooded hillside are conducive to further degradation. Revegetation will break the cycle of degradation.



2. Eroded, compacted areas will be aerated and revegetated with native understory plantings.
3. Restoration to a healthy woodland adjacent existing (restored) riparian area will enhance overall wildlife suitability by providing balance and variety in habitat at the Turner Creek Park site, and creek corridor as a whole.
4. Shade tree plantings will provide nesting habitat, will shade out Reed Canary grass, and lower water temperatures in the creek, enhancing habitat for water life.

**f) How the project is consistent with the Objectives of the Metropolitan Greenspaces Program and local plans**

The proposed Restoration of the Turner Creek Woodlands is fully consistent with the objectives of the Metropolitan Greenspaces Program as it involves the restoration of upland wooded areas in a riparian corridor. The site is in public ownership, and perpetual preservation of the site is assured. The location of an elementary school immediately adjacent the site enhances the project benefits by offering direct educational opportunities in land stewardship to the next generation.

The project is fully consistent with both Hillsboro's Comprehensive Plan, and the approved site plan for Turner Creek Park. The Turner Creek Master Plan was approved by the Hillsboro Parks Commission and Hillsboro Planning Commission following public hearings in 1989. The Master Plan specifically called for separation of active and passive uses of the park, and indicated the riparian corridor and woodland hillside would be enhanced as a natural area. Hillsboro's Comprehensive Plan calls for preservation and enhancement of stream corridors and adjacent uplands to provide greenways and natural buffers within the community.

**g) Coordination of the project with other agencies, non-profit organizations, neighborhood associations and citizens.**

Turner Creek Park has an exceptional history of community involvement in its planning and development, and this project will continue this tradition. Initial planning for the riparian area involved the ODFW, DSL and COE as well local groups and commissions.

To date, the natural area has been revegetated with the assistance of Boy Scouts, Hillsboro Alternative School, Glencoe High School Students, and Washington County Corrections Inmate-Workout program, in addition to the efforts of the parks staff. The immediate neighborhood does not have a formal neighborhood organization, but neighbors feel "ownership" in the park and work individually and collectively with staff in park issues.

The following volunteer groups will participate in the restoration



The following volunteer groups will participate in the restoration project:

- Hillsboro Alternative School
- Washington County Sheriff's Department Inmate Workout
- Boy Scouts
- Girl Scouts

Additionally, W.H. Henry Elementary School administrators, students and PTA will be involved throughout the project, adopting the natural area of Turner Creek Park as their own nature study area.

In a very closely related project, Turner Creek Park and Henry School are identified as proposed participants in the GWEB - Funded "Watershed and Wetlands Awareness Project", being coordinated by Jackson Bottom Coordinator Pat Willis with assistance from the Hillsboro Parks Department. The essence of this project is involving students in understanding and learning about watersheds by direct learning in a watershed/wetland area close to them. They will study watershed/wetlands issues by examining the specific issues in their own selected site, and help develop restoration and management ideas. This project logically provides funding for implementation of some of these projects, and students will participate as appropriate with on site projects. Approval of the **Turner Creek Woodlands Restoration Project** will go hand in glove with the "Watershed and Wetlands Awareness Project." Together, these projects will provide for real-life learning, planning and implementation.

**h) How will the project promote public awareness of natural areas preservation and the Metropolitan Greenspaces Program?**

Education and public awareness are key components of the "Turner Creek Woodlands Restoration Project," as they are viewed as vital to the overall longterm success of the project. The involvement of the school and other volunteer organizations lends itself to media attention. The Parks Department enjoys good relationships with local media (Argus, Oregonian, "Spirit of the Northwest" etc) and the story of the restoration of the woodlands will receive good coverage for general audiences throughout the metropolitan region. Success at Turner Creek Park will help in efforts to protect other wooded and riparian natural areas from destructive use patterns. The Turner Creek natural corridor is identified as part of the Metropolitan Greenspace Inventory.

On an ongoing basis, interpretive signage at the park will help to communicate restoration goals and activities to the general public. Turner Creek Park is already a quiet favorite among local residents, and interpretive signage will reach a large audience.

**i) What other educational opportunities will the project provide?**

On a longterm note, it is hoped that the Turner Creek natural area will be "adopted" by W.H. Henry Elementary School as their outdoor study area and become a site for ongoing learning. Successful



restoration of the woodlands in cooperation with the educational component could serve as a useful model for other restoration projects.

Onsite interpretive signage will offer educational opportunities to the general public on an on-going basis.

#### **j) Other relevant information**

The City of Hillsboro has been an active participant in the Metropolitan Greenspace Planning program, and has passed a resolution of support endorsing the concept of a Greenspaces Plan. The City of Hillsboro has conducted its own Natural Resources Inventory, and has identified the Turner Creek corridor as a key natural area.

Project design will be accomplished by in-house staff, registered Landscape Architect Scott Talbot, with assistance from the Oregon Department of Forestry.

## **2. ENVIRONMENTAL IMPACTS**

**a) Describe the topography and present development/vegetation/wildlife/fish habitat of the site. Describe the surrounding area, adjacent land uses, and the interrelationships with adjacent areas.**

The Turner Creek Woodlands is approximately 1.5 acres of moderately sloping woodland on the west side of Turner Creek. Vegetation is mature mixed hardwood forest, with a few coniferous trees. Understory vegetation is absent in some places; other species include oregon grape, variety of ferns and wildflowers, some blackberry vines and jewel weed among others. Site has been degraded through misuse, development of homemade trails down slopes, removal of vegetation etc.

The woodland area is part of the riparian corridor and is home to a variety of wildlife species. One neighbor has sited 31 bird species in the immediate vicinity including a variety of waterfowl, songbirds, owls and hawks. Small mammals on site include nutria, muskrat, raccoon, opossum, mice and shrews. The waterway supports two species of turtle, crayfish, bullfrogs, and small fish such as sticklebacks, perch and smallmouth bass. The birds and wildlife use all of the Turner Creek corridor, including private lands upstream and downstream from the park itself.

The City has worked to restore the adjacent wetland/creek area from its previous condition as a channelized ditch. Vigorous replanting efforts along the east slopes and throughout the floodplain have tremendously improved the area for wildlife and passive recreation.

Turner Creeek Park is surrounded by residential neighborhoods on three sides, and abuts an elementary school on the fourth side.



4. Geology and soils: Compacted soils will be aerated where possible and revegetated. Unstable slopes will be stabilized and revegetated, to prevent further erosion.

5. Mineral resources: no impact.

6. Air and water quality: Water quality will be improved as erosion is reduced. Air quality will benefit from additional vegetation.

7. Water resources and hydrology: no direct impact other than improvement of water quality.

8. Historic and archaeological resources: no impact.

9. Transportation access: Project will eliminate duplicate trails and provide for a single, controlled pedestrian access to the park from the adjacent elementary school. Project will be designed to discourage bicycle use on this portion of the site, yet retain overall accessibility.



Private fencing exists along much of the parks boundaries; there is a gate in the publicly owned segment of fence behind the school to permit direct access from the school to the park for study purposes. The developed access to the park is from 31st Court, on the park's east side.

The natural riparian corridor extends throughout adjacent residential properties to the northwest and southeast. With the exception of the park, the creek corridor is in private ownership. Most neighborhood residents recognize the value to wildlife of the intact corridor.

**b) Zoning**

The site is zoned R-7 residential. In 1989, Conditional Use Approval was given to develop the site as a park.

**c) Comprehensive Plan Designation**

The site is now designated as OS, Open Space.

**d) Longterm management of the site**

Two-thirds of Turner Creek Park is managed for active and passive recreational uses, including tennis courts, multi-use turf area, and walking path. Future plans for the active use include development of a picnic area and children's play area. The remaining one-third of the park is managed as a natural area for wildlife, and has been enhanced with wildlife ponds and islands and replantings of native species. Walking paths and viewpoints provide access to the natural area. The woodlands proposed for restoration are on the far west edge of the park, adjacent to the riparian area.

**e) What agencies will monitor and be responsible for the site's environmental integrity?**

The City of Hillsboro will monitor the site and manage its use, under the watchful eyes of its citizens. Plantings will be inspected on at least a weekly basis for the first three years, with less frequent inspection after that time. Because native species will be used, the plantings should require minimal maintenance after being fully established. In addition, students at Henry School will be encouraged to monitor "their" study area.

**f) Describe the environmental elements which would be affected.**

1. Land Use: Land use would remain as permanent public open space.

2. Fish and Wildlife: Wildlife will be enhanced as a result of the improved woodland habitat. Fish habitat will be enhanced through improved water quality, a result of diminished erosion and creation of shade.

3. Vegetation: Native species will be used to revegetate eroded and denuded areas. Development of a single trail will prevent future erosion and vegetation loss.



**Turner Creek Park Woodland Restoration Project**  
**A Metro Greenspaces Restoration Project**  
**Final Report, May 1994**

**Project Description:**

The project entailed planning, design and implementation of a restoration project of the 1.5 acres wooded hillside at Turner Creek Park. This wooded hillside had been significantly degraded over the years with the development of homemade trails, dumping of yard debris, illegal spraying and vegetation removal. Frequent use of bicycles in the woodland had led to erosion and compacted soils, exacerbating runoff problems and indirectly killing at least 5 mature trees. Thick stands of Himalayan blackberry vines had invaded portions of the woodland.

The woodland area is a part of the 12.5 acre Turner Creek Park. It connects to the back side of W.H. Henry Elementary School, and is separated from the rest of the park by Turner Creek. A pedestrian trail bridge provides access to the woodland area from the developed portion of the park, and a woodchip trail provided some connection through the woodland area to the school yard.

Because the degraded conditons of the woodland were primarily the result of inappropriate activities, it was clear that human use patterns would have to be channeled more appropriately before restoration work could begin. The project was designed to address the following problems:

1. Consolidate multiple trails and trail shortcuts into a clearly defined single trail that would safely accomodate year-round trail use in the woodland.
  - a. Discourage bicycle use in the woodland.
  - b. Redirect the trail away from steep slopes.
  - c. Create a trail surface appropriate for year round use.
2. Work with primary users of the woodland area (neighborhood youth and school groups) to improve their appreciation and understanding of the woodland and adjoining wetland area; help youth and neighbors develop a sense of "ownership" and stewardship in the woodland and park to encourage positive use patterns.
3. Restore the woodland so that it is more attractive to both humans and wildlife. Improve wildlife habitat by restoration of a diversity of native species to provide screening, food (berries, seeds), and nesting habitat, and shade to the pond and creek.
4. Provide barriers (structural and vegetative) where needed to discourage trail shortcuts, keep people on the trail, protect new plantings, and protect sensitive portions of the site.



## Work Tasks and Timeline

Work began with building an appreciation for the woodland among park users. We met with 4th and 6th grade students at Henry Elementary School with a variety of projects and presentations to help them understand how casual use patterns at the woods had been destructive to the overall natural area. Approximately 120 students were involved in natural area studies including field trips to the site, studying the effects of erosion, soil compaction, and vandalism in the woodland area, helping to clear blackberries, building a temporary wood chip trail, and building bird houses. (Winter / Spring 1993) This effort was coordinated with a "wetlands and watersheds program" sponsored by the Jackson Bottom Wetlands Preserve, to maximize educational resources available to the classrooms.

The existing trail alignment was upgraded with woodchips several times in the early spring of 1993; having a suitable trail surface would encourage people to stay on a single trail while a permanent trail was being built. A permanent trail on a slightly different alignment was constructed in the summer when conditions were more favorable.

A variety of fencing/barriers were installed at the site to reinforce use on the single trail. Initially, a temporary field wire fence was installed in two locations: at the top of the steep slope to block a trail short cut and along the lower trail to block access to the pond edge and wildlife island. Several signs were erected indicating a woodland restoration project was in progress, and requesting users to stay on the trail. While the temporary fencing would not block a determined person, it helped considerably to delineate the appropriate trail.

These temporary barriers remained in place throughout the period of permanent trail construction. The upper slope fence will remain in place for several years until plantings are sufficient to block future shortcuts.

Work on the permanent trail began in April and continued through August. The trail bed was cleared and leveled, and switchbacks developed to accomodate changes in grade. A 50 foot section of boardwalk was built to traverse a low area, and provide for views of the ponds. Numerous youth and adult groups helped with the trail construction effort, and the trail was completed in August.

Sections of rock wall were built in two locations to create a permanent barrier to use of the old trail. The rock walls created a retaining wall, and reinforced trail use of the permanent trail.

Planting plans were finalized in late fall 1993, and groups were recruited to assist with planting in early winter and spring of 1994. Planting occured in three phases. The initial phase was the most extensive and provided for a variety of trees, shrubs and



understory planting. Large trees were purchased so that the planting would make more of an initial impact on the area, and old shortcut trails would be visibly blocked. These trees were installed by park crews and temporary labor, because they were too heavy for youth to handle. These provided the framework to the overall restoration effort.

Volunteers helped with subsequent plantings of the shrubs and understory plantings. As with the trees, in many cases larger shrubs were planted so that they would be more noticeable and less likely to be stepped on. The second and third phases of planting were directed at filling in gaps, and complement the earlier plantings.

Within the site, there were a variety of site conditions ranging from open to light shade and dense shade, well drained to moist areas, level and steeply sloping areas. Plants were selected for their adaptation to these various site conditions, growth characteristics, and habitat considerations.

For example, snowberry was planted along the new trail because this plant would grow together and make somewhat of a thicket, reinforcing the edge to the trail. Snowberry thrives in moist areas, and recovers quickly after being stepped on. Alder, mountain pussywillow, and redbud dogwood were planted along the riparian edges to provide for stabilization of the stream banks and encourage shading of the riparian area. These plants would also help to shade out pervasive reed canary grass, and provide for wildlife habitat. A number of flowering/fruiting shrubs (service berry, red current, elderberry etc.) were selected because they provide food for birds, but also because they are attractive to humans who could enjoy the diversity of woodland vegetation from the comfort and convenience of the trail.

Altogether, 116 trees ( 9 different species) and 626 shrubs and understory plants ( 21 different species) were planted.

#### TIMELINE:

Contact with School officials	August 92
Work with school classes, field trips, build bird houses, in class presentations, etc.	Jan - April 93
Layout perm trail alignment	March - April
Improvements to temporary trail	Jan - May 93
Install temporary fencing	May - June 93
Clear permanent trail alignment.	April - May 93
Construct permanent trail	July - August 93
Construct rock walls	July 93
Planting Design	October - November 93
Phase 1 planting	Jan 94
Install permanent barrier fence	Jan - Feb 94
Phase 2 planting	March 94



Phase 3 planting  
Plant maintenance - mulching, water etc  
Trail maintenance

May 94  
ongoing  
ongoing

### **Project Budget:**

The overall cost of the project was \$23,135.09, with a local share of \$16,085.09 and Metro Share of \$7.050.

#### **Metro share:**

Plant Materials	\$ 5,110.15
Supplies (trees stakes, mulch, compost, etc)	\$ 500.89
Labor (Temporary help)	\$ 432.00
Bird house material	\$ 42.84
Barriers/fencing (rock wall, wire fence, wood fence)	\$ 966.47
TOTAL:	\$ 7,052.35
Grant amount	\$ 7,050.00
(overage: \$2.35)	

#### **LOCAL SHARE:**

In-kind personnel:	
Project coord./admin,	
Labor - planting, trail	\$ 7,824.56
Boardwalk & Trail materials	\$ 947.93
Plant materials (overage)	\$ 2.35
Volunteers	
1,539 hrs @ \$4.75/hr	\$ 7,310.25
TOTAL:	\$16,085.09
GRAND TOTAL:	\$23,135.09

### **Project Staff/Workers/Volunteers:**

City of Hillsboro project staff included Parks Project Coordinators Scott Talbot and Mary Ordal. Scott served as the project designer, designing the pedestrian trail and developing the planting plan. Mary served as project manager, providing day-to-day coordination of work activities and volunteers. Other City staff involved include staff from the Jackson Bottom Wetlands Preserve, Pat Willis and Susan Cross, who assisted with class-room programs and student field trips at W.H. Henry Elementary School.

Park Maintenance staff provided much of the labor, including installation of wood duck houses, supervision of jail crew laborers, delivery of materials to the site, installation of permanent fencing, installation of trees and some other plant materials.

A wide variety of volunteer groups participated, with an effort made to recruit youth groups in particular for the project.

School groups from adjoining W.H. Henry school were involved as part of their classroom science studies; students from Poynter Junior High came after school as part of an extra credit conservation project. As this was a multi-year project, many of the 7th graders who helped had been part of the outdoor studies the previous year as 6th graders. Students from Hillsboro High School and Glencoe High School were also involved in the project.

The primary youth groups involved were Boy Scouts, Girl Scouts and church youth groups. Elements of the restoration project provided projects for five Eagle Scout candidates, including building the temporary trail and installing temporary barriers, construction of the rock wall, coordination of the planting work days, and upgrading the permanent trail. Younger scouts (Girl Scouts, Brownies, and Cub Scouts) helped with planting day efforts. Many parents and other adults were involved with the youth group activities.

All together, more than 1500 hours of volunteer time was dedicated to the project.

#### **Benefits of the Project:**

Primary benefits of the project include:

1. Restoration of a woodland and riparian habitat with diverse native species that are attractive to wildlife and humans
2. Development of a well defined pedestrian trail corridor through the woodland that accomodates year round use and provides for a variety of views.
3. Sense of ownership and participation among youth (both from nearby schools and from various groups) and park neighbors.
4. Development of an enhanced trail experience for visitors to Turner Creek Park.
5. Development of an attractive connection between the elementary school and city park.

Overall, the project has enriched Turner Creek Park by enhancing the natural area of the park and providing a new and interesting trail experience. By providing a well defined trail for year-round use, more people use the trail; families, adults and other responsible visitors frequent the trail, discouraging use of the woodland as a "hangout" or location for undesirable activities. More wildlife have been attracted to the park's natural area already; this should improve as the vegetation matures, and disruption from all the development/planting activities subsides.

Plantings along the creek and pond will help to stabilize the banks, and provide shade for the riparian area, enhancing the riparian habitat for fish and other wildlife.

#### **How project relates to the Greenspace Program:**

The Turner Creek Woodland Restoration Project typifies the goals of



the Metro Greenspaces Program by involving citizens in the planning, restoration and enhancement of publicly owned natural areas. The first phase of the project included an environmental education component directed for upper elementary students, some of the primary users of the woodland. Hopefully, by building an appreciation of the Turner Creek Woodland Area, stewardship values will carry over to other natural spaces within the community.

**What worked/what didn't and other helpful hints:**

While the overall success of the restoration project will take several years to measure, there are several aspects to the project that seem to have been very successful, albeit time consuming.

1. Environmental education effort ahead of planning and planting: Young people seemed to appreciate being involved in the planning and preparation for the woodland restoration effort. They enjoyed direct experiences like spreading woodchips on the trail, planting, building bird houses, and brainstorming planning ideas such as how to prevent people taking shortcuts on the trail, and how to create a private zone for wildlife. Because this park was next door to a school, it was easy to reach young people who would be the park's primary users. However, coming up with meaningful projects for a full class was very timeconsuming, ie needed to come up with 12-24 bird house kits (pre-cut and predrilled, let kids assemble) took more running around than originally anticipated.

2. Wood duck houses attracted immediate tenants in 1993, but not sure if they were used in 1994. This was perhaps a qualified success. The wood duck houses appeared to be used the first year they were erected, but not the next year. This could have been because the permanent trail was completed and in use in 1994, and the birds may not have felt as secure with increased public use in the woodland/pond area. This may change again as the new plantings mature and the birds again feel a sense of privacy and security.

3. Fencing and other barriers, both temporary and permanent, are a successful tool in changing inappropriate use patterns of a natural area. Temporary fencing (field fence) used could be put up quickly and inexpensively, and provided a clear indication that the area curtained off was out of bounds. Determined users can easily cross field fencing, pushing it down with bikes or climbing over it. The fencing did work for most users, however, and reduced inappropriate use. Whereas some informal/homemade trails had been so well used they looked "official", the fencing made it clear these were not official trails; adult mountain bike riders realized they had to look elsewhere for a challenge.

The rock walls used were very effective at preventing bike access to an old shortcut trail. The lower rock wall was built with a smooth top, to invite seating; the upper rock wall was built with an irregular top to discourage seating and attempts to cross it with a bike. The two rock walls defined a space that was planted



with a variety of woodland plants and wildflowers, providing a scenic place for close enjoyment of the native plants.

Wooden rails/fencing were installed as permanent barriers to some shortcuts leading to the pond edge. While the wooded fence would be even easier to cross than a field fence, they have been effective in blocking old trail shortcuts and allowing them to revegetate.

Other "barricades" used include sections of fallen logs, which were placed across old trail shortcuts to discourage use. While these were effective in some places, in others they acted more as a challenge for bicyclists. There was concern over hazard and liability as well; someone attempting to bike over a log placed on a slope could easily be injured. While fencing isn't as subtle as logs, at least the meaning is unmistakable.

Individual barriers (poultry fence cages) were placed around willow shrubs and alder trees planted along the pond edge. While the cages might have looked like they were to prevent damage by beaver or nutria, the concern was primarily human predators; a few of the young saplings had been pulled out of the ground and tossed in the pond. The cages made them look like "official" plantings, not just overgrown weeds or sticks. The entire riparian area was also fenced off with field fencing, giving this zone two layers of protection.

Natural barriers such as stinging nettles and blackberry vines were fairly effective at keeping people on the trail. While efforts were made in Spring 1993 to remove many of the invasive blackberries, the decision was made to keep some blackberries between the permanent trail and the pond to discourage shortcut trails to the pond edge. Nettles were naturally occurring on the site and were allowed to remain for the time being.

4. Volunteer involvement: Coordinating volunteer efforts is a time consuming process, and at times seemed overwhelming. Breaking portions of the project into bite-sized "Eagle Scout projects" was generally an effective approach because the Scouts and leaders were motivated to do a very good job and fulfill their commitments.

Working with elementary age children is more problematic because they are less skilled, yet more eager to participate. Extensive adult participation is required; a one-to-one ratio is ideal. Even adults need careful explanation of proper planting technique, so that plants are planted the proper depth, mulched properly etc. We prepared laminated cards with planting diagrams and instructed each person coming to the site.

We structured several large group planting days, with groups scheduled to come in at various times of the day. This was done to simplify getting the plants and supplies to the work site. There was always concern that inclement weather would affect the number of volunteers coming; planting dates must be set well in advance,



and one can only hope for good weather. Volunteers were told the planting day would occur regardless of weather, and we were counting on them.

The approach we used was to place plants where they should be planted, and ask volunteers to plant them in that location. It became a race to stay ahead of volunteers in setting out plants: we were reluctant to locate plants the day before because the plants would be vulnerable to theft or vandalism, so all the placement had to be done the day the volunteers arrived. This always took far longer than expected. It would be a good idea to have several roving supervisors to supervise actual planting; some volunteers were stingy with compost or mulch, or improperly backfilling holes. Typically, volunteers were eager to plant, and not interested in overall explanations of the program goals ahead of time. This was accomplished informally, chatting with workers as they worked.

5. Overall logistics of planting and working in a woodland area was a constant problem. All materials had to be hauled in to the work site by hand or in wheelbarrows; rocks, lumber, plant materials, compost, mulch. Lightweight trucks could make some deliveries close to the woodland, but from there materials had to be ferried closer via people power.

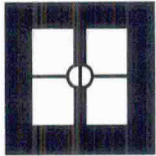
Providing security for materials was also a problem; we did not feel we could leave plants, lumber, tools etc. at the site overnight, for fear of vandalism, so often these were brought in and out on a daily basis. We developed some creative solutions with park neighbors, who kindly allowed us to store wheelbarrows and tools in their backyards. Plant materials were delivered late Friday afternoon, with the hope that waning daylight would protect them until Saturday morning volunteers arrived. (another advantage of planting in the winter months.)

6. Signage: signs had limited success, and were frequently removed or stolen. We had some success with more passive signs "Wildlife Area - enter by permission only" rather than regulatory signs such as "please stay on trail".

7. Watering plants through dry periods will be an on-going problem until the plants are established. Small groups will provide help with handwatering as needed, getting water from the creek; later, hoses will be connected to the City's irrigation system. Moving hoses through the woodland without dragging them across new plantings will be a challenge.

8. Advice for other project managers: A restoration project involving volunteers in a site that is open to the public will take far more time than one might estimate. There are great benefits to working with volunteers, but the time commitment must be there to be effective.

# CITY OF HILLSBORO



May 22, 1994

Mel Huie  
Project Manager  
Metropolitan Greenspaces Program  
METRO  
600 NE Grand Ave.  
Portland, OR 97232-2736

RE: Metro Contract No. 902792  
(Greenspaces Restoration Project)

Dear Mel,

Enclosed is the City of Hillsboro's request for reimbursement for the Turner Creek Woodland Restoration Project. I have attached the project report to the billing request form. I have included a summary of the volunteer hours, summary of park department staff hours (in-kind services) and budget summaries, in addition to copies of the invoices and timesheets documenting the same.

I am in the process of completing photographs and slides of the project area and will be sending these to you in the near future. I believe this is everything you require, but if there is anything else you need, please give me a call.

We are pleased with the success of the woodland restoration project, and have had many compliments from park users and neighbors. The area has been transformed in the past year and will look even better in the years to come as the plantings fill in.

Sincerely,

Mary E. Ordal  
Parks Project Coordinator



# Invoices

**CHEHALEM MOUNTAIN NURSERY, INC.**

14375 SW Patricia Ave.  
 Hillsboro, Oregon 97123  
 (503) 628-3765  
 (503) 628-0353  
 1-800-348-9667  
 FAX (503) 628-0606



*"One stop shopping for all your plant needs"*

CUSTOMER NO. CITY OC HI

**INVOICE**

BILL TO:  
 CITY OF HILLSBORO  
 123 W. MAIN STREET  
 HILLSBORO, OR 97123

SHIP TO:  
 CITY OF HILLSBORO  
 WALNUT STREET  
 HILLSBORO, OR 97123

Telephone: 503-681-6100

DATE		SHIP VIA		F.O.B.		TERMS	
5/19/94				CMN		C.O.D.	
PURCHASE ORDER NUMBER		ORDER DATE		SALESPERSON		OUR ORDER NUMBER	
URNER CREEK PROJECT		05/19/94		STEVE		122836	
QUANTITY		ITEM NUMBER		UNIT PRICE		EXTENDED PRICE	
TY. REQ.	SHIPPED	ITEM DESCRIPTION					
10	10	RMAA/DD 15-18" * RHDODENDRON MACROPHYLLA		14.000		140.00	
15	15	COAY/AK 2G CORNUS STOLENIFERA		4.500		67.50	
5	5	RYRS/DC 12-18" RIBES SANGUNUM		8.000		40.00	
5	5	RZZU/AK 2G RUBUS PARVIFLORUS		8.000		40.00	
MAY 23 REC'D							
REC'D BY: _____							
NON TAXABLE		TAXABLE		SALES TAX		FREIGHT	
287.50		0.00		0.00		0.00	
						INVOICE TOTAL	
						287.50	

SEE REVERSE FOR TERMS  
 AND CONDITIONS FOR SALE

PAYMENT TERMS: NET 30 DAYS

*Thank You!*



**ALPINE NURSERY**

8655 S.E. REVENUE ROAD  
BORING, OREGON 97009-9492  
TEL: (503) 663-5334 FAX: (503) 663-7208

**SOLD TO:**

City of Willshoro  
Parks & Recreation Department  
626 S.E. Ninth Ave.  
Willshoro, OR 97123  
PHONE:

SHIP DATE: Jan. 10, 1994

SHIP VIA:

P.O.#

TERMS: ~~C.O.D.~~ 10 DAY NETS

PRODUCT DESCRIPTION	ORDERED	SHIPPED	UNIT PRICE	AMOUNT
Abies Grandis 5-6'	3	3	24.50	<del>74.00</del> 73.50
Coer Circinatum 6-8'	8	8	19.75	158.00
Tsuga Heterophylla 6-7'	9	9	35.00	315.00

X Delivery ~~60.00~~Total: ~~\$606.00~~

→ 546.50

OK to pay \$546.50

01-030-3-0-875-75-00  
✓  
1/10/94  
\* changes  
\* as per conversation with Al  
Gundeman 1/10/94

Form 4002—Rev. 8/85

SP\*18688-603

State of Oregon  
DEPARTMENT OF AGRICULTURE  
Plant Division  
635 Capitol St. NE, Salem, OR 97310-0110

Shipping Permit No. 52-88462TURNER CREEK GRANT PROJECT

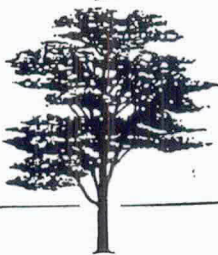
This is to certify that the nursery doing business under  
the above permit number has been regularly inspected  
and to the best of our knowledge  
is free from dangerous pests and  
diseases.



B. D. WRIGHT  
ADMINISTRATOR  
PLANT DIVISION

X





**HAROLD**

P.O. Box 379  
Hubbard, OR 97032

3750

*Rest -  
1st Batch of  
trees for Turner  
Creek Proj  
Code # 01-130-30-875-  
75-00*

**E NURSERY**

(503) 651-2835  
FAX (503) 651-2336

Customer's  
Order No.

Date 1-7-94

Name

City of Hillsboro

Address

626 SE 9TH Hillsboro 97123

YOUR ORDER NO.		SHIPPING DATE	SHIP VIA	F.O.B. POINT			
QUANTITY	ID NUMBER	DESCRIPTION		PRICE		AMOUNT	
3	7'-8'	Alnus Rubra		10	<u>50</u>	31	50
30	5'-6'	" "		8	<u>50</u>	255	<u>00</u>
3	6'-8'	Cornus Nuttali'		32	<u>00</u>	96	<u>00</u>
6	6-7	Pseudotsuga Menziesii'		28	<u>00</u>	168	<u>00</u>
6	7-8	Thuja Plicata		32	<u>00</u>	192	<u>00</u>
Turner Creek Grant project.							
01-130-3-0-875-75-00							
M							
1/10/94							

**TURNER CREEK RESTORATION PROJECT**

A FINANCE CHARGE OF 1 1/2% PER MONTH or an ANNUAL PERCENTAGE RATE OF 18% charged on all past due accounts. \$5.00 MINIMUM.

All claims on defective or damaged goods must be made in writing within 10 days of shipment.

Order placed by

Order accepted by

*1. H 7/1/94*





## LANDSCAPE NURSERY

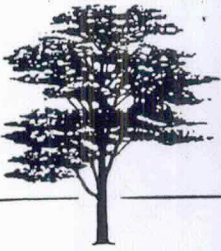
(503) 651-2835  
FAX (503) 651-2336

Date \_\_\_\_\_

YOUR ORDER NO.	SHIPPING DATE	SHIP VIA	F.O.B. POINT
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Order accepted by





3647

HAROLD M. MILLER

LANDSCAPE NURSERY

P.O. Box 379  
Hubbard, OR 97032(503) 651-2835  
FAX (503) 651-2336Customer's Order No. Attn: Mary Ordal Date 1-20-94  
Name Hillsboro Parks & Rec.  
Address 626 SE 9TH AVE HILLSBORO OR 97123

YOUR ORDER NO.		SHIPPING DATE	SHIP VIA	F.O.B. POINT	
QUANTITY	ID NUMBER	DESCRIPTION		PRICE	AMOUNT
16	2gal	Cornus Saricea Bailyei		4.50	72.00
92	1gal	Gaultheria Shallon		2.35	216.20
15	5gal	Mahonia Aquifolium		7.50	112.50
7	5gal	Myrica Californica		8.00	56.00
30	5gal	Salix SPP		8.00	240.00
7	5gal	Vaccinum Parvifolium		8.50	59.50
		Received 1/20/94 pm			

A FINANCE CHARGE OF 1 1/2% PER MONTH or an ANNUAL PERCENTAGE RATE OF 18% charged on all past due accounts. \$5.00 MINIMUM.

All claims on defective or damaged goods must be made in writing within 10 days of shipment.

Order placed by \_\_\_\_\_  
Order accepted by Ross Lines



TOTAL \$ 500.00



# EBY NURSERY, INC.

REMIT TO: P.O. Box 1409, Lake Oswego, Oregon 97035  
5621 S.W. Homesteader Rd. Wilsonville, Oregon 97070  
Phone (503) 638-8222 Fax (503) 638-3848

## INVOICE

**ACCOUNT NO.**

OR0665

**DATE**

01/27/94

**INVOICE NO.**

07225

**SOLD TO**CITY OF HILLSBORO  
123 W. MAIN STREET'

HILLSBORO OR 97123

**SHIP TO**CITY OF HILLSBORO  
626 S.E. NINTH AVENUE  
HILLSBORO OR. 97123

PHONE: 503-681-6100

ORDER NO.	ORDER DATE	SHIPPED VIA	COMMENTS	TERMS	CUSTOMER P.O.
04965	01/11/94	DEL.		2%10DAYS,NET30	
ESTIMATED SHIP DATE		SALESPERSON		FREIGHT	ORDER PLACED BY
		SALES P.			MARY ORDAL
QUANTITY SHIPPED	PRODUCT DESCRIPTION		SIZE DESCRIPTION	UNIT PRICE	AMOUNT
10	FRAXINUS LATIFLIA ASH OREGON		6-8'	22.45	224
THANK YOU FOR YOUR ORDER					
4.49 CASH DISCOUNT ALLOWED ON NON-NET ITEMS IF PAID BY 02/06/94					
Ray McBlair 1/27/94 224.50					
				TOTAL	224

TERMS: 2% 10 days; Net 30 days from date of shipment. Interest will be charged at the rate of 1½% per month, which is an annual percentage rate of 18% all past due accounts.

CLAIMS: All claims must be filed within 10 days of receipt of shipment, in no case will we entertain claims made after goods have once been accepted. We replace or make adjustment on any nursery stock claim that has been definitely established but in no case will it be returned with prior authorization. Liability shall be limited to the purchase price.





# EBY NURSERY, INC.

REMIT TO: P.O. Box 1409, Lake Oswego, Oregon 97035  
5621 S.W. Homesteader Rd. Wilsonville, Oregon 97070  
Phone (503) 638-8222 Fax (503) 638-3848

## INVOICE

**ACCOUNT NO.**

OR0665

**DATE**

01/20/94

**INVOICE NO.**

07224

**SOLD TO**

CITY OF HILLSBORO  
123 W. MAIN STREET  
HILLSBORO OR 97123

**SHIP TO**

CITY OF HILLSBORO  
626 S.E. NINTH AVENUE  
HILLSBORO OR. 97123

PHONE: 503-681-6100

ORDER NO.	ORDER DATE	SHIPPED VIA	COMMENTS	TERMS	CUSTOMER P.C.
04965	01/11/94	DEL.		2%10DAYS, NET30	
ESTIMATED SHIP DATE	SALESPERSON	FREIGHT	ORDER PLACED BY		
	SALES P.		Letter MARY ORDAL		
QUANTITY SHIPPED	PRODUCT DESCRIPTION	SIZE DESCRIPTION	UNIT PRICE	AMOUNT	
13	PICEA SITCHENSIS	6-7' BB	44.85	58	
	SPRUCE SITKA				
9	R. OCCIDENATALE	15-18"	15.30	13	
	AZALEA WESTERN				
5	SAMBUCUS RACEMOSA	2GAL	6.95	3	
	ELDERBERRY RED				
5	SPIRAEA DOUGLASII	5GAL	9.60	4	
	SPIREA WESTERN				
7	VACCINIUM OVATUM	2 GALLON	7.75	5	
	HUCKLEBERRY EVVERGREEN				
THANK YOU FOR YOUR ORDER					
17.15 CASH DISCOUNT ALLOWED ON NON-NET ITEMS IF PAID BY 01/30/94					
Received 1/20/94 mm					
				857.75	
				<b>TOTAL</b>	85

TERMS: 2% 10 days; Net 30 days from date of shipment. Interest will be charged at the rate of 1½% per month, which is an annual percentage rate of 18% all past due accounts.

CLAIMS: All claims must be filed within 10 days of receipt of shipment, in no case will we entertain claims made after goods have once been accepted. We replace or make adjustment on any nursery stock claim that has been definitely established but in no case will it be returned without prior authorization. Liability shall be limited to the purchase price.

Ken McRobert 1/20/94  
CUSTOMER

wood deck horses

☐ 150 EAST PECKHAM LANE  
RENO, NV 89502  
(702) 689-8188

☐ 1671 GLENDALE AVE.  
SPARKS, NV 89431  
(702) 685-8500

☒ 2920 S.W. 234th  
HILLSBORO, OREGON 97123  
(503) 591-7283

☐ 3800 S. CARSON ST.  
CARSON CITY, NV 89701  
(702) 687-8400

☐ 2970 HIGHWAY 50  
TAHOE PARADISE, CA 95708  
(916) 573-8800

CUSTOMER

CHARGE INVOICE

31263

**supply ONE**  
SUPER HOME CENTER

DIRECT QUESTIONS REGARDING YOUR ACCOUNT TO (702) 689-8114

NOTE: ANY CLAIMS FOR SHORTAGE OR MISMANUFACTURE MUST BE MADE WITHIN THREE DAYS OF DATE OF DELIVERY. ALL MATERIALS SOLD DELIVERED TO CURB ONLY. NOT RESPONSIBLE FOR BROKEN SIDEWALK OR CURBS WHEN DELIVERY IS REQUESTED ON PREMISES.

DATE	1/11/93	SALESPERSON	GREG	NOT OF T SIDE
DESCRIPTION				
1				
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DESCRIPTION				
10				
SKU#	QUANTITY	PRICE		

CUSTOMER NAME

HILLSBORO, CITY OF

ADDRESS

CITY & STATE

☐ PARTIAL

DATE

☐ COMPLETE

DATE

LOADER

The undersigned promise to pay this account in full by the 25th of the month following purchase. If, however, this account is not paid as agreed, the undersigned agree to pay, in addition to the amount owed, an interest charge of 1 1/2% (18% A.P.R.) on any balance over 30 days past due. If this account is placed for collection, the undersigned agree to pay all attorney's fees and costs of collection.

I CERTIFY THAT ALL THE ITEMS HAVE BEEN RECEIVED IN GOOD CONDITION. I UNDERSTAND THERE ARE NO RETURNS ON SPECIAL ORDER MERCHANDISE. **THANK YOU**

1X12 CEDAR B 42.84  
360 \$1.19

451567

TOTL \$42.84

A591 3165 0003011 4589 13:28 1/11/93

CUS# 70

TOTL \$42.84

INHS 42.84

A591 3165 0003011 4589 13:28 1/11/93

PARKS DEPT. - TURNER CREEK



☐ 150 EAST PECKHAM LANE  
RENO, NV 89502  
(702) 689-8188

☐ 3800 S. CARSON ST.  
CARSON CITY, NV 89701  
(702) 687-8400

☐ 1671 GLENDALE AVE.  
SPARKS, NV 89431  
(702) 725-8500

☐ 2970 HIGHWAY 50  
TAHOE PARADISE, CA 95708  
(916) 573-8800

☐ 2920 S.W. 234th  
HILLSBORO, OREGON 97123  
(503) 591-7283

CUSTOMER

CHARGE INVOICE

35225

**supply ONE**  
SUPER HOME CENTER

REGARDING YOUR ACCOUNT TO (702)689-8114

NOTE: ANY CLAIMS FOR SHORTAGE OR MISMANUFACTURE MUST BE MADE WITHIN THREE DAYS OF DATE OF DELIVERY. ALL MATERIALS SOLD DELIVERED TO CURB ONLY. NOT RESPONSIBLE FOR BROKEN DEWALD OR CURBS WHEN DELIVERY IS REQUESTED ON PREMISES.

DATE	5-20-93	
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DESCRIPTION		
SKU#	QUANTITY	PRICE

for Turner Creek Park  
Temporary Fence  
Woodland Restoration  
Project  
#01-130-0-875-75-00

20  
61-130-3-0-875-75-00  
P.O. 2691

330' FIELD F 79.99  
16006  
T-POST/MTY 8 57.25  
7542.79  
16121  
TOTAL \$137.24  
4540 9622 0003011 1102 12:38 5/21/93  
TOTAL \$137.24  
4540 9622 0003011 1102 12:38 5/21/93

61-130-3-0-875-75-00  
P.O. 2691

CUSTOMER NAME

Hillsboro City of Parks

ADDRESS

MARY Ordal

CITY & STATE

ACCOUNT NUMBER

44 000

PHONE

DRIVERS LICENSE#

Florida 0634 58555862

☐ PARTIAL

DATE

☐ COMPLETE

DATE

LOADER

The undersigned promise to pay this account in full by the 25th of the month following purchase. If, however, this account is not paid as agreed, the undersigned agree to pay, in addition to the amount owed, an interest charge of 1 1/2% (18% A.P.R.) on any balance over 30 days past due. If this account is placed for collection, the undersigned agree to pay all attorney's fees and costs of collection.

I CERTIFY THAT ALL THE ITEMS HAVE BEEN RECEIVED IN GOOD CONDITION.  
I UNDERSTAND THERE ARE NO RETURNS ON SPECIAL ORDER  
MERCHANDISE

THANK YOU

Mary Ellen Ordal  
CUSTOMER SIGNATURE OR AGENT

**PURCHASE ORDER**

2691

**City of Hillsboro**

123 W. Main Street  
Hillsboro, Oregon 97123  
(503) 681-6100 □ FAX (503) 681-6213

VENDOR **SUPPLY ONE**Date of Order 5-21-93

Date Required \_\_\_\_\_

Ship Via \_\_\_\_\_

Request for Quotation No. \_\_\_\_\_

Requisition No. \_\_\_\_\_

SHIP TO

ADDRESS ABOVE UNLESS OTHERWISE INDICATED

ACCOUNT NO.	QUANTITY RECEIVED	QUANTITY ORDERED	DESCRIPTION	UNIT PRICE	AMOUNT
		1	field fence	79.99	79.99
		25	fence posts	2.29	57.25

Authorized by \_\_\_\_\_

DEPT. MANAGER OR AUTHORIZED AGENT

TOTAL 137.24

RECEIVING

INSTRUCTIONS TO VENDORS

I CERTIFY THAT ALL OF THE ABOVE LISTED ITEMS HAVE BEEN RECEIVED IN THE QUANTITIES SHOWN HEREON.

M. Orell DATE 5-21-93

1. Refer to this purchase order number on all invoices, packages, and related correspondence.
  2. Prepay all shipping charges. Add agreed upon charges to invoice as separate line item. No collect shipments will be accepted.
  3. Deduct all excise taxes or sales taxes. Municipalities are exempt. Federal Exemption Certificate copies are available from Finance Department.
- Certificate copies are available from Finance Department. Advise shipping date.



301462

- ☒ 2510 HIGHWAY 50  
TAHOE PARADISE, CA 95708  
(916) 573-8800
- ☐ 2865 N.E. HOGAN RD.  
GRESHAM, OR 97030  
(503) 667-4606
- ☐ 2250 E. PACIFIC  
ALBANY, OR 97321  
(503) 926-5809

**supply ONE**  
SUPER HOME CENTER

**DIRECT QUESTIONS REGARDING YOUR ACCOUNT TO (702)689-8114**

NOTE: ANY CLAIMS FOR SHORTAGE OR MISMANUFACTURE MUST BE MADE WITHIN THREE DAYS OF DATE OF DELIVERY. ALL MATERIALS SOLD DELIVERED TO CURB ONLY. NOT RESPONSIBLE FOR BROKEN SIDEWALKS OR CURBS WHEN DELIVERY IS REQUESTED ON PREMISES.

DATE		SALESPERSON		DIRECT QUESTIONS RES.	
1-19-99		[Signature]		NO DEL CUP	
DESCRIPTION					
SKU#		QUANTITY		PRICE	
DESCRIPTION					
SKU#		QUANTITY		PRICE	
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SKU#		QUANTITY		PRICE	
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DESCRIPTION					
SKU#		QUANTITY		PRICE	
DESCRIPTION					
SKU#		QUANTITY		PRICE	
DESCRIPTION					
CUSTOMER NAME					
HILLSBORO, CITY OF					
ADDRESS PARKS & REC.					
DAVID BELT					
CITY & STATE					
ACCOUNT NUMBER		PHONE		DRIVERS LICENSE#	
HH070				24748	

Trail fencing  
Turner Ck Park  
(Grant project)

Received 1/19/94  
JRM

2X6-8' TRT P :  
52@4.72 393868  
4X4X10 LP  
15@9.50 394122  
4X4X8' POST/  
4@6.99 394817  
4X4-12' FT W  
3@11.40 394130  
CONCRETE 80#  
20@2.29 4311101681  
TOTAL \$495.  
561 10:18 1/  
TOTAL \$495.  
INHS 49  
561 10:18 1/

A325 7649 0003011 9561 10:18 1/1  
CUST# 70  
TOTAL \$495-  
INHS 49

The undersigned promise to pay this account in full by the 25th of the month following purchase. If, however, this account is not paid as agreed, the undersigned agree to pay, in addition to the amount owed, an interest charge of 1 1/2% (18% A.P.R.) on any balance over 30 days past due. If this account is placed for collection, the undersigned agree to pay all attorney's fees and costs of collection.

I CERTIFY THAT ALL THE ITEMS HAVE BEEN RECEIVED IN GOOD CONDITION.  
I UNDERSTAND THAT THERE ARE NO RETURNS ON SPECIAL ORDER  
MERCHANDISE.

CUSTOMER SIGNATURE OR AGENT

I CERTIFY THAT ALL THE ITEMS HAVE BEEN  
 AGREE THAT ANY CLAIMS FOR MISMANUFACTURE MUST BE  
 DATE OF DELIVERY. ALL MATERIALS SOLD WILL BE DELIVERED TO THE  
 SUPPLY ONE WILL NOT BE RESPONSIBLE FOR DAMAGE DUE TO DELIVERY.

- THE CASHIER WILL ATTACH AN ITEMIZED RECEIPT FOR YARD LOADING.
- PLEASE PRESENT THIS TICKET IN THE YARD FOR MATERIAL LOADING AND CHECKOUT.

Thank you



3

## SHUTE PARK TRUE VALUE

PAGE #1

1001 S.E. T.V. HWY.  
HILLSBORO OR 97123  
(503) 693-7117

TY OF HILLSBORO  
3 W. MAIN  
ELSBORO, OR. 97123-3999  
(503) 681-6135  
BERT MASSON FINANCE DIR

CUST #: 000003

INV #: 011901-0049  
DATE: 19 JAN 1994 TIME: 13:16 PM  
CLERK: BS

		REG PRICE			
QUANTITY	UM	ITEM	DESCRIPTION	PRICE/PER	EXTENSION
1.00	H0099	HARDWARE MISC		\$30.00 /EA	\$30.00
<p>(200) 5/16" x 3 1/2 Lags Turner C.H. Truck Fence Received 1/19/94 RTH <b>HARDWARE STORES®</b></p>					
th. Signature: PARKS DEPT.		Account Discount		\$3.00	
				Subtotal	\$30.00
				Discount	\$3.00
				Disc Subtotal	\$27.00
				Tax Amount	\$0.00
				Total Amount	\$27.00

*Park Times*

RECEIVED BY

*Paul Lines*  
RECEIVED BY

\$27.00



## 99666

**FAX 681-9748**

151 W. Baseline  
Hillsboro, Ore., 97123

1-27 1954

Job.

0. PARKS

Address

MAR 9 -	REC'D
---------	-------

**Terms:** Net cash 10th of month following purchase · 1½ percent per month or 18 percent per annum service charge on all accounts over 30 days. A 10 percent restocking charge will be made on approved returned merchandise. Title to property listed in this invoice remains in seller until fully paid for. All legal expense will be the responsibility of the buyer.

Received By

Received By D. D. Bell

- |  |  |
|--|--|
| <input type="checkbox"/> 1671 GLENDALE AVE.<br>SPARKS, NV 89431<br>(702) 685-8500      | <input type="checkbox"/> 2970 HIGHWAY 50<br>TAHOE PARADISE, CA 95708<br>(916) 573-8800 |
| <input type="checkbox"/> 150 E. PECKHAM LN.<br>RENO, NV 89502<br>(702) 6689-8188       | <input type="checkbox"/> 2865 N.E. HOGAN RD.<br>GRESHAM, OR 97030<br>(503) 667-4606    |
| <input type="checkbox"/> 2920 S.W. 234th<br>HILLSBORO, OR 97123<br>(503) 591-7283      | <input type="checkbox"/> 2250 E. PACIFIC<br>ALBANY, OR 97321<br>(503) 926-5809         |
| <input type="checkbox"/> 3800 S. CARSON ST.<br>CARSON CITY, NV 89701<br>(702) 687-8400 |  |

**CUSTOMER**

## CHARGE INVOICE

**supply ONE**  
SUPER HOME CENTER

301729

**DIRECT QUESTIONS REGARDING YOUR ACCOUNT TO (702)689-8114**

**NOTE: ANY CLAIMS FOR SHORTAGE OR MISMANUFACTURE MUST BE MADE WITHIN THREE DAYS OF DATE OF DELIVERY. ALL MATERIALS SOLD DELIVERED TO CURB ONLY. NOT RESPONSIBLE FOR BROKEN SIDEWALKS OR CURBS WHEN DELIVERY IS REQUESTED ON PREMISES.**

DATE	2/1/94	SALESPERSON	A
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
SKU#	QUANTITY	PRICE	
DESCRIPTION			
CUSTOMER NAME	City of Hillsboro		
ADDRESS			
CITY & STATE			
ACCOUNT NUMBER	PHONE	DRIVERS LICENSE #	
111030	781 1155	317.18	

Rest-  
for Turner  
Creek Park  
Project m

[illegible]

2X2X8' FIR S 33.

202\$1.69

36X150' 234807 POUL 39.

SURVIV	100%	100%
TOTAL	16311	7

TOTL \$73.7  
0525 12:42 2/01/

101 12:47 73-7


INHS 73.  
1525 12142 2/01

3525 12142 2701,

2x2. STAINLESS / CHROME WIRE

Received 3/1/74

P.O.# 5431

<input type="checkbox"/> PARTIAL  <input type="checkbox"/> COMPLETE	The undersigned promise to pay this account in full by the 25th of the month following purchase. If, however, this account is not paid as agreed, the undersigned agree to pay, in addition to the amount owed, an interest charge of 1 1/2% (18% A.P.R.) on any balance over 30 days past due. If this account is placed for collection, the undersigned agree to pay all attorney's fees and costs of collection.
DATE  DATE  LOADER	I CERTIFY THAT ALL THE ITEMS HAVE BEEN RECEIVED IN GOOD CONDITION. I UNDERSTAND THE THERE ARE NO RETURNS ON SPECIAL ORDER MERCHANDISE   _____ SIGNED FOR THE AGENT



# TEUFEL

04264 TEUFEL NURSERY, INC.  
HORTICULTURAL TOOLS AND GROWERS SUPPLIES  
NORTHWEST GROWN NURSERY STOCK  
12345 N.W. BARNES RD.  
PORTLAND, OREGON 97229  
PHONE (503) 646-1111 FAX: (503) 644-2906



CONTROL NO  
100439

INVOICE DATE	INVOICE NO.
01/19/94	100439

SOLD  
TO:

CITY OF HILLSBORO  
123 WEST MAIN STREET  
HILLSBORO OR 97123

SHIP  
TO:

CITY OF HILLSBORO  
123 WEST MAIN STREET  
HILLSBORO OR 97123

ORS 278355

CUSTOMER PHONE: 503/681/6100

CUSTOMER NUMBER	PAYMENT TYPE	ORDERED BY	CUSTOMER P/O NO.	SALES MAN	SHIPPED VIA	DATE DUE
H581	CHARGE	MARY	DOREEN	WE	WILL CALL	02/18/94

ALL MATERIALS SOLD IN ACCORDANCE WITH THE TERMS AND CONDITIONS ON REVERSE SIDE. PLEASE READ CAREFULLY

TERMS:  
NET DUE 30 DAYS FROM THE DATE OF INVOICE. PAST DUE ACCOUNTS SUBJECT TO A LATE PAYMENT CHARGE OF 1.5% MONTHLY WHICH IS AN ANNUAL PERCENTAGE RATE OF 18.0%. FREIGHT CHARGES DUE IN 7 DAYS.  
PAID BALANCE AT RATE OF 1.5% MONTHLY WHICH IS AN ANNUAL PERCENTAGE RATE OF 18.0%.

QUANTITY SHIPPED	ITEM	STOCK NO.	DESCRIPTION	UNIT PRICE	EXTENSION
2		ENCURL	CURLEX EROSION BLANKET 4'X180' ROLLS *	45.00	90.00
1		ENSTAP	EROSION NETTING STAPLES 6X1X6 BOX/1000	41.10	41.10
<i>Turner Creek grant project Received 1/19/94 from  Less Lines</i>					

ORIGINAL INVOICE  
PLEASE PAY FROM THIS  
INVOICE

TOTAL WEIGHT: 199.0 TOTAL CU FT: 10.70

\* WHOLESALE GROWERS AND SHIPPERS OF THE FINEST WEST COAST NURSERY STOCK  
\* A COMPLETE LINE OF GROWERS SUPPLIES

ORIGINAL CUSTOMER COPY

AMOUNT

131.1

# SCHLEGEL BARKDUST

2706 S.E.T.V. Hwy.  
HILLSBORO, OREGON 97123  
Phone 648-5849

CUSTOMER'S ORDER NO.		PHONE		DATE	
				3/1/74	
NAME					
11-212 Perso apt.					
ADDRESS					
SOLD BY	CASH	C.O.D.	CHARGE	ON ACCT.	MOSE RETD.
			X		
PAID OUT					
QTY.	DESCRIPTION			PRICE	AMOUNT
	Barkdust				
	Rock Products				
	Turner Creek Grant Project				
	Wood				
	Other				
	1 yd Compost				20.00
<p>TERMS: NET 10 DAYS. No SERVICE CHARGE is made on accounts paid within 10 days after billing. A SERVICE charge of 1 1/2% PER MONTH (18% ANNUAL PERCENTAGE RATE) is imposed on the adjusted balance as of the last day of the month. Minimum of 50 cents charge on accounts of \$50.00 or less.</p> <p>NOT RESPONSIBLE FOR DAMAGE CAUSED BY DELIVERING INSIDE CURB LANE.</p>					
RECEIVED BY					TAX
John Lines					
TOTAL					

2977

All claims and returned goods  
MUST be accompanied by this bill.

Thank You





# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 80239

DATE

3 21 19 94

SOLD TO

City of Hillsboro  
Parks

MAIL ADDRESS

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

Rea

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

40 2x2x10

2.20 88.00

1 Stanley 25' Contractor Type 12.99  
Shop use  
01-130-2-0-417-94-00

Tree Stakes  
Turner  
Creek

Tree Stakes - Turner Creek Grant project  
\$88.00

Acct. #

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS: 1. PAYMENT CASH, UNLESS OTHERWISE STATED IN CREDIT AGREEMENT.  
2. STOCK ITEMS RETURNED IN GOOD SALABLE CONDITION AND ACCOMPANIED BY INVOICE WILL BE CREDITED AT 15% REDUCTION. 3. SELLER ASSIGNS TO PURCHASER ALL RIGHTS AND REMEDIES UNDER MANUFACTURER'S EXPRESS AND IMPLIED WARRANTIES, BUT OTHERWISE EXCLUDES ALL LIABILITY FOR WARRANTY DAMAGES. 4. PURCHASER ACKNOWLEDGES RECEIPT OF THE GOODS AND AGREES TO THESE TERMS. IF THIS IS NOT A CASH SALE, PURCHASER ALSO AGREES TO THE SECURITY AGREEMENT ON THE REVERSE SIDE.

4

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

100.99

93

Ox [Signature] O

SIGNATURE

REV. 2-93

# INVOICE

## TUALATIN VALLEY IRRIGATION COMPANY

34515 S.W. TUALATIN VALLEY HIGHWAY

P.O. BOX 863

HILLSBORO, OREGON 97123

(503) 648-1254

EQUIPMENT REPAIRED

SERIAL NO.

HOU

105 CITY OF HILLSBORO  
171 WEST MAIN ST  
HILLSBORO OR 97123

1

SHIPPED VIA: N

DATE	INVOICE NUMBER	CUSTOMER ACCOUNT NO.	TERMS	CUSTOMER ORDER
01/12/94	000235	34221		PARKS/RECREAT
QUANTITY	PART NUMBER	DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
100	ADSS	ALL 3" ADS SOLID	.350	.350
			ITEM TOTAL	35.00
			CHARGE SALE	\$35.00
<p>3" plastic drain pipe Tree protectors for (33) Red Alder Trees Turner Creek Grant project</p> <p><i>Jim Pleso</i></p>				
All claims and returned goods must be accompanied by this bill.		1 1/2% per month, 18% ANNUAL PERCENTAGE RATE will be charged on balance due over 30		

Received 1/12/94  
RM

CITY OF  
HILLSBORO

01/12/94 2:49PM 01A  
000001#4355

Turner Ck Grant  
30 13.00

MED RED FIR 1VD  
\$39.00

#0000000006816125

HOUSE \$39.00

BEST BUY IN TOWN  
(503) 645-6665

Received  
1/10/94 RM

CITY OF  
HILLSBORO

01/10/94 9:41AM 01A  
000001#4263

Turner Ck Grant  
30 19.00

MUSH-COMP 1VD \$57.00  
#0000000006816125

HOUSE \$57.00

BEST BUY IN TOWN  
(503) 645-6665

Received 1/12/94  
RM

CITY OF  
HILLSBORO

01/12/94 2:02PM 01A  
000001#4352

Turner Creek Grant  
30 19.00

MUSH-COMP 1VD \$57.00  
#0000000006816125

HOUSE \$57.00

BEST BUY IN TOWN  
(503) 645-6665





THE HIGH ENERGY PEOPLE

## INVOICE

TEMPORARY SERVICES DIVISION

REMIT TO:  
VOLT  
ACCOUNTS RECEIVABLE  
FILE # 53102  
LOS ANGELES, CA 90074-3102

INVOICE NO.

0752322

CUSTOMER NO.

0019587

DATE

01/14/94

BILL TO

ATTN: RAY MCROBERT  
CITY OF HILLSBORO PUBLIC WORK  
123 WEST MAIN STREET  
HILLSBORO OR 97123

IF THERE ARE ANY QUESTIONS, PLEASE CALL YOUR LOCAL  
OFFICE AT

(206) 838-6

DUE ON RECEIPT

VOLT JOB NO.	CUSTOMER PURCHASE ORDER NO.	WORK ORDER NUMBER		DUE DATE	
C495V01085				01/14/94	
EMPLOYEE NAME/DESCRIPTION	CUST. REF. NUMBER	HRS./UNITS CODE	HRS./UNITS QTY.	BILLING RATE	TOTAL BILLING AMOUNT
CYNTHIA A JACOBS <i>pw</i> SECRETARY	PE 01-14	STH	29.00	12.3800	359.02
JOHN A VILLARREAL <i>PKS</i> LABORER	PE 01-14	STH	16.00	9.0000	144.00
				* TOTAL DUE	503.02

*Turner Creek grant project  
Received from*

**VOLT**

PLEASE SUBMIT INVOICE COPY WITH REMITTANCE

When remitting please refer to invoice number.

A charge of 1-1/2% per month will be made on delinquent accounts. You will also be charged for any attorney's fees, court costs, and costs of collection.

TEMPORARY SERVICES • TECHNICAL SERVICES • TECHNICAL PUBLICATION SERVICES • ENERGY SYSTEMS

DIRECTORY DATA • TELECOMMUNICATION SERVICES • PRINTING SERVICES • COMPUTER SERVICES

Volt Information Sciences, Inc. &amp; Subsidiaries

CUSTOMER COPY



THE HIGH ENERGY PEOPLE

## INVOICE

TEMPORARY SERVICES DIVISION

REMIT TO:

VOLT

ACCOUNTS RECEIVABLE

FILE # 53102

LOS ANGELES, CA 90074-3102

INVOICE NO.

0758972

CUSTOMER NO.

0019587

DATE

01/21/94

LL TO ATTN: RAY MCROBERT  
CITY OF HILLSBORO PUBLIC WORK  
123 WEST MAIN STREET  
HILLSBORO OR 97123

IF THERE ARE ANY QUESTIONS, PLEASE CALL YOUR LOCAL VOLT  
OFFICE AT (206) 838-6006

DUE ON RECEIPT

VOLT JOB NO.	CUSTOMER PURCHASE ORDER NO.	WORK ORDER NUMBER			DUE DATE
0495V01085					01/21/94
EMPLOYEE NAME/DESCRIPTION	CUST. REF. NUMBER	HRS./UNITS CODE	HRS./UNITS QTY.	BILLING RATE	TOTAL BILLING AMOUNT
ROBERT E. BRISBIN JR. <i>pc</i> LABORER	PE 01-21	STH	8.00	9.0000	72.00
FRANCISCO GONZALEZ <i>ps</i> LABORER	PE 01-21	STH	8.00	9.0000	72.00
CYNTHIA A. JACOBS <i>rd</i> SECRETARY	PE 01-21	STH	25.00	12.3800	309.50
* TOTAL DUE					453.50 *

BRISBIN JR. } Total 144  
Gonzalez }  
Turner Creek Grant

VOLT

FEB 2 REC'D

PLEASE SUBMIT INVOICE COPY WITH REMITTANCE

When remitting please refer to invoice number.

A charge of 1-1/2% per month will be made on delinquent accounts. You will also be charged for any attorney's fees, court costs, and costs of collection.

TEMPORARY SERVICES • TECHNICAL SERVICES • TECHNICAL PUBLICATION SERVICES • ENERGY SYSTEMS

DIRECTORY DATA • TELECOMMUNICATION SERVICES • PRINTING SERVICES • COMPUTER SERVICES

Volt Information Sciences, Inc. &amp; Subsidiaries

ORIGINAL INVOICE





THE HIGH ENERGY PEOPLE  
REMIT TO:  
VOLT  
ACCOUNTS RECEIVABLE  
FILE # 53102  
LOS ANGELES, CA 90074-3102

# INVOICE

## TEMPORARY SERVICES DIVISION

INVOICE NO. <b>0761253</b>
CUSTOMER NO. <b>0019587</b>
DATE <b>01/21/94</b>

TO ~~ATTN: RAY McROBERT~~  
CITY OF HILLSBORO PUBLIC WORK  
123 WEST MAIN STREET  
HILLSBORO OR 97123

IF THERE ARE ANY QUESTIONS, PLEASE CALL YOUR LOCAL VOLT  
OFFICE AT **(206) 838-6006**

DUE ON RECEIPT

VOLT JOB NO.	CUSTOMER PURCHASE ORDER NO.	WORK ORDER NUMBER		DUE DATE	
195V01085				01/21/94	
EMPLOYEE NAME/DESCRIPTION	CUST. REF. NUMBER	HRS./UNITS CODE	HRS./UNITS QTY.	BILLING RATE	TOTAL BILLING AMOUNT
JOBERT E BRISBIN JR LABORER	PE 01-14	STH	16.00	9.0000	144.00
				* TOTAL DUE	144.00

Turner Creek Grant Project

VOLT

FEB 4 1994

PLEASE SUBMIT INVOICE COPY WITH REMITTANCE

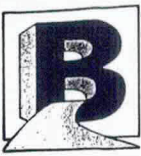
When remitting please refer to invoice number.

A charge of 1-1/2% per month will be made on delinquent accounts. You will also be charged for any attorney's fees, court costs, and costs of collection.

TEMPORARY SERVICES • TECHNICAL SERVICES • TECHNICAL PUBLICATION SERVICES • ENERGY SYSTEMS  
DIRECTORY DATA • TELECOMMUNICATION SERVICES • PRINTING SERVICES • COMPUTER SERVICES

Volt Information Sciences, Inc. & Subsidiaries

ORIGINAL INVOICE



**BAKER ROCK**  
RESOURCES

PHONE (503) 642-2531  
FAX: (503) 642-2534  
21880 S. W. FARMINGTON ROAD  
BEAVERTON, OREGON 97007

DATE

DELIVERY TICKET #

SOLD TO

SHIP TO

PROJECT

*TURNER CREEK MICRO GRANT*  
*01-130-3-0-875-75-00*

ORDER NO.	ACCT. NO.	JOB NO.	CUSTOMER P.O. NO.	ZONE	QTY. ORDERED	DELIVERIES TODAY	DELIVERIES TO DATE
DRIVER				GROSS WT.	TARE	NET WT.	
PRODUCT				AMOUNT	UNIT	PRICE	TOTAL
DEPART PLANT				ARRIVE JOB	DEPART JOB	ARRIVE PLANT	
REC. BY				HOURLY HAUL CHARGE STAND BY WILL BE CHARGED FOR ALL TIME IN EXCESS OF 5 MINUTES PER LOAD @ →			
				EXTRA DUMP CHARGE			

OPEN ACCOUNT TERMS: Net 30 days, up to 1% per month (equal to 18% per annum) service charge will be applied to all past due accounts. In the event of any default in relation to this agreement, purchaser(s) agrees to pay all Baker Rock Resources' attorneys' fees and costs including those on appeal, even if no action is filed.

Customer

pages beyond curb line



**BAKER ROCK**  
RESOURCES

*Turner Creek*

*Russ -*  
*2 invoices for*  
*Turner Creek.*  
*Total 8.94 tons*  
*015.35 = 137.23*

ONE (503) 642-2531  
FAX: (503) 642-2534  
S. W. FARMINGTON ROAD  
BEAVERTON, OREGON 97007

DATE

DELIVERY TICKET #

SOLD TO

SHIP TO

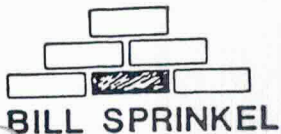
PROJECT

*TURNER CREEK - MICRO GRANT*  
*01-130-3-0-875-75-00*

ORDER NO.	ACCT. NO.	JOB NO.	CUSTOMER P.O. NO.	ZONE	QTY. ORDERED	DELIVERIES TODAY	DELIVERIES TO DATE
DRIVER				GROSS WT.	TARE	NET WT.	
PRODUCT				AMOUNT	UNIT	PRICE	TOTAL
DEPART PLANT				ARRIVE JOB	DEPART JOB	ARRIVE PLANT	
REC. BY				HOURLY HAUL CHARGE STAND BY WILL BE CHARGED FOR ALL TIME IN EXCESS OF 5 MINUTES PER LOAD @ →			
				EXTRA DUMP CHARGE			

OPEN ACCOUNT TERMS: Net 30 days, up to 1% per month (equal to 18% per annum) service charge will be applied to all past due accounts. In the event of any default in relation to this agreement, purchaser(s) agrees to pay all Baker Rock Resources' attorneys' fees and costs including those on appeal, even if no action is filed.

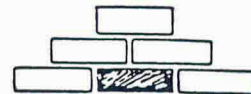




# SPRINKEL MASONRY



4239 SE Maple St.  
Hillsboro, Oregon 97123  
(503) 640-2414



Hillsboro Parks and Recreation  
9th Street  
Hillsboro, Oregon

Aug 1, 1993

For Turner Creek stone wall of Eagle project  
(Line)

2 yards of Mason sand  
12 sacks of cement @ \$6.20  
6 sacks of lime @ \$5.95

\$38.00  
74.40  
35.70

---

\$148.10

01-130.3-0-875-75-00

*MS*

# POOL-GARDNER LUMBER CO.

BUILDING MATERIALS

FULLER PAINTS

Phone 648-5411

648-6727

FAX 681-9748

Sold to

*H&M City*

151 W. Baseline  
Hillsboro, Ore., 97123

Job.

*7-12 1993*

Address

Pieces	Size	Length	DESCRIPTION	Feet	Total Feet	Price	Amount
	2x6		P.T. 1/11 - 1/12 8/5	120		65	3450
11	2x6		J. Hanga			27	270
20	1/4 x 1		Lump			13	900
1A			12d Box Nail Sinker			70	70
Turner Ck board walk							9790
Received 7/12/93							
PM							
01-130-310-875-75-00							
AS							

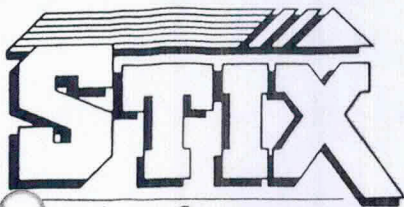
*Met for front*

Terms: Net cash 10th of month following purchase - 1 1/2 percent per month or 18 percent per annum service charge on all accounts over 30 days. A 10 percent restocking charge will be made on approved returned merchandise. Title to property listed in this invoice remains in seller until fully paid for. All legal expense will be the responsibility of the buyer.

Received By

*Pass Times*





**STIX Lumber Company**  
 P.O. BOX 100 • HILLSBORO, OR 97123  
 TEL. 693-1111 • FAX 503 648-5999

# INVOICE

INVOICE NUMBER	INVOICE DATE	SHIP DATE
01011668	07/15/93	10:06
ORDER NUMBER	SHIP VIA	

**SOLD TO:**  
 CITY OF HILLSBORO  
 ENGINEERING DEPT.  
 123 W. MAIN  
 HILLSBORO, OR.

**SHIP TO:**  
 HIL010

97123

PARK'S DEPT.

CUSTOMER ORDER NUMBER		PURCHASED BY		STORE	CLERK	SALESP.	TERMS	
				01	03	0109	NET 10TH	
ITEM NUMBER				QUANTITY	UNIT PRICE		U/M	EXTENSION
143LS	LAG	<div><div>Pay for May Original to City of Hillsboro</div><div><div>Russ - Various invoices for Turner Creek boardwalk</div><div>* I'm missing one more lumber invoice see book</div></div></div>		55.000	0.090		EA	4.95
NON-TAXABLE SALES		TAXABLE SALES		TOTAL SALES		TAX RATE		SALES TAX
.00		4.95		4.95				.00
								INVOICE TOTAL
								4.95

NOT RESPONSIBLE FOR  
 ANY DAMAGE INSIDE  
 CRB LINE.

Charged  
 to account **4.95**

Due Date 08/30/93

A SERVICE CHARGE of 1.5% per month, which is an ANNUAL PERCENTAGE RATE of 18%, will be charged on the past due amounts over 30 days. Buyer agrees that he has full knowledge of the conditions printed on the reverse side hereof; and that the same are part of the agreement between Buyer and Seller and shall be binding if the goods referred to herein are delivered to and accepted by the Buyer.

STIX LUMBER • HILLSBORO 693-1111

SPECIFICATIONS WERE FURNISHED BY ME AND ARE ACCURATE. STIX LUMBER WILL NOT BE RESPONSIBLE FOR ERRORS IN SPECIFICATION

*Mary E. Orndall*

CUSTOMER'S SIGNATURE

TURNER CREEK





# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -

(503) 640-0350

- PHONE -

(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66418

DATE

7 14 19 93

SOLD TO

CITY OF HILLSBORO

MAIL ADDRESS

PARKS DEP.

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

JASON

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

1 BX 100 GAL BOY

2 6X6X8 FT

48 685m 32 88

45 2X4X10 PT

300 590m 177 00

TURNER CREEK PARK METRO GRANT

81-130-3-0-875-75-00

A

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

1. PAYMENT CASH, UNLESS OTHERWISE STATED IN CREDIT AGREEMENT.  
2. STOCK ITEMS RETURNED IN GOOD SALABLE CONDITION AND ACCOMPANIED BY INVOICE WILL BE CREDITED AT 15% REDUCTION. 3. SELLER ASSIGNS TO PURCHASER ALL RIGHTS AND REMEDIES UNDER MANUFACTURER'S EXPRESS AND IMPLIED WARRANTIES, BUT OTHERWISE EXCLUDES ALL LIABILITY FOR WARRANTY DAMAGES. 4. PURCHASER ACKNOWLEDGES RECEIPT OF THE GOODS AND AGREES TO THESE TERMS. IF THIS IS NOT A CASH SALE, PURCHASER ALSO AGREES TO THE SECURITY AGREEMENT ON THE REVERSE SIDE.

4

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

201 88



# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -

(503) 640-0350

- PHONE -

(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66355

DATE

7 15 19 93

SOLD TO

CITY OF HILLSBORO/PARKS

MAIL ADDRESS

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

(L.V.)

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

18 2X6X10 P/1

180 590<sup>00</sup>

106 20

13 1X10 T/1

87 1

51 33

TURNER CREEK PARK METRO GRANT

81-130-3-0-875-75-00

M

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

1. PAYMENT CASH, UNLESS OTHERWISE STATED IN CREDIT AGREEMENT.  
2. STOCK ITEMS RETURNED IN GOOD SALABLE CONDITION AND ACCOMPANIED BY INVOICE WILL BE CREDITED AT 15% REDUCTION. 3. SELLER ASSIGNS TO PURCHASER ALL RIGHTS AND REMEDIES UNDER MANUFACTURER'S EXPRESS AND IMPLIED WARRANTIES, BUT OTHERWISE EXCLUDES ALL LIABILITY FOR WARRANTY DAMAGES. 4. PURCHASER ACKNOWLEDGES RECEIPT OF THE GOODS AND AGREES TO THESE TERMS. IF THIS IS NOT A CASH SALE, PURCHASER ALSO AGREES TO THE SECURITY AGREEMENT ON THE REVERSE SIDE.

4

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

157 53





# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66039

DATE  
7 8 19 93

SOLD TO

City of Hillsboro  
Parks Dept

MAIL ADDRESS

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

Ben F.

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

PIECES	DESCRIPTION	PRICE	AMOUNT
5	Premium Concrete 7.90	2.69	13.45

Turner Ck. board walk  
Received 7/8/93 Ben

01-1303-0-875-75-00

M

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

1. PAYMENT CASH, UNLESS OTHERWISE STATED IN CREDIT AGREEMENT.  
2. STOCK ITEMS RETURNED IN GOOD SALABLE CONDITION AND ACCOMPANIED BY INVOICE WILL BE CREDITED AT 15% REDUCTION. 3. SELLER ASSIGNS TO PURCHASER ALL RIGHTS AND REMEDIES UNDER MANUFACTURER'S EXPRESS AND IMPLIED WARRANTIES, BUT OTHERWISE EXCLUDES ALL LIABILITY FOR WARRANTY DAMAGES. 4. PURCHASER ACKNOWLEDGES RECEIPT OF THE GOODS AND AGREES TO THESE TERMS. IF THIS IS NOT A CASH SALE, PURCHASER ALSO AGREES TO THE SECURITY AGREEMENT ON THE REVERSE SIDE.

4

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

13.45

Ox Jim Allen

SIGNATURE

REV. 2-93



# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -

(503) 640-0350

- PHONE -

(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 70952

DATE

9 30 1993

SOLD TO

CITY OF HILLS.

MAIL ADDRESS

PARKS.

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

JASON

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

8 2-4x12 RT

64655M 41 92

Turner Ck Trail  
Hill School project

TRAIL WORK MATERIAL  
01-130-3-0-875-75-00

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT.

TERMS:

1. PAYMENT CASH, UNLESS OTHERWISE STATED IN CREDIT AGREEMENT.  
2. STOCK ITEMS RETURNED IN GOOD SALABLE CONDITION AND ACCOMPANIED BY INVOICE WILL BE CREDITED AT 15% REDUCTION. 3. SELLER ASSIGNS TO PURCHASER ALL RIGHTS AND REMEDIES UNDER MANUFACTURER'S EXPRESS AND IMPLIED WARRANTIES, BUT OTHERWISE EXCLUDES ALL LIABILITY FOR WARRANTY DAMAGES. 4. PURCHASER ACKNOWLEDGES RECEIPT OF THE GOODS AND AGREES TO THESE TERMS. IF THIS IS NOT A CASH SALE, PURCHASER ALSO AGREES TO THE SECURITY AGREEMENT ON THE REVERSE SIDE.

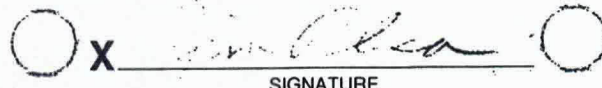
4

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

 SIGNATURE





# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66355

DATE

7 15 19 93

SOLD TO

MAIL ADDRESS

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

18	2X6X10 P/I	180.590 <sup>00</sup>	106 20
12	2X6X10 P/I	87. 1	51 33

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

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4

*Qx [Signature]*

SIGNATURE

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

157 53



REV. 2 93



# COPELAND LUMBER YARDS INC

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66376

DATE

7 14 19 93

SOLD TO

MAIL ADDRESS

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

40	1/4 WASHERS.	.07	1 20
38	1/4X3 LAG BOLTS	.05	1 90
100	1/4X2 1/2 LAG BOLTS		5 46

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

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AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT



# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66376

DATE

7 14 19 93

SOLD TO

CITY OF HILLSBORO

MAIL ADDRESS

PARKS L.P.

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

JASON

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

40 1/4 WASHERS.

.07

1 20

38 1/4 x 3 LAG BOLTS

.05

1 90

100 1/4 x 2 1/2 LAG BOLTS.

5 46

Turner Creek Park - Metro Grant

01-130-3-D-875-75-00

M

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

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4

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

7 90

93

Oxley

SIGNATURE

Turner Creek

REV. 2-93





# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66418

DATE

SOLD TO

CITY OF HILLSBORO

7 14 1993

MAIL ADDRESS

PARKS DEP.

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

JASON

REQ. NO.

YARD ORDER NO.

PIECES

DESCRIPTION

PRICE

AMOUNT

1 BX 100 GAL BOX

2 6X6X8 PT

48 685m 32 88

45 2X4X10 PT

300 590m 177 00

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

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AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

4

X

SIGNATURE

**BUILDING MATERIALS      FULLER PAINTS**

**FAX 681-9748**

7/13 1973

City of Hillsboro  
Address \_\_\_\_\_

Address

Job. (Parker)

**Terms:** Net cash 10th of month following purchase - 1½ percent per month or 18 percent per annum service charge on all accounts over 30 days. A 10 percent restocking charge will be made on approved returned merchandise. Title to property listed in this invoice remains in seller until fully paid for. All legal expense will be the responsibility of the buyer.

Received By

Received By John L. Hubert



# POOL-GARDNER LUMBER CO.

BUILDING MATERIALS FULLER PAINTS

Phone 648-5411

648-6727

FAX 681-9748

Sold to City of Hillsboro  
Address \_\_\_\_\_

151 W. Baseline  
Hillsboro, Ore., 97123

Job. (initials)

7/27 19 96

Pieces	Size	Length	DESCRIPTION	Feet	Total Feet	Price	Amount
1	2x6	12	WOOD			3	9.76
1	6x6	8	IT			2.25	18.00
			Turner Ck board walk				
			01-130-3-0-875-75-00				
			Turner Ck/MATKO				
			AS				
							27.96

Terms: Net cash 10th of month following purchase - 1 1/2 percent per month or 18 percent per annum service charge on all accounts over 30 days. A 10 percent restocking charge will be made on approved returned merchandise. Title to property listed in this invoice remains in seller until fully paid for. All legal expense will be the responsibility of the buyer.

Received By

Daniel Bell



# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 66470

DATE

SOLD TO City of Hillsboro 7 15 1993

MAIL ADDRESS

Parks Dept.

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

Por F

REQ. NO.

YARD ORDER NO.

PIECES	DESCRIPTION	PRICE	AMOUNT
22	1/4 x 5 1/2 Lag screws	.16	3.52
22	1/4 washers	.04	.88
1	6x6x12 PT	34.63	24.66
10	2x4x10 stpt	67.59	39.53
2	4x4x10	27.60	16.74
1	4x4x12	16.67	10.97

Turner Crk. board walk

AUG 2 - 1993

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

1. PAYMENT CASH, UNLESS OTHERWISE STATED IN CREDIT AGREEMENT.  
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3

SIGNATURE

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

96 25

cr

REV. 2-93



# COPELAND LUMBER YARDS INC.

LUMBER AND BUILDING MATERIALS

Quality - Service - Integrity - Since 1913

- FAX -  
(503) 640-0350  
- PHONE -  
(503) 648-7118

225 SW Dennis Ave  
Hillsboro, OR 97123-3991

2- 65968

DATE

SOLD TO City of Hills. 7 7 1993

MAIL ADDRESS

PARKS.

DEL. FOR USE AT

SALESPERSON  
OR DRIVER

JASON

REQ. NO.

YARD ORDER NO.

PIECES	DESCRIPTION	PRICE	AMOUNT
25	90# PREMIUM CONCRETE	2.69	672.5
13	4x4x8 PT	139.61	80.7

Turner Crk. board walk  
(Church project)

AUG 2 - 1993

NO MERCHANDISE RETURNED FOR CREDIT  
UNLESS ACCOMPANIED BY THIS RECEIPT

TERMS:

1. PAYMENT CASH, UNLESS OTHERWISE STATED IN CREDIT AGREEMENT.  
2. STOCK ITEMS RETURNED IN GOOD SALABLE CONDITION AND ACCOMPANIED BY INVOICE WILL BE CREDITED AT 15% REDUCTION. 3. SELLER ASSIGNS TO PURCHASER ALL RIGHTS AND REMEDIES UNDER MANUFACTURER'S EXPRESS AND IMPLIED WARRANTIES, BUT OTHERWISE EXCLUDES ALL LIABILITY FOR WARRANTY DAMAGES. 4. PURCHASER ACKNOWLEDGES RECEIPT OF THE GOODS AND AGREES TO THESE TERMS. IF THIS IS NOT A CASH SALE, PURCHASER ALSO AGREES TO THE SECURITY AGREEMENT ON THE REVERSE SIDE.

3

SIGNATURE

AMOUNT

CARTAGE

TAX

TOTAL  
AMOUNT

147 72

cr

REV. 2-93



## **Timesheets**

# Turner Creek Woodland Restoration Project

## Project Match - Volunteers

DATE / PERSON, GROUP, ACTIVITY	HOURS
1/93 Oly Tollefson/ Paul Pentz; cut wood for bird houses	10
1/93 Henry Elem students; litter pick-up, tree plant, build bird houses	20
1/93 Jim Harp: presentations to students about birds	2
2/93 Henry Elem students; plant cuttings	5
2/93 Cub Scouts - tree plant (west side)	30
2/93 Debbie Noble - plant cuttings, tending	10
3/93 Henry Elem. Students remove blackberries & litter and build bird houses	50
4/93 Henry Elem. students: spread wood chips on trail build bird houses, liter pick-up	34
3-5/93 Barbara Johnson; inventory existing plants	20
4/93 Jail Crew; clear blackberries, prepare new trail alignment	210
5-6/93 John Carson & Boy Scouts; erect temporary fencing, improve temporary trail, install bird houses, etc	150
5/93 Jail Crew; complete clearing for new trail alignment haul debris, fill holes etc	40
5/93 Henry Elem students - add chips to trail	18
7/93 Overlake Church- permanent trail improvements; switchbacks, boardwalk construction	270
7/93 Linc Sprinkel & Boy Scouts: build rock walls	100
7/93 Alternative School; spread gravel on trail	30
7/93 Jail Crew; finish trail gravel & boardwalk	60
12/93 -	
1/94 Whitney James & Boy and Girl Scouts; trail improvements and Phase 1 planting of shrubs & groundcover. (125 volunteers)	200



3/94 Rob Miller & Boy Scouts; add gravel to trail	20
3/94 Steve Miller & Boy Scouts & Poynter Jr. High Phase 2 planting day - shrubs and groundcover	100
3/94 Alternative School - mulch plants	15
3/94 Poynter Jr High - mulch new plantings	25
5/94 Alternative School - Phase 3 planting	20
5/94 - ongoing through summer Alternative School - watering, mulching	100

<b>TOTAL VOLUNTEER HOURS:</b>	<b>1,539</b>
-------------------------------	--------------

**1,539 hours x \$4.75 = \$7,310.25 value**

## Turner Creek Woodlands Restoration Project - Local Match

### Park Project Coordinators

Mary Ordal

1993 time: 175.0 hours

1994 hours: 82.5 hours

total

$$257.5 \text{ hrs} \times 17.53 = \$4,513.97$$

Scott Talbot:

1993 time: not recorded

1994 time 5.0 hrs

total

$$5.0 \text{ hrs} \times 18.40 = \$ 92.00$$

### Park Maintenance Staff

Dave Belt:

1993 time: 22.5 hrs

1994 time 69.5 hrs

total

$$92.0 \text{ hrs} \times \$13.85 = \$1,274.20$$

Ross Kines:

1993 time: 14.5 hrs

1994 time: 40.5 hrs

total

$$55.0 \text{ hrs} \times \$12.02 = \$ 661.10$$

Jodi Hubert-Sperling:

1993 time: 3.5 hrs

1994 time: 8.0 hrs

total

$$11.5 \text{ hrs} \times \$10.38 = \$ 119.37$$

Jose Ebuén:

1993 time: 8.0 hrs

1994 time: 59.0 hrs

total

$$68 \text{ hrs} \times \$ 9.41 = \$ 639.88$$

Ray McRoberts:

1994 time: 10 hrs

total

$$10 \text{ hrs} \times \$ 18.40 = \$ 180.40$$

Trina Koeppen

1994 hrs: 19.5 hrs

total

$$19.5 \text{ hrs} \times \$ 9.41 = \$ 183.50$$

Jim Plesa

1994 hrs: 17

total

$$17.0 \text{ hrs} \times \$9.42 = \$ 160.14$$

Labor Total 535.5 hours

$$\$7,824.56$$

Direct Costs for Trail Boardwalk:

$$\$ 827.93$$

Gravel for trail:

$$\$ 120.00$$

Grand Total

$$\$8,772.49$$



TIME SHEET -- Month of JANUARY, 1993

CITY OF HILLSBORO, OREGON

DEPARTMENT PARKS & RECREATION

*Turner  
Creek Grant  
1993 Timesheets  
Proj. match*

Rate of Pay: \_\_\_\_\_

4

EMPLOYEE NAME OR JOB CLASSIFICATION:

DAY OF MONTH

TOTALS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTALS		
																																	Hrs.	Amt.
GENERAL DUTIES				6.5	6.5	4.5	6.5	6			4	6.5	6.5	6.5	6.5					6	6	4	6.5			4	6	5	6	6			109.5	
OTHER:																																		
TURNER CREEK-METRO GRANT (MATCH) #1377						2				2										2					2		1					9		
HOLIDAY	6																6																	
VACATION																																	12	
SICK																																		
TOTAL	6			6.5	6.5	6.5	6.5	6			6	6.5	6.5	6.5	6.5				6	6	6	6	6.5			6	6	6	6				130.5	
I have reviewed this time sheet carefully and find the same correct.																																		

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time worked, as shown on this sheet, is accurate, and includes all hours which I worked during the time period covered.

TIME SHEET -- Month of

Feb., 19 93

CITY OF HILLSBORO, OREGON

DEPARTMENT Parks and Recreation

corrected

EMPLOYEE Mary E. Ordal

Rate of Pay: \_\_\_\_\_

EMPLOYEE NAME OR JOB CLASSIFICATION:

DAY OF MONTH

TOTALS

General Duties

Special Meetings

TURNER CREEK GRANT  
RESTORATION

Vacation

Holiday PRESIDENT'S DAY  
Sick

TOTAL

Hrs. Amt.

96.5

11

Please  
change as  
shown

5

112.5

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time  
 worked, as shown on this sheet, is accurate, and includes all hours which I worked during the month of February, 1993.



TIME SHEET -- Month of MARCH, 1993

CITY OF HILLSBORO, OREGON

DEPARTMENT Parks and Recreation

EMPLOYEE Mary E. Ordal

Rate of Pay: \_\_\_\_\_

EMPLOYEE NAME OR JOB CLASSIFICATION:

EMPLOYEE NAME OR JOB CLASSIFICATION:	DAY OF MONTH																															TOTALS	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Hrs.	Amt.
General Duties	6.5	6	6	6	6			6	5	6	7	4		6	6	6	5	6				2	0	7.5	6	5			5	6	6	121	
Special Meetings																																	
TURNER CREEK GRANT MAINT												2					1							1								4	
Metro Green (P1377)																																	
Vacation																																	
Holiday																																	
Sick																																	
TOTAL	6.5	6	6	6	6			6	5	6	7	6		6	6	6	6	6				2	0	7.5	6	5			5	6	6	128	
I have reviewed this time sheet carefully and had the opportunity to correct any errors.																																	

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time worked, as shown on this sheet, is accurate and includes all time worked.

PARKS AND RECREATION DEPARTMENT -- APRIL, 1993

[illegible]



TIME SHEET -- Month of 11, 1993

CITY OF HILLSBORO, OREGON

DEPARTMENT Parks and Recreation

EMPLOYEE Mary E. Ordal

Rate of Pay: \_\_\_\_\_

EMPLOYEE NAME OR JOB CLASSIFICATION:

DAY OF MONTH

TOTALS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTALS	
																																Hrs.	Amt.
General Duties	6	6	3 <sup>5</sup>		6 <sup>5</sup>	6	5	6	5			3	5	5	5	5			5	8	7 <sup>5</sup>	7 <sup>5</sup>	5			4	5	4	4 <sup>5</sup>	5 <sup>5</sup>	123		
Special Meetings																																	
Turner Creek Metro Grant #1377																																	
							1 <sup>5</sup>		1					1	1	2													2		8.5		
Noble Woods Metro Grant																																	
												3															2	1	2			8	
Vacation																																	
Holiday																																	
Sick																																	
TOTAL	6	6	3 <sup>5</sup>		6 <sup>5</sup>	6	6 <sup>5</sup>	6	6			6	5	6	6	7			5	8	7 <sup>5</sup>	7 <sup>5</sup>	5			6	6	6	6 <sup>5</sup>	5 <sup>5</sup>	138.5		
I have reviewed this time sheet carefully and find it correct.																																	

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time worked, as shown on this sheet, is accurate, and includes all hours which I worked during the time period covered.

*Mary Ellen Ordal*

TIME SHEET -- Month of MAY, 1993

CITY OF HILLSBORO, OREGON

DEPARTMENT Parks and Recreation

EMPLOYEE Mary E. Ordal

Rate of Pay: \_\_\_\_\_

EMPLOYEE NAME OR JOB CLASSIFICATION:

DAY OF MONTH

TOTALS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Hrs.	Amt.
General Duties			0	0	0	0	0			6	6	6	4				6	4	8	8	5 <sup>5</sup>			5	6	4	4	6				78 <sup>5</sup>	
Special Meetings																																	
TURNER CREEK #1377																	2		1				1									4	
NORRILL WOODS ENV LD.												2	7												3	2						14	
OVER TIME																																	
Vacation																																	
Holiday - Memorial Day																																	
Sick																															6	6	
TOTAL			0	0	0	0	0			6	6	6	6	7			6	6	8	8	6 <sup>5</sup>			6	6	7	6	6				102 <sup>5</sup>	

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time worked, as shown on this sheet, is accurate, and includes all hours which I worked during the time period covered.



TIME SHEET -- Month of JUNE, 1973CITY OF HILLSBORO, OREGONDEPARTMENT Parks and RecreationEMPLOYEE Mary E. Ordal

Rate of Pay: \_\_\_\_\_

EMPLOYEE NAME OR JOB CLASSIFICATION:

DAY OF MONTH

TOTALS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Hrs.	Amt.
General Duties			1	5			5	5	5	5	5	6		6	5	5	4	5	4		3	5	4	2	4			4	6	6		91	
Special Meetings																																	
June 1 <sup>st</sup> - 2 <sup>nd</sup> Shows adjustment N for May 27 + 28 absence due to family emergency																																	
TURNER CREEK GRANT			3														1	1						4								9	
Vacation																																	
Holiday																																	
Sick - medical appts																		2		3					2							7	
TOTAL	0	0	5	5			5	5	5	5	6			1	5	5	6	6	6		6	5	6	6	6			6	6	6		108	

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time worked, as shown on this sheet, is accurate, and includes all hours which I worked during the time period covered.

*Mary Ellen Ordal*  
Signature



TIME SHEET -- Month of JULY, 1993

CITY OF HILLSBORO, OREGON

DEPARTMENT Parks and Recreation

EMPLOYEE Mary E. Ordal.

Rate of Pay: \_\_\_\_\_

EMPLOYEE NAME OR JOB CLASSIFICATION:

		DAY OF MONTH																															TOTALS	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Hrs.	Amt.
General Duties		6	5				5	7	5	5			1	1		9	4			6	6	4	5	6			6	4					72.5	
Special Meetings																																		
TURNER CREEK # 1377										2	2		6	6	7	7	7	2		1		2	1										43	
Vacation																																		
Holiday						6																												
Sick																																	6	
TOTAL		6	5			6	5	7	7	7			7	7	7	7	7	2		7	6	6	6	6			6	4	0	0	0		121.5	

I have reviewed this time sheet carefully and had the opportunity to correct

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time worked, as shown on this sheet, is accurate, and includes all hours which I worked during the time period covered.

Mary E Ordeal



JOB DUTIES	TOTAL HRS	PREV M	1 THU	2 FRI	3 SAT	4 SUN	5 MON	6 TUE	7 WED	8 THU	9 FRI	10 SAT	11 SUN	12 MON	13 TUE	14 WED	15 THU	16 FRI	17 SAT	18 SUN	19 MON	20 TUE	21 WED	22 THU	23 FRI	24 SAT	25 SUN	26 MON	27 TUE	28 WED	29 THU	30 FRI	31 SAT
PLESA, JIM																																	
HOME MONTH HOURS	158.50																																
#1325 CEMETERY	0.00																																
#1375 HAMBY GRANT	0.00																																
#1377 TURNER CRK GNT	2.50																																
#1685 LIBRARY	0.00																																
#3160 STREETS	3.00																																
#5405 RESERVOIR	0.00																																
NO PAY	0.00																																
OVERTIME	4.00							1.00	1.00	1.00	1.00																						
COMP EARNED	0.00																																
COMP TAKEN	0.00																																
TOTAL HOURS	168.00	20.00	8.00	0.00	8.00	0.00	1.00	8.00	9.00	9.00	9.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	0.00	0.00	0.00	0.00

*Jim Pleso*

*Maint det  
July 93*

JOB DUTIES	TOTAL HRS	PREV M	1 THU	2 FRI	3 SAT	4 SUN	5 MON	6 TUE	7 WED	8 THU	9 FRI	10 SAT	11 SUN	12 MON	13 TUE	14 WED	15 THU	16 FRI	17 SAT	18 SUN	19 MON	20 TUE	21 WED	22 THU	23 FRI	24 SAT	25 SUN	26 MON	27 TUE	28 WED	29 THU	30 FRI	31 SAT
NUGENT, LAWRENCE D																																	
HOME MONTH HOURS	147.25																																
#1325 CEMETERY	0.00																																
#1375 HAMBY GRANT	0.00																																
#1377 TURNER CRK GNT	8.00																																
#1685 LIBRARY	0.00																																
#3160 STREETS	3.00																																
#5405 RESERVOIR	0.00																																
NO PAY	0.00																																
OVERTIME	7.00																		7.00														
COMP EARNED	0.00																																
COMP TAKEN	0.00																																
TOTAL HOURS	165.25	24.00	8.00	8.00	0.00	0.00	8.00	6.25	0.00	8.00	8.00	8.00	0.00	8.00	8.00	8.00	8.00	8.00	7.00	0.00	0.00	0.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	0.00	0.00	0.00	0.00

*Lawrence D Nugent*



JOB DUTIES	TOTAL HRS	PREV M	1 THU	2 FRI	3 SAT	4 SUN	5 MON	6 TUE	7 WED	8 THU	9 FRI	10 SAT	11 SUN	12 MON	13 TUE	14 WED	15 THU	16 FRI	17 SAT	18 SUN	19 MON	20 TUE	21 WED	22 THU	23 FRI	24 SAT	25 SUN	26 MON	27 TUE	28 WED	29 THU	30 FRI	31 SAT
EBUEN, JOSE D																																	
HOME MONTH HOURS	133.00																																
#1325 CEMETERY	3.00																																
#1375 HAMBY GRANT	0.00																																
#1377 TURNER CRK GNT	8.00																																
#1685 LIBRARY	0.00																																
#3160 STREETS	24.00																																
#5405 RESERVOIR	0.00																																
NO PAY	0.00																																
OVERTIME	6.00	2.25													1.75		2.00																
COMP EARNED	0.00																																
COMP TAKEN	0.00																																
TOTAL HOURS	174.00	26.25	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	9.75	8.00	10.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	0.00	0.00	0.00	0.00



JOB DUTIES	TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
			THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT
HUBERT, JODI S 01-090-02058																																	
HOME MONTH HOURS	156.33																																
#1325 CEMETERY	5.50																																
#1375 HAMBY GRANT	0.00																																
#1377 TURNER CRK GNT	3.50																																
#1685 LIBRARY	0.00																																
#3160 STREETS	0.00																																
#5405 RESERVOIR	0.00																																
HOME HOLIDAY	8.00						8.00																										
VACATION	0.00																																
SICK	0.00																																
NO PAY	0.00																																
OVERTIME	14.50	4.00	1.00	1.00	4.50	4.00																											
COMP EARNED	1.00		1.00																														
COMP TAKEN	1.50																																
TOTAL HOURS	177.00	0.00	9.00	9.00	4.50	4.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	6.50	0.00	0.00	8.00	8.00	8.00	8.00	<del>8.00</del>	0.00

Jodi S Hubert



JOBS AND RECREATION DEPT		JULY 1987																															
JOB DUTIES	TOTAL HRS	PREV M	1 THU	2 FRI	3 SAT	4 SUN	5 MON	6 TUE	7 WED	8 THU	9 FRI	10 SAT	11 SUN	12 MON	13 TUE	14 WED	15 THU	16 FRI	17 SAT	18 SUN	19 MON	20 TUE	21 WED	22 THU	23 FRI	24 SAT	25 SUN	26 MON	27 TUE	28 WED	29 THU	30 FRI	31 SAT
ETRICK, RIAN P																																	
ONE MONTH HOURS	164.50																																
1325 CEMETERY	2.50																																
1375 HAMBY GRANT	0.00																																
1377 TURNER CRK GNT	1.00																																
1685 LIBRARY	0.00																																
3160 STREETS	0.00																																
5405 RESERVOIR	0.00																																
NO PAY	0.00														1.00																		
OVERTIME	6.00	3.00	1.00	1.00																													
COMP EARNED	0.00																																
COMP TAKEN	0.00																																
TOTAL HOURS	174.00	27.00	9.00	9.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	9.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	0.00	0.00	0.00	

Rian P. Petrick

AND RECREATION DEPARTMENT										JULY, 1993																							
JOB DUTIES	TOTAL HRS	PREV M	1 THU	2 FRI	3 SAT	4 SUN	5 MON	6 TUE	7 WED	8 THU	9 FRI	10 SAT	11 SUN	12 MON	13 TUE	14 WED	15 THU	16 FRI	17 SAT	18 SUN	19 MON	20 TUE	21 WED	22 THU	23 FRI	24 SAT	25 SUN	26 MON	27 TUE	28 WED	29 THU	30 FRI	
S, ROSS 01-090-0500																																	
MONTH HOURS	145.83																																
5 CEMETERY	0.00																																
5 HAMBY GRANT	0.00																																
7 TURNER CRK GNT	14.50																																
5 LIBRARY	0.00																															8.00	
0 STREETS	4.00																																
5 RESERVOIR	0.00																																
HOLIDAY	8.00																																
VACATION	0.00																																
SICK	1.00																																
NO PAY	0.00																																
OVERTIME	23.00	2.00	2.00													2.00	2.00		5.00	5.00									1.00	2.00	1.00	1.00	
COMP EARNED	1.00		1.00																														
COMP TAKEN	1.50			1.50																													
TOTAL HOURS	186.50	0.00	10.00	6.50	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	10.00	8.00	10.00	8.00	5.00	5.00	8.00	8.00	8.00	7.00	8.00	0.00	0.00	9.00	10.00	9.00	9.00	0.00	0.00

Ross Kines



JOB DUTIES	TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
			THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT
BELT, DAVID 01-090-0300																																	
HOME MONTH HOURS	60.58																																
#1325 CEMETERY	0.00																																
#1375 HAMBY GRANT	0.00																																
#1377 TURNER CRK GNT	16.00																																
#1685 LIBRARY	0.00																																
#3160 STREETS	0.75																																
#5405 RESERVOIR	0.00																																
HOME HOLIDAY	8.00						8.00							8.00	8.00	8.00	8.00	8.00															
VACATION	88.00		8.00	8.00				8.00	8.00	8.00	8.00			8.00	8.00	8.00	8.00	8.00															
SICK	0.00																																
NO PAY	0.00																																
OVERTIME	10.50																											3.50	7.00				
COMP EARNED	0.00																																
COMP TAKEN	0.00																																
TOTAL HOURS	90.50		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	3.50	7.00	8.00	8.00	8.00	8.00	0.00	

David Belt

ARKS AND RECREATION DEPARTMENT -- AUGUST, 1993

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UT OFF DATE 8/26 MIDNIGHT				SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	
RDAL, MARY																																			
OME	HOURLY	91.00																																	
	NOBLE WOODS	0.00																																	
1377	TURNER CREEK	3.00				3.00																													
	HOLIDAY	0.00																																	
	VACATION	42.00																																	
	SICK	0.00																																	
	NO PAY	0.00																																	
	OVERTIME	0.00																																	
	COMP EARNED	0.00																																	
	COMP TAKEN	0.00																																	
OME	GENERAL DUTIES	91.00		0.00	6.00	3.00	6.50	6.50	6.00	0.00	0.00	6.50	6.50	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.50	6.50	6.00	6.50	6.50	0.00	0.00	6.50	6.50

*Mary O'dal*



PARKS AND RECREATION DEPARTMENT -- SEPTEMBER, 1993

JOB DUTIES		TOTAL HRS	PREV	M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
CUT OFF DATE 9/27 MIDNIGHT					WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU
ORDAL, MARY																																		
HOME	HOURLY	136.00																																
	MOBILE WOODS	0.00																																
#1377	TURNER CREEK	1.00																																
	HOLIDAY	6.00																																
	VACATION	0.00																																
	SICK	4.00																																
	NO PAY	0.00																																
	OVERTIME	0.00																																
	COMP EARNED	0.00																																
	COMP TAKEN	0.00																																
HOME	GENERAL DUTIES	137.00			6.50	6.00	6.00	0.00	0.00	0.00	5.50	7.00	6.50	6.00	6.50	6.00	6.50	6.50	6.50	6.00	4.00	0.00	0.00	6.50	6.50	6.50	6.00	6.00	0.00	0.00	2.00	6.00	6.00	6.00

PARKS AND RECREATION DEPARTMENT -- OCTOBER, 1993

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UT OFF DATE 10/93 MIDNIGHT				FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	
RDAL, MARY																																			
CME HOURLY		86.00																																	
5200 NOBLE WOODS		37.00	14.00					2.00		3.00							1.00	6.00		7.00	2.00		2.00												
1377 TURNER CREEK		4.00																																	
HOLIDAY		0.00																																	
VACATION		0.00																												2.00		2.00			
SICK		0.00																																	
NO PAY		0.00																																	
OVERTIME		0.00																																	
COMP EARNED		0.00																																	
COMP TAKEN		0.00																																	
CME GENERAL DUTIES		<del>86.00</del>	0.00	5.00	0.00	0.00	0.00	3.50	5.50	3.00	4.00	0.00	0.00	5.50	5.00	5.50	4.00	0.00	0.00	0.00	2.50	5.00	2.00	5.50	4.00	0.00	0.00	0.00	5.50	6.50	4.00	6.00	4.00	0.00	0.00
		127.00																																	

Mary



TIME SHEET -- Month of NOVEMBER, 1993

CITY OF HILLSBORO, OREGON

DEPARTMENT Parks and Recreation

EMPLOYEE Mary E. Ordal.

Rate of Pay: \_\_\_\_\_

EMPLOYEE NAME OR JOB CLASSIFICATION:

	DAY OF MONTH																															TOTALS	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Hrs.	A.T.
General Duties	5.5	2	6	1	4			6							6	3		5	5			5	5			5					3	63	
Special Meetings																																	
TURKEY CREEK #1377		4							6	6	6				3	2							4						3	3	37		
NOBLE WOODS #					5	2										3																	
Enl to Grant																							1.5					3	3	3	20.5		
																														</			

I have reviewed this time sheet carefully and had the opportunity to correct any errors. I hereby certify that the time worked, as shown on this sheet, is accurate, and includes all hours which I worked during the time period covered.

PARKS AND RECREATION DEPARTMENT -- DECEMBER, 1994

JOB DUTIES	TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 12/27 MIDNIGHT			WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI
ORDAL, MARY																																	
HOME HOURLY	55.50																																
#5200 NOBLE WOODS	25.00																																
#1377 TURNER CREEK	33.00																																
HOLIDAY	11.00																																
VACATION	0.00																																
SICK	13.50																																
NO PAY	0.00																																
OVERTIME	0.00																																
COMP EARNED	0.00																																
COMP TAKEN	0.00																																
HOME GENERAL DUTIES	55.50	0.00	5.50	0.00	3.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00	0.00	0.00	7.00	6.00	7.00	3.00	0.00
JURY				6.00	3.00													3.00															

*new*



JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
ORDAL, MARY																																		
HOME	HOURLY	53.50																																
#5200	NOBLE WOODS	6.00																																
#1377	TURNER CREEK	43.00																																
	HOLIDAY	5.00				5.50		2.00		2.00				2.00		3.00	4.00	1.00				4.00		4.00										
	VACATION	0.00						3.50												5.00		1.00	4.00	4.00	7.00		2.00			4.00				
	SICK	0.00																																
	NO PAY	0.00																																
	OVERTIME	0.00																																
	COMP EARNED	0.00																																
	COMP TAKEN	0.00																																
HOME	GENERAL DUTIES	107.50																																
	JURY		0.00	0.00	0.00	2.50	2.50	5.50	5.00	6.00	0.00	0.00	5.00	7.00	7.00	3.00	4.00	1.00	0.00	0.00	5.00	5.00	5.00	6.00	7.00	0.00	5.00	4.00	5.00	4.00	5.00	0.00	0.00	5.00

Mary E. Ordal

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
TALBOT, SCOTT																																		
HOME	MONTH HOURS	160.33																																
#1377	TURNER CREEK	5.00																																
	HOLIDAY	8.00																																
	VACATION	0.00																																
	SICK	0.00																																
	NO PAY	0.00																																
	OVERTIME	9.50																																
	COMP EARNED	9.50												3.00					3.50				0.50											
	COMP TAKEN	3.00											0.50	3.00				3.50				0.50					1.00	0.50	1.00					
HOME	GENERAL DUTIES	123.50	0.00	0.00	0.00	8.00	4.00	3.00	8.00	7.50	0.00	0.00	6.00	11.00	0.00	0.00	8.00	0.00	0.00	0.00	8.00	4.00	2.50	4.00	0.00	0.00	8.00	8.50	9.00	8.00	8.00	0.00	0.00	8.00
#	ROOD BRIDGE M.P	10.00											1.50																					
	WALNUT ST SBA	41.00					2.00	3.00							8.00	7.00	8.00		3.50			4.00	6.00	4.00			1.00							

Set 2.16



JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
EBUEN, JOSE D																																		
HOME	MONTH HOURS	114.33																																
#1325	CEMETERY	0.00																																
#5200	NOBLE WDS GNT	0.00																																
#1377	TURNER CRK GNT	43.00																																
#1685	LIBRARY	0.00																																
#3160	STREETS	4.00																																
#5405	RESERVOIR	0.00																																
HOME	HOLIDAY	8.00																																
	VACATION	0.00																		8.00														
	SICK	4.00																				4.00												
	NO PAY	0.00																																
	OVERTIME	0.00																																
	COMP EARNED	0.00																																
	COMP TAKEN	0.00																																
TOTAL HOURS		156.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	4.00	8.00	8.00	8.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	



JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
KOEPPEN, TRINA M.																																		
HOME	MONTH HOURS	139.33																																
#1325	CEMETERY	2.00																																
#5200	MOBILE WDS GHT	0.00																																
#1377	TURNER CRK GHT	8.00																																
#1685	LIBRARY	0.50																																
#3160	STREETS	2.00																																
#5405	RESERVOIR	0.00																																
HOME	HOLIDAY	8.00																																
	VACATION	0.00																																
	SICK	11.50																																
	NO PAY	2.00																																
	OVERTIME	0.00																																
	COMP EARNED	0.00																																
	COMP TAKEN	0.00																																
TOTAL HOURS		146.50		0.00	0.00	6.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	4.50	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00

*Trina Koeppe*



JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
SPERLING, JODI S 01-090-02058																																		
HOME MONTH HOURS		141.33																																
#1325 CEMETERY		0.50																																
#5200 NOBLE WDS GNT		0.00																																
#1377 TURNER CRK GNT		8.00																																
#1685 LIBRARY		0.00																																
#3160 STREETS		7.50																																
#5405 RESERVOIR		0.00																																
HOME HOLIDAY		8.00																																
VACATION		8.00																																
SICK		0.00																																
NO PAY		0.00																																
OVERTIME		0.50				0.50																												
COMP EARNED		0.50				0.50																												
COMP TAKEN		0.50	0.50																															
TOTAL HOURS		156.50	4.00	0.00	0.00	8.50	8.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	0.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00

*Jodi Sperling*

PARKS AND RECREATION DEPARTMENT -- JANUARY, 1994

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
PLESA, JIM																																		
HOME MONTH HOURS		145.25																																
#1325 CEMETERY		0.25																																
#5200 NOBLE WOODS		0.00																																
#1377 TURNER CRK GNT		17.00																																
#1685 LIBRARY		0.00																																
#3160 STREETS		0.50																																
#5405 RESERVOIR		0.00																																
NO PAY		0.00																																
OVERTIME		0.00																																
COMP EARNED		0.00																																
COMP TAKEN		0.00																																
TOTAL HOURS		163.00	30.00	0.00	0.00	0.00	7.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	7.00	8.00	0.00	0.00	7.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	0.00	0.00	0.00	0.00	0.00

*Jim Pleso*



JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
MCROBERT, RAY 01-090-1030																																		
HOME	MONTH HOURS	160.33																																
#1325	CEMETERY	0.00																																
#5200	NOBLE MOS GNT	0.00																																
#1377	TURNER CRK GNT	5.00																																
#1685	LIBRARY	0.00																																
#3160	STREETS	0.00																																
#5405	RESERVOIR	0.00																																
HOME	HOLIDAY	8.00																																
	VACATION	0.00																																
	SICK	0.00																																
	NO PAY	0.00																																
	OVERTIME	0.00																																
	COMP EARNED	0.00																																
	COMP TAKEN	0.00																																
TOTAL HOURS		160.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00

Ray M. Robert

PARKS AND RECREATION DEPARTMENT -- JANUARY, 1994

JOB DUTIES	TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT			SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
KINES, ROSS 01-090-0500																																	
HOME MONTH HOURS	99.21																																
#1325 CEMETERY	0.00																																
#5200 NOBLE WDS GNT	0.00																																
#1377 TURNER CRK GNT	32.50																																
#1685 LIBRARY	0.00																																
#3160 STREETS	0.00																																
#5405 RESERVOIR	0.00																																
HOME HOLIDAY	8.00																																
VACATION	33.62	32.00																															
SICK	0.00																		8.00														
NO PAY	0.00																																
OVERTIME	0.50				0.50																						1.62						
COMP EARNED	0.50				0.50																												
COMP TAKEN	2.38				0.50																												
TOTAL HOURS	156.50	0.00	0.00	0.00	8.50	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	4.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00
																										2.38							

*Ross Kines*



PARKS AND RECREATION DEPARTMENT -- JANUARY, 1994

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
KINES, ROSS 01-090-0500																																		
HOME MONTH HOURS		99.21																																
#1325 CEMETERY		0.00																																
#5200 NOBLE WDS GNT		0.00																																
#1377 TURNER CRK GNT		32.50																																
#1685 LIBRARY		0.00																																
#3160 STREETS		0.00																																
#5405 RESERVOIR		0.00																																
HOME HOLIDAY		8.00																																
VACATION		33.62	32.00																															
SICK		0.00																																
NO PAY		0.00																																
OVERTIME		0.50																																
COMP EARNED		0.50				0.50																												
COMP TAKEN		2.38				0.50																												
TOTAL HOURS		156.50	0.00	0.00	0.00	8.50	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	4.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00

*Ross Kines*

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CUT OFF DATE 1/25 MIDNIGHT				SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SA	SUN	MON	
BELT, DAVID 01-090-0300																																		
HOME	MONTH HOURS	82.33																																
#1325	CEMETERY	0.00																																
#5200	MOBILE WDS GNT	0.00																																
#1377	TURNER CRK GNT	43.00																																
#1685	LIBRARY	0.00																																
#3160	STREETS	0.00																																
#5405	RESERVOIR	0.00																	8.00															
HOME	HOLIDAY	8.00																																
	VACATION	8.00								8.00																								
	SICK	32.00	16.00																															
	NO PAY	0.00																								2.00								
	OVERTIME	2.00																								2.00								
	COMP EARNED	2.00																																
	COMP TAKEN	0.00																																
TOTAL HOURS		138.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	8.00	0.00	0.00	8.00	8.00	8.00	4.00	0.00	0.00	0.00	8.00	4.00	0.00	8.00	2.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00

David Belt



JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 2/23 MIDNIGHT				TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU
ORDAL, MARY																																		
HOME	HOURLY	77.00																																
#5200	NOBLE WOODS	5.00												3.00			2.00																	
#1377	TURNER CREEK	13.50											3.00	2.50							2.00					2.00	4.00							
	HOLIDAY	5.50																							5.50									
	VACATION	0.00																																
	SICK	0.00																																
	NO PAY	0.00																																
	OVERTIME	0.00																																
	COMP EARNED	0.00																																
	COMP TAKEN	0.00																																
HOME	GENERAL DUTIES	101.00	0.00	5.50	5.50	5.50	5.50	0.00	0.00	5.50	6.50	5.50	3.50	0.00	0.00	0.00	3.50	5.50	5.50	5.50	3.50	0.00	0.00	0.00	3.00	1.50	5.50	5.50	0.00	0.00	5.50	0.00	0.00	0.00
	TURNER CREEK GRANT		0.00										3.00	2.50							2.00					2.00	4.00							
	NOBLE WOODS GRANT		0.00											3.00			2.00																	

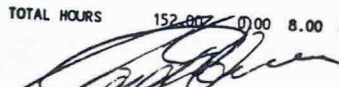
PARKS AND RECREATION DEPARTMENT -- FEBRUARY, 1994

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
CUT OFF DATE 2/23 MIDNIGHT				TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
MCROBERT, RAY 01-090-1030																															
HOME MONTH HOURS		160.33																													
#1325 CEMETERY		0.00																													
#5200 NOBLE WDS GNT		0.00																													
#1377 TURNER CRK GNT		5.00																													
#1685 LIBRARY		0.00																													
#3160 STREETS		0.00																													
#5405 RESERVOIR		0.00																													
HOME HOLIDAY		8.00																													
VACATION		0.00																													
SICK		0.00																													
NO PAY		0.00																													
OVERTIME		0.00																													
COMP EARNED		0.00																													
COMP TAKEN		0.00																													
TOTAL HOURS		152.00		8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00
														</																	

Ray M. R. Sest



PARKS AND RECREATION DEPARTMENT -- FEBRUARY, 1994

JOB DUTIES		TOTAL HRS	PREV	M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
CUT OFF DATE 2/23 MIDNIGHT					TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
EBUEN, JOSE D																																
HOME	MONTH HOURS	121.33																														
#1325	CEMETERY	4.00																														
#5200	NOBLE WDS GNT	0.00																														
#1377	TURNER CRK GNT	8.00																														
#1685	LIBRARY	0.00																														
#3160	STREETS	32.00																														
#5405	RESERVOIR	0.00																														
HOME	HOLIDAY	8.00																														
	VACATION	0.00																														
	SICK	0.00																														
	NO PAY	0.00																														
	OVERTIME	0.00																														
	COMP EARNED	0.00																														
	COMP TAKEN	0.00																														
TOTAL HOURS		152.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00
																																

8.00

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*[Handwritten signature]*

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
CUT OFF DATE 2/23 MIDNIGHT				TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
KOEPPEN, TRINA M.																															
HOME	MONTH HOURS	134.33																													
#1325	CEMETERY	1.50																													
#5200	NOBLE WDS GNT	0.00																													
#1377	TURNER CRK GNT	11.50																													
#1685	LIBRARY	0.00																													
#3160	STREETS	8.25																													
#5405	RESERVOIR	0.00																													
HOME	HOLIDAY	8.00																													
	VACATION	7.25																													
	SICK	2.50		0.75							2.50							6.50							8.00						
	NO PAY	0.00																													
	OVERTIME	0.00																													
	COMP EARNED	0.00																													
	COMP TAKEN	0.00																													
	TOTAL HOURS	142.25		7.25	8.00	8.00	8.00	0.00	0.00	8.00	5.50	8.00	8.00	8.00	1.50	0.00	8.00	0.00	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00

*Trina Koeppe*



JOB DUTIES  
CUT OFF DATE 2/23 MIDNIGHT

BELT, DAVID 01-090-0300

HOME MONTH HOURS	98.33
#1325 CEMETERY	0.00
#5200 MOBILE WDS GNT	0.00
#1377 TURNER CRK GNT	23.00
#1685 LIBRARY	0.00
#3160 STREETS	8.00
#5405 RESERVOIR	0.00
HOME HOLIDAY	8.00
VACATION	0.00
SICK	36.00
NO PAY	0.00
OVERTIME	0.00
COMP EARNED	0.00
COMP TAKEN	4.50
TOTAL HOURS	115.50

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
								2.00						4.00	2.00	8.00	8.00	8.00		8.00							
						4.50																					
8.00	8.00	8.00	8.00	0.00	0.00	3.50	8.00	6.00	8.00	8.00	0.00	0.00	4.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00

*David Belt*

PARKS AND RECREATION DEPARTMENT -- MARCH, 1994

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 3/28/94 MIDNIGHT				TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU
EBUEN, JOSE D																																		
HOME MONTH HOURS	113.83																																	
#1325 CEMETERY	1.00																																	
#5200 NOBLE WDS GNT	0.00																																	
#1377 TURNER CRK GNT	8.00																																	
PROJECT #414001	1.50																																	
#3160 STREETS	25.00																																	
#5405 RESERVOIR	0.00																																	
HOME HOLIDAY	0.00																																	
VACATION	0.00																																	
SICK	0.00																																	
NO PAY	24.00																																	
OVERTIME	1.75		0.75																															
COMP EARNED	1.75		0.75															1.00								8.00	8.00	8.00						
COMP TAKEN	0.00																	1.00																
TOTAL HOURS	161.75	0.00	8.75	8.00	8.00	8.00	0.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	9.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	0.00	0.00	0.00	0.00	0.00	8.00	8.00	8.00	



PARED 29-Mar-94



JOB DUTIES		TOTAL HRS	PREV	M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 3/28/94 MIDNIGHT					TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU
KINES, ROSS 01-090-0500																																			
HOME	MONTH HOURS	139.33																																	
#1325	CEMETERY	0.00																																	
#5200	NOBLE MOS GNT	0.00																																	
#1377	TURNER CRK GNT	8.00																																	
PROJECT #414001		6.50																																	
#3160	STREETS	31.50																																	
#5405	RESERVOIR	0.00																																	
HOME	HOLIDAY	0.00																																	
	VACATION	(12.00)	(12.00)																																
	SICK	0.00																																	
NO PAY		0.00																																	
OVERTIME		6.00		0.75																															
COMP EARNED		6.00		0.75																															
COMP TAKEN		0.00																																	
TOTAL HOURS		195.50	5.50	8.75	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	4.50	8.00	8.75	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	

Ross Kines

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CUT OFF DATE 3/28/94 MIDNIGHT				TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU
BELT, DAVID 01-090-0300																																		
HOME	MONTH HOURS	167.83																																
#1325	CEMETERY	0.00																																
#5200	NOBLE WDS GNT	0.00																																
#1377	TURNER CRK GNT	3.50																																
PROJECT #414001		2.00																																
#3160	STREETS	0.00																																
#5405	RESERVOIR	0.00																																
HOME	HOLIDAY	0.00																																
	VACATION	0.00																																
	SICK	0.00																																
NO PAY		0.00																																
OVERTIME		4.75		0.75			0.50		3.50																									
COMP EARNED		4.75		0.75			0.50		3.50																									
COMP TAKEN		0.00																																
TOTAL HOURS		188.75		8.75	8.00	8.00	8.50	0.00	3.50	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00

*David Belt*



JOB DUTIES		TOTAL HRS	PREV	M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
UT OFF DATE 3/28/94		MIDNIGHT			TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU
RDAL, MARY																																			
HOME	HOURLY	110.50																																	
5200	NOBLE WOODS	0.00																																	
1377	TURNER CREEK	23.00																																	
	HOLIDAY	0.00																																	
	VACATION	0.00																																	
	SICK	0.00																																	
	NO PAY	0.00																																	
	OVERTIME	0.00																																	
	COMP EARNED	0.00																																	
	COMP TAKEN	0.00																																	
HOME	GENERAL DUTIES	110.50	0.00	5.50	5.50	1.00	3.00		0.00	0.00	5.00	5.00	5.00	4.00	5.00	0.00	0.00	7.00	4.00	5.00	3.50	5.00	0.00	0.00	6.00	0.00	6.00	6.00	7.50	6.00	0.00	5.00	5.50	5.00	0.00
	TURNER CRK GNT	23.00	0.00			4.00	2.00		6.00					2.00							4.00													5.00	
	NOBLE WOODS GNT	0.00	0.00																																

Mary Orsini

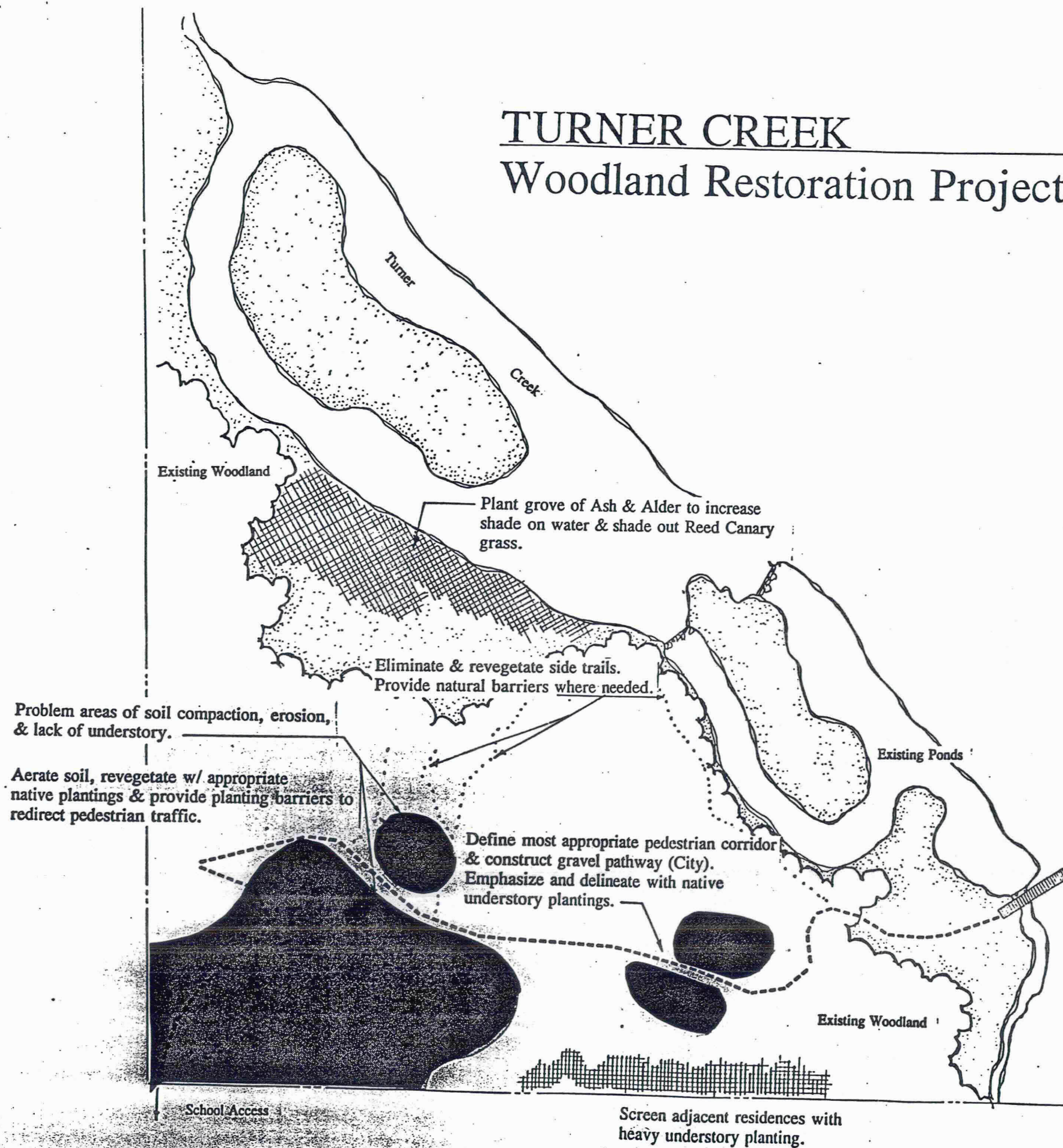
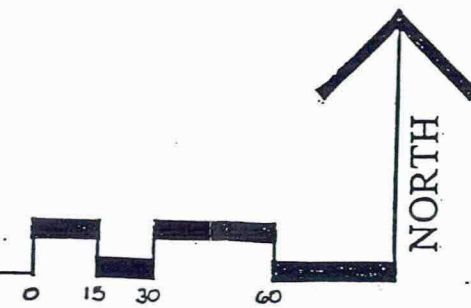
AND RECREATION DEPARTMENT -- APRIL, 1994

JOB DUTIES		TOTAL HRS	PREV M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
CUT OFF DATE 4/26/94		MIDNIGHT		FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT
ORDAL, MARY																																	
HOME	HOURLY	47.50																															
#5200	NOBLE WOODS	0.00																															
#1377	TURNER CREEK	3.00																															
	HOLIDAY	0.00																															
	VACATION	20.00																															
	SICK	15.00																															
	NO PAY	0.00																															
	OVERTIME	0.00																															
	COMP EARNED	0.00																															
	COMP TAKEN	0.00																															
HOME	GENERAL DUTIES	85.50	0.00	6.00	0.00	0.00	6.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	6.50	6.50	6.50	7.00	6.50	0.00	0.00	6.00	6.00	6.00	6.00	3.50	0.00
	TURNER CREEK GR	3.00	0.00																														
	NOBLE WOODS GRANT		0.00																														

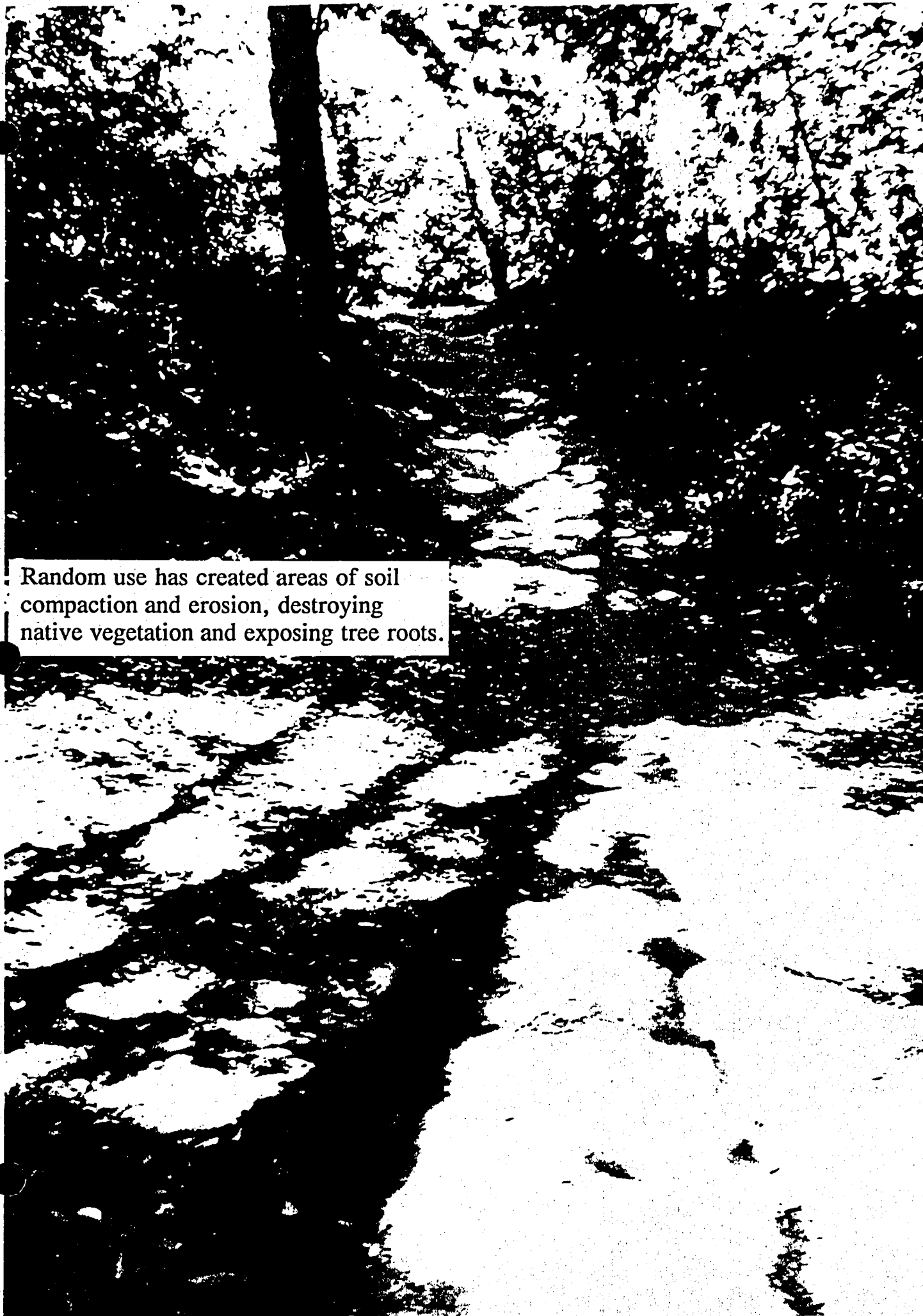
meo

PREPARED 27-Apr-94


# TURNER CREEK Woodland Restoration Project







Random use has created areas of soil compaction and erosion, destroying native vegetation and exposing tree roots.



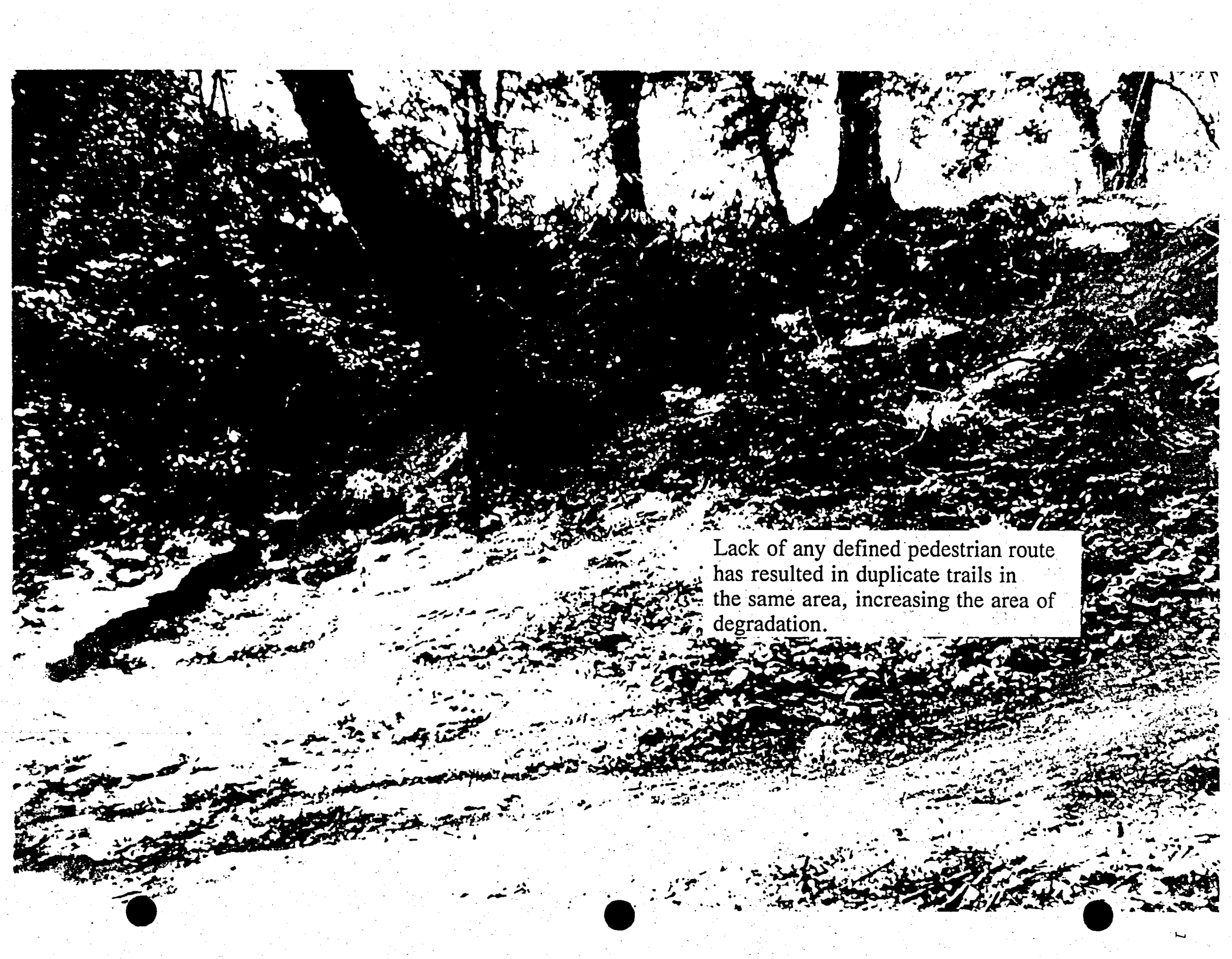
Yard debris and litter will be removed from site. New plantings will clearly delineate public ownership. Involvement of school will help inform neighbors of proper use of the site



Soil compaction has destroyed much of the existing understory in large areas of the woodland.





A black and white photograph showing a forest floor with multiple, overlapping, and somewhat chaotic paths. The ground is covered in leaves, twigs, and small plants. In the background, several tree trunks are visible, some with thick, textured bark. The overall scene suggests a lack of a single, well-defined trail, leading to multiple paths in the same area.

Lack of any defined pedestrian route  
has resulted in duplicate trails in  
the same area, increasing the area of  
degradation.

### 3. WORKPLAN AND SCHEDULE

Describe below the specific work tasks required to complete your project and a scheduled with estimated dates. Assume that projects start August 1, SEPT. 30, 1992 and end September 30, 1993.

#### TASK

#### Estimated Date

*Planning and landscape design.*

*Fall, 1992*

*Site clean-up.*

*Spring, 1993*

*Trail construction.*

*Summer, 1993*

*Site preparation/erosion control.*

*Sept., 1993*

*Acquisition of plant material.*

*Oct./Nov., 1993*

*Planting.*

*Nov., 1993*

*Monitor new plantings.*

*Ongoing*

*Public education.*

*Ongoing*

#### 4. List of Governmental Permits and Approvals Needed with Dates

Permit/Approval

Agency

Date

*(Floodplain Alteration not applicable -- only minimal disturbance)*

*Hillsboro Park Commission will review plan for restoration when completed, and oversee restoration process.*

**Which agency(ies) will inspect the project for completion?**

*City of Hillsboro Department of Parks and Recreation*



## 5. PROJECT BUDGET

	<u>Local Match</u>	<u>Request of Metro</u>	<u>Total</u>
a) Personnel	4,575		4,575
b) Materials, Plants and Supplies	850	6,950 <i>+ but holes</i>	7,350
c) Rental Fees		100	100
d) Professional Services (planning, engineering, biological studies, landscape plans). Each applicant must detail this cost, but only nonprofits may apply for a reimbursement of up to 10 percent of total costs.			
e) Volunteer Labor Hrs. @ \$4.75	2,375		2,375
f) Indirect Costs/Overhead (not grant eligible)			
g) Contingency (not grant eligible)			
h) Detail all local resources dedicated to the project (not grant eligible)	(See next page.)		
<b>TOTAL Funds</b>	<u>\$7,800</u>	<u>\$7,050</u>	<u>\$14,850</u>

Note: You may use additional pages for your budget summary.

## 5 h). Detail of Local Resources

<u>Source</u>	<u>Amount</u>	<u>Use</u>	<u>\$ or Donation</u>
Personnel:			
Parks Project Coordinators	\$2,100	Planning, landscape design, administration, monitoring.	Parks Dept. Budget
Parks Maintenance Staff	\$2,500	Site preparation, trail construction, sign installation, erosion control, planting.	Parks Dept. Budget
Volunteer Labor: 500 hrs. @ \$4.75	\$2,375	Site preparation, nesting box construction, planting.	Jail crew, Scouts, Alternative School
Materials & Supplies	\$ 850	Trail material and interp. signage.	Parks Dept. Budget

## 6. Project Staff and Volunteers

### Project Manager:

Mary Ordal -- Mary has 17 years of experience in outdoor recreation and natural resource planning, including project management. She will provide day-to day coordination for the project, including coordination of project planning, design, education components and implementation.

### Project Designer:

Scott Talbot -- Scott is a registered Landscape Architect and will develop specific site project plans, planting lists, etc for the restoration.

### Environmental Education assistance:

Pat Willis -- Pat is Wetlands Coordinator for the City of Hillsboro, and is coordinating the GWEB Watershed and Wetlands Awareness Project that will use Turner Creek park as one of its target sites. He has many years experience as an educator, and will help tailor classroom and on-site studies as well as interpretive signage.

Ray McRoberts and parks crew: The Hillsboro Parks Department crew is experienced in restoration work, and developing environmentally sensitive solutions that work in public use areas.

### Washington County Sheriff's Department:

Terry Rillig -- Terry oversees work projects undertaken by the Sherriff's department as part of their Inmate Workout program. Terry's crews did much of the restoration work in the riparian area of Turner Creek Park, and have demonstrated ability to do labor intensive work in sensitive areas. Terry's crews have worked cooperatively with the Hillsboro Parks Department for the past two years, and take pride in their work.

### Oregon Department of Forestry:

Paul Ries -- Paul will assist the Department in plant selection.

### Volunteer Groups (planting):

- Hillsboro Alternative School
- Washington County INmate Workout program
- Girl Scouts
- students at Henry School
- Boy Scouts



## 7. REFERENCES

List four personal, civic, business or community references who are not employees, elected or appointed officials, volunteers, and/or board members of your organization/agency which are knowledgeable of your organization and its work in preserving natural resources and/or your specific proposal

Name Jim Harp

Organization/Affiliation President, Greater Hillsboro Area Foundation, Inc.

Address P.O. Box 808, Hillsboro, OR 97123 Phone 681-8465

Name Jim Morley

Organization/Affiliation Northwest Steelhead Association

Address 828 SE 37th Ave., Hillsboro, OR 97123 Phone 648-7090

Name Lin Howell

Organization/Affiliation Glencoe High School Science Dept./OMSI & Saturday Academy

Address 2418 NE Grant, Hillsboro, OR 97124 Phone 648-6719

Name David & Michelle Fritzler

Organization/Affiliation Park neighbor (resident)

Address 2920 SE Maple, Hillsboro, OR 97123 Phone 640-0572

## Previous Restoration Activity at Turner Creek Park

Before: (1989) Riparian area was channelized ditch.



After: (1992) Natural area restored with meandering creek, small ponds and wildlife islands and plantings



## Previous Restoration Activity at Turner Creek Park

Before: (1989) Site was used for agriculture.



After: (1992) Natural area restored

