Tualatin Hills Park & Recreation District
Signage Master Plan

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With Participation and Support from the
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Executive Summary

Purpose of Document

The Tualatin Hills Park & Recreation District’s (Park District) Signage Master Plan (SMP) is a guide for all future exterior signs in the Park District’s system of parks, trails, recreation centers and natural areas. The Signage Master Plan includes graphic design standards for the variety of sign types necessary for the various conditions found throughout the District.

Signs located at, or on public outdoor facilities perform the integral function of connecting a site and its visitors. They can identify, direct and interpret features within a park site and provide the users with a sense of knowledge and safety. Signs also identify the location as a Tualatin Hills Park & Recreation District site, which evokes images of highly maintained facilities and excellent public service.

In order for any signage system to be effective, it must have unity in both its message and basic design. Unity of message enables visitors to gain an understanding of appropriate park use and appreciation of the diverse resources owned and managed by the Tualatin Hills Park & Recreation District. Unity of basic sign design identifies different sites as part of a larger park system and enables visitors to locate and access those parks with minimal effort.

This document provides guidelines for planning and implementing a signage system that promotes a positive relationship between the general public and the Tualatin Hills Park & Recreation District. Signage within the District provides image and identity for the District, identifies names and locations of individual parks, trails, natural areas and facilities, orients visitors to individual sites and the resources provided therein, provides visitors with regulatory information, assists visitors with wayfinding within individual sites, provides visitors with interpretive information regarding significant topics of natural area restoration, exhibits, landscape features, historical or cultural sites, flora and fauna, and other District programs, and provides visitors with emergency information, warnings and other safety issues.

In addition to the Signage Master Plan, a Wayfinding Plan for the Howard M. Terpenning (HMT) Recreation Complex has been developed to provide patrons the necessary site signage to make their experience navigating the complex trouble free.

Master Plan Process

On February 5, 2008 the District’s Project Design Team met to discuss and gather information relating to existing signage, concerns, requests, and observations. This information was used to help develop the project scope and was included in the project’s Request for Proposals (RFP). In June 2008, Park District staff hired a graphic design consultant, Designwest, to embark on the process of creating and establishing exterior signage design standards. The process began with the Park District’s project design team touring numerous sites with Designwest to introduce our consultant’s team to the existing signage at a variety of District parks, trails and facilities. Team members were able to provide
background information in regards to signage, maintenance, location concerns, and overall signage needs. The tour provided our consultant with a clear understanding of the District’s need to create visually unified signage, improve sign management, utilize sustainable materials and international Park & Recreation symbols, and minimize sign maintenance requirements.

Project Team meetings were conducted to determine the hierarchy of sign types to be developed for the signage classification system. Once determined, our consultant developed signage design concepts for each sign type within each sign family (site signs and trail signs). Staff, management and selected Advisory Committees reviewed and discussed the various sign options, coming to consensus on one option to recommend to the Board of Directors. Upon Board acceptance of the recommended design concept, Designwest proceeded to refine all the sign types for all of the signage classifications, incorporating the Project Teams’ comments and fine-tuning the content of each sign.

The HMT Recreation Complex Wayfinding Plan incorporates the sign types found in the Signage Master Plan. The Plan utilizes a hierarchy of Site Identification Signs at the numerous entrances to the complex. Directional Signs for interior navigating to the various parking areas, activities and facilities and Field Identification Signs for ease of locating each field. Kiosks are located in key areas for the posting of maps, park rules, educational material, and upcoming THPRD events. The HMT Recreation Complex Wayfinding Plan is designed to help vehicular traffic and pedestrians navigate the complex effortlessly.

The draft Signage Master Plan (graphics and text) and the HMT Recreation Complex Wayfinding Plan were presented to the Board of Directors at the April 6, 2009 Board of Directors meeting for review and approval.

Goals of the Signage Master Plan:

Goal #1: Understanding District Needs

Objectives:

- Assess existing conditions
- Assess maintenance needs
- Gather input and assess and analyze the needs of parks, trails, natural resources and facilities across the District
- Review County and City signage code requirements
Goal #2: Develop visually uniform sign designs that are cohesive with the various sign types used throughout the District.

Objectives:

- Create a signage classification system (sign types)
- Create graphic design standards and specifications per sign types
- Consider sign locations and installation techniques
- Minimize sign maintenance requirements
- Improve sign management
- Emphasize use of sustainable materials
- Utilize international Park & Recreational symbols (pictograms)

Goal #3: Develop a Signage Master Plan and HMT Wayfinding Plan

Objectives:

- Combine the signage classification system, graphic design standards and specifications in a manual form for use by all District Departments and Facilities
- Utilize the Signage Master Plan in the development of the HMT Wayfinding Plan
- Seek Board approval for the Signage Master Plan and HMT Wayfinding Plan
- Analyze the cost / benefit of an in-house vinyl sign machine

Update

In November 2013, a new THPRD logo was rolled out. A Signage Master Plan project team met to discuss any other changes that needed to be made to the plan. During implementation of the original plan, the planning and maintenance departments found a better way to install the signs and suggestions were made to improve the design of the signs to enhance visual appeal. Some new signs were added, redundant signs were removed, some dimensions were changed, and the way the signs are made has changed. With these changes in the Signage Master Plan, the District will continue to evoke images of highly maintained facilities and excellent public service.
| Acknowledgements                               | i–ii            |
| Executive Summary                             | ii–v            |
| Table of Contents                              | vi              |
| Sign Type Index                                | vii             |
| Sign Type Drawings                             | A.1 – U.3       |
| Typefaces                                      | X.1             |
| Colors                                         | X.2             |
| THPRD Logo                                     | X.3             |
| Symbols                                        | X.4 – X.6       |
| Sign Installation Information                  | X.7             |
| Sign Post Assembly                             | X.8–X.11        |
| Anti-Graffiti Products                         | X.12            |
| Sign Codes                                     | X.14            |
| Safety Signs                                   | Appendix A      |

All designs, plans and drawings contained herein must be reviewed by the Owner and any of the Owner’s chosen architects and engineers in connection with the execution of all required construction documentation and code conformance in respect to this project. No services rendered by the designer shall be deemed to constitute the designer as an engineer or architect.

Due to the wide variety of interpretations regarding compliance with the ADA law, please note that no warranty is either expressed or implied and Designwest cannot assume liability for errors, omissions or any damages (whether direct, indirect, consequential or incidental) resulting from the use or interpretation of this material.

These documents have been created solely for the use of the owner in connection with this project and shall not be used on any other projects by any other person without written consent of THPRD. These documents contain copyrighted proprietary original work and are not to be used or duplicated by anyone outside of Tualatin Hills Park & Recreation District without written permission.
SIGN TYPES

IDENTIFICATION SIGNS
A. Identification Signs
A1. Standard Site Identification
A2. Large Site Identification
A3. Small Site Identification
A4. Major Site Identification

B. Building Identification Signs
B1. Building Identification Letters
B2. Building Identification Panel
B3. Building Identification Small

C. Room & Area Identification Signs
C1. Restroom (Women)
C2. Restroom (Men)
C3. Restroom (Unisex)
C4. Area Identification Flag
C5. Area Identification Overhead
C6. Area Identification Letters
C7. Parking Area Identification
C8. Area Identification Symbols
C9. Small Area Identification

D. Trailhead Signs
D1. Trailhead Identification (Small)
D2. Trailhead with Map

E. Field Identification Signs
E1. Field Identification
E2. Court Identification (Tennis)
E3. Field Identification (Ball Field)
E4. Field Identification (Multi-Sport)

INFORMATION SIGNS
F. Information Signs
F1. Field Use By Permit
F2. Field Maintenance
F3. Do Not Feed Wildlife
F4. Restroom Location
F5. Restroom Location w/Map
F6. No Smoking

H1. Site Map

K1. Kiosk

TEMPORARY SIGNS
L1. Area Closed
L2. Field Closed
L3. Trail Closed

REGULATORY SIGNS
M. Seasonal & Events
R. Regulatory Signs
R1. Park/Trail Rules
R2. Disc Golf Rules
R3. Play Area Rules
R4. Dog Park Rules
R5. Basketball Rules
R6. Hockey Rules
R7. Skate Park Rules
R8. Tennis Rules
R9. Synthetic Field Rules
R10. BMX Track Rules
R11. Community Garden Rules

SAFETY SIGNS
S. Safety & Warning Signs
S1. Walk Bicycles

DIRECTIONAL & TRAFFIC SIGNS
T. Directional & Traffic Signs
T1. Trail Directional
T2. Trail Mile Marker
T3. Trail Connection
T4. Trail Crossing
T5. Pedestrian Directional
T6. Wall Directional
T7. Parking Lot Directional
T8. Vehicle Directional
T9. Vehicle A-board

UNIQUE SIGNS
U. Unique & Special Signs
Sign Type A1 - Standard Site Identification

52.5" w x 28" h, .125" thick aluminum panel - 1/2" corner radius, double-sided with matte digital print vinyl and 3M Vandal Resist, fastened to 3.5" square structural plastic lumber posts.

Panel colors: 1, 3 satin finish.

Logo: 35" wide, colors 5, 6, 7, 8, 9.
Park Name Text: 3.25" cap. ht. applied vinyl, Arial Bold, color 1.
Secondary Text: 1.5" cap. ht. applied vinyl, Arial Regular, color 1.
Pictograms: 4" applied vinyl, color 1.
Sign Type A1 - Standard
Site Identification

52.5" w x 28" h

POST ENLARGEMENT 'A-A'
SECTION

SCALE: 1" = 3'

Cedar Hills Park
West Entrance

(4) 3/8" DIA. A325 THRU-BOLTS, EACH SIDE. ALTERNATE DIRECTION WITH NUT AND WASHER. APPLY ZINC PRIMER WITH PINE GREEN FINISH

3 1/2" SQ. STRUCTURAL PLASTIC LUMBER POST, COLOR: FOREST GREEN, TYPICAL OF 2

CONCRETE FOOTING, TYPICAL OF 2. SLOPE TO DRAIN, ALL SIDES

FINISH GRADE

18" DIA.

NATIVE SUBGRADE OR COMPACTED FILL

L 3 1/2" X 3 1/2" X 3/4" ANGLE IRON EMBED 12" MIN. IN CENTER OF FOOTING. APPLY ZINC PRIMER WITH PINE GREEN FINISH. TYPICAL OF 2
Sign Type A2 - Large Site Identification
71.5" w x 36" h - 1/2" corner radius, aluminum panel, double-sided with matte digital print vinyl and 3M Vandal resist, fastened to two 3.5" square structural plastic lumber posts.
Panel colors: 1, 3 satin finish.
Logo colors: 5, 6, 7, 8, 9.

Park Name Text: 5" cap. ht. Arial Bold, color 1.
Pictograms: 6" applied vinyl, color 1.
Note: code requires use of either the tall or short version of Type A2. Signs above 48" tall must have a clearance between grade and the bottom of the message panel of at least 24".
Sign Type A3 - Small Site Identification

12”w x 7.5”h, 1/8” thick aluminum panel, 1/2” corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to one (1) 2” x 2” galvanized steel utility post with tamper-resistant hardware (paint to match).

Panel color: 3, satin finish. Text on one side, paint back and sides of panel.


Post Height: 72”.

Note: typically installed above Sign Type R1 on the same post.
Stoller Creek Greenway
East Entrance
Sign Type A4 - Major Site Identification

52" w x 60" h, 3/8" thick aluminum panel with applied vinyl, double-sided, with matte digital print vinyl and 3M Vandal resist, fastened to 6" x 6" powder-coated metal posts with tamper-resistant hardware.

Panel colors: 1, 3.
Logo: colors 5, 6, 7, 8, 9.
Park Name Text: 5¼" cap. ht., Arial Bold, color 1.
Pictograms: 5", color 1.
Howard M.
Terpenning
Recreation
Complex
South Entrance

6" SQ. METAL POST
WITH HUNGER GREEN
POWER COATED FINISH,
TYPICAL OF 2

CONCRETE FOOTING,
TYPICAL OF 2. SLOPE
TO DRAIN, ALL SIDES

FINISH GRADE

NATIVE
SUBGRADE OR
COMPACTED FILL

1" TO CENTER LINE
OF HOLE, TYPICAL

¾" DIA. CARRIAGE BOLT,
APPLY ZINC PRIMER COAT
TO HEADS WITH PINE
GREEN FINISH

3⁄8" ALUMINUM SIGN

3⁄4" X 2" TAB,
WELDED TO
PLUMB TO POST

METAL PLATE
WELDED TO POST,
GRIND SMOOTH

1⁄4" OFFSET FOR
SIGN MOUNTING

6" SQUARE METAL
POST WITH HUNGER
GREEN POWDER
COATED FINISH

POST ENLARGEMENT
'A-A'
SECTION SCALE: 1" = 3"
Sign Type B1 - Building Identification

Logo: .25" thick aluminum, matte vinyl logo with 3M Vandal Resist.

3-12" high dimensional plastic letters, color 4 (or Navy Blue).

Note: Size varies depending on location and space available. Thickness of letters varies with letter height.

12" high = 1" thick
6" high = 3/4" thick
3" high = 1/2" thick
Sign Type B2 - Building Identification Panel

48"w x 24 h, .125" thick aluminum panel, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Screened Logo: 7.5" wide, colors 5, 6, 7, 8, 9.

THPRD Screened Text: 1.75" cap. ht., Arial Bold, color 7.

Building Name Text: 3.5" cap. ht., Arial Bold, color 1.

Secondary Text: 2.5" cap. ht., Arial Regular, color 1.
Sign Type B3 - Building Identification
Small

.125" thick aluminum panel, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall with tamper-resistant hardware. Both horizontal and vertical versions.

Panel colors: 1, 3, satin finish.

Colors 5, 6, 7, 8, 9.

Text: Arial Bold
Sign Type C1 - Restroom (Women)

6”w x 8.5” h painted exterior grade ADA sign panel, etched aluminum - 1/2” corner radius, .125” thick with tactile and braille message.

Background: color 3, satin finish.

Tactile Message: 5/8” cap. height, center text on sign, color 1.

Pictogram: color 1.

Paint braille to match background.

Note: for facilities where not all restrooms are ADA compliant, accessible restrooms must be identified with the access symbol. See page X.7.

Typically installed with VHB tape and silicone.
**Sign Type C2 - Restroom (Men)**

6"w x 8.5" h painted exterior grade ADA sign panel, etched aluminum, 1/2" corner radius, .125" thick with tactile and braille message.

Background: color 3, satin finish.

Tactile Message: 5/8" cap. height, center text on sign, color 1.

Pictogram: color 1.

Paint braille to match background.

Note: for facilities where not all restrooms are ADA compliant, accessible restrooms must be identified with the access symbol. See page X.7.

Typically installed with VHB tape and silicone.
Sign Type C3 - Restroom (Unisex)

6"w x 8.5" h painted exterior grade ADA sign panel, etched aluminum, .125" thick, 1/2" corner radius, with tactile and braille message.

Background: color 3, satin finish.

Tactile Message: 5/8" cap. height, center text on sign, color 1.

Pictogram: color 1.

Paint braille to match background.

Note: for facilities where not all restrooms are ADA compliant, accessible restrooms must be identified with the access symbol. See page X.7.

Typically installed with VHB tape and silicone.
Sign Type C4 - Area Identification Flag

10.5” w x 10” h double-sided, painted and screened .125” thick aluminum panel, 1/2” corner radius, fastened to two (2) 1” x 1” x 1/8” brushed aluminum angles.

Colors: 1, 3, satin finish.

Note: ADA regulations do not allow use of text on this sign type. Sign must be mounted with a minimum clearance of 80” above finished floor to bottom of the sign. See page X.7.
Sign Type C5 - Area Identification Overhead

36" w x 8" h double-sided, painted and screened " thick aluminum (or Sintra - less durable) panel, 1/2" corner radius, fastened to two (2) 1" x 1" x 1/8" brushed aluminum angles mounted to ceiling.

Colors: 1, 3, satin finish.

Symbol: 4", color 1.

Text: 3" Arial Regular.

Note: ADA requires text on this sign type to be a minimum of 3" high. Sign must be mounted with a minimum clearance of 80" above finished floor to bottom of the sign. See page X.7.

Sign length can be adjusted to accommodate longer messages if needed.
Sign Type C6 - Area Identification Letters

3” h minimum precision cut letters. 1/4” thick painted or brushed aluminum.

Color: varies to match building architecture or site color theme.

Text: Arial Regular, size varies with location.

Concessions
Sign Type C7 - Parking Area Identification

12"w x 18" h painted .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, just single color back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: vary with location, satin finish.

Text: Arial Bold.
Sign Type C8 - Area Identification Symbol

36" w x 41" h, 1/8" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall with tamper resistant hardware and/or adhesive.

Panel colors: 1 and 3, satin finish.

Text: Arial Bold, 2.5" cap. ht.
Small/Timid Dog Area

PARK HOURS: DAWN TO DUSK

This area is for small, timid or shy dogs. See sign below for small dog classification.

Grassy areas may be closed periodically for maintenance.

Read full set of rules at the dog park entry prior to use.

Park Patrol 971/246-0169

Sign Type C9 - Small Area Identification Symbol

18" w x 12" h, 1/8" thick aluminum panel 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall with tamper resistant hardware and/or adhesive.

Panel colors: 1 and 3, satin finish.

Text: Arial Bold, 2.5" cap. ht.
Sign Type D1 - Trailhead Identification (Small)

12" w x 18" h, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to two (2) 2" x 2" galvanized steel utility posts with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Post Height: 66".

Directional Panels: 2.75" h x 12" directional panels can be added if needed. Match colors and specifications of main sign panel. Typically installed with VHB tape or adhesive.

Text: Arial Bold, colors 1 and 3.
Fanno Creek Trail

Rules
PARK/TRAILS OPEN DAWN TO DUSK.
The following are prohibited:
• Smoking
• Alcohol
• Camping or open fires
• Golfing
• Littering or dumping of refuse
• Motorized vehicles
Dogs must be on leash and waste must be removed.
Walkers have right-of-way. Bicyclists must yield to pedestrians.
Park Patrol 971/246-0169
Natural Resources and Trails 503/645-6433
www.thprd.org

Violators subject to exclusion and/or fine.

Westside Trail

Rules
PARK/TRAILS OPEN DAWN TO DUSK.
The following activities are prohibited:
Sign Type D2 - Trailhead Identification w/Map

20"w x 30"h, 1/8" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to two (2) 3" x 3" x 3/16" galvanized steel angle post with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Post Height: 72".

Directional Panels: 20"w x 2.75"h directional panels can be added if needed. Match colors and specifications of main sign panel. Typically installed with VHB tape or adhesive.

Symbols: 2.5", colors 1 and 10.

Text: Arial Bold, colors 1 and 3.
Rock Creek Trail
Rock Creek Blvd. Trailhead East to 185th Ave.

Rules
PARK/TRAILS OPEN DAWN TO DUSK.
The following are prohibited:
- Smoking
- Alcohol, except by permit
- Camping or open fires
- Golfing
- Littering or dumping of refuse
- Motorized vehicles

Dogs must be on leash and waste must be removed.
Walkers have right-of-way. Bicyclists must yield to pedestrians.

Park Patrol 971/246-0169
Natural Resources and Trails 503/645-6433
www.thprd.org

Violators subject to exclusion and/or fine.

3 Layout - Sign Type D2
D2.3 Horizontal Map

4 Layout - Sign Type D2
D2.4 Vertical Map
Sign Type E1 - Field Identification

12"w x 18" h, 1/8" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to two (2) 2" x 2" x 3/16" galvanized steel angle post with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Post Height: 66".

Directional Panels: 2.75" h x 12" directional panels can be added if needed. Match colors and specifications of main sign panel. Typically installed with VHB tape or adhesive.
Field Rules

FIELD USE PERMIT REQUIRED. Call 503/629-6330 to obtain permit.

The following are prohibited:

- Littering or dumping of refuse
- Foul language or other inappropriate behavior
- Smoking
- Solicitation of food and/or beverages without authorization
- Loud music or noise-makers
- Moving bases, benches, or goals without authorization

Do not use the field if it is too wet, unsafe or unplayable. Use your good judgment to help preserve the fields.

Park Patrol 971/246-0169

Violators subject to exclusion and/or fine.

NOTE: Synthetic and grass fields have different rules.
Synthetic Turf Field 2

Field Rules

FIELD USE PERMIT REQUIRED. Call 503/629-6330 to obtain permit.

The following are prohibited inside the fenced area:

- Metal cleats
- Littering
- Gum and candy
- Tobacco products (including chewing tobacco)
- Alcohol
- Sunflower seeds or shelled peanuts
- Golfing
- Batting practice
- Animals
- Chairs or canopies
- Liquids other than water

Park Patrol 971/246-0169

Violators subject to exclusion and/or fine.

NOTE: A two line header requires a layout change for this sign type. The white header is extended 1” from the single line version.

Synthetic and grass fields have different rules.
Sign Type E2 - Court Identification (Tennis)

18.5" round, painted .080" thick aluminum panel, matte vinyl both sides with 3M Vandal Resist, fastened to fence with tamper-resistatnt hardware.

Panel colors: 1, 2, 12, satin finish.

Number Text: 9" cap. ht., Arial Bold, color 2.
Sign Type E3 - Field Identification (Ball)

18.5" round, painted .080" thick aluminum panelmatte vinyl both sides with 3M Vandal Resist, fastened to fence with tamper-resistant hardware.

Panel colors: 1, 2, 10 satin finish.

Number Text: 10" cap. ht., Arial Bold, color 2.
Sign Type E4 - Field Identification (Multi-sport)

18.5" round, painted .080" thick aluminum panel matte vinyl both sides with 3M Vandal Resist, fastened to fence with tamper-resistant hardware.

Panel colors: 1, 2, 3, satin finish.

Number Text: 6" cap. ht., Arial Bold, color 2.
Field Use
By Permit Only

UNAUTHORIZED USERS WILL BE ASKED TO LEAVE.
Permits will be checked and verified.
To obtain a valid field use permit, call:
Tualatin Hills Athletic Center
503/629-6330

USO DEL CAMPO SOLO CON PERMISO
Si 10 usa sin autorizacion se le pedira que se retire. Lost permisos seran chequeados y verificados.

Violators subject to exclusion and/or fine.

Sign Type F1 - Field Use By Permit

12" x 18" h painted .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold and Regular, colors 1, 3.
These athletic facilities are maintained by the Tualatin Hills Park & Recreation District

Athletic Center
503/629-6330

Sign Type F2 - Field Maintenance

18" w x 12"h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to fence with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Text: Arial Bold and Regular, color 1.
Do Not Feed Wildlife

Feeding causes:
Overpopulation
Habitat degradation
Disease
Dietary problems

To report prohibited activity, please call Park Patrol 971/246-0169

Violators subject to exclusion and/or fine.

Do Not Remove Waterfowl

It is prohibited to pursue, hunt, trap, or capture any wild bird or animal in a THPRD park.

To report suspicious activity at any time, please call Park Patrol 971/246-0169.

For information about Commonwealth Park, call Natural Resources 503/629-6350.

Violators subject to exclusion and/or fine.

NO DUMPING ALLOWED

To report suspicious activity please call Park Patrol 971/246-0169.

Violators subject to exclusion and/or fine.

Sign Type F3 - Do Not Feed Wildlife
Do Not Remove Waterfowl, No Dumping

12"w x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, 10, satin finish.

Text: Arial Bold, colors 1, 3.
Sign Type F4 - Restroom Location

12"w x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold, colors 1, 3.
Restrooms

Public restrooms are at the west end of the park.

Sign Type F5 - Restroom Location w/Map

12”w x 18” h, .080” thick aluminum panel, 1/2” corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2” square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold, colors 1, 3.

Map: 7.5”x10” digital print applied directly to panel surface or screened on to sign panel. Orient map to viewer and include north arrow.
Sign Type F6 - No Smoking

12"w x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold, colors 1, 3.
Sign Type F7 - Picnic Pavilion Sign

12"w x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold, colors 1, 3.

ATTENTION

Other use of this park property, or any use of the areas outside the specific rental area mentioned in this permit are not subject to a rental fee/charge, and pursuant to the immunities of ORS 105.682 et seq., THPRD is not liable for injuries, deaths, or property damage arising out of use of the property beyond the rental area written in this permit.

Violators subject to exclusion and/or fine.
Sign Type H1 - Map

20"w x 24" h, 1/8" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to two (2) 2" x 2" galvanized steel utility posts with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Post Height: 72".

Map: 18" x 18" digital print laminated to 1/8" thick backer panel, mounted on sign with VHB tape or mechanical fasteners. Include logo, north arrow and orient map to viewer.

Directional Panels: 2.75" h x 20" directional panels can be added if needed. Match colors and specifications of main sign panel. Typically installed with VHB tape or adhesive.

Symbols: 2.5", colors 1 and 10.

Text: Arial Bold, colors 1 and 3.
Sign Type K1 - Kiosk

Steel and wood construction provides space for information on both sides.
Typical kiosk used at several facilities.

The PCC facility uses a metal four-sided yellow and blue roofed kiosk.
Sign Type L1 - Area Closed

24”w x 18” h, .080” thick aluminum panel, 1/2” corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, color back side, fastened to post with tamper-resistant hardware.

Colors: Use appropriate background colors for specific conditions.
Standard Sign Colors: 1, 3, satin finish.
Caution Sign Colors: 1, 10, satin finish.
Danger Sign Colors: 1, 10, satin finish.

Text: Arial Bold, color 1.

Temporary Messages: Edge Print (or similar durable adhesive sticker) applied to sign panel.
Sign Type L2 - Field Closed

24"w x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, color back side, fastened to post with tamper-resistant hardware.

Colors: Use appropriate background colors for specific conditions.
Standard Sign Colors: 1, 3, satin finish.
Caution Sign Colors: 1, 10, satin finish.
Danger Sign Colors: 1, 10, satin finish.

Text: Arial Bold, color 1.
Sign Type L3 - Trail Closed

24"w x 18" h painted .080" thick aluminum panel with screened text and logo, 1/2" corner radius, single-sided, fastened to post with tamper-resistant hardware.

Colors: Use appropriate background colors for specific conditions.
Standard Sign Colors: 1, 3, satin finish.
Caution Sign Colors: 1, 10, satin finish.
Danger Sign Colors: 1, 10, satin finish.

Text: Arial Bold, color 1.

Temporary Messages: Edge Print (or similar durable adhesive sticker) applied to sign panel.
SEASONAL & EVENT SIGNS

Banners are typically used to inform the public about special or seasonal events.
Sign Type R1 - Park/Trail Rules

12" w x 18" h, 1/8" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to one (1) 2" x 2" galvanized steel utility post with tamper-resistant hardware.

Panel color: 3, satin finish.

Text: Arial Bold, color 1 and 3.

Post Height: 6'.
Rules

PARK/TRAILS OPEN DAWN TO DUSK.

The following are prohibited:
- Smoking
- Alcohol
- Camping or open fires
- Golfing
- Littering or dumping of refuse
- Motorized vehicles

Dogs must be on leash. Waste must be removed.

Walkers have right-of-way. Bicyclists must yield to pedestrians.

Park Patrol 971/246-0169
Natural Resources and Trails 503/645-6433
www.thprd.org

Violators subject to exclusion and/or fine.
Greenway Park Disc Golf Course

9 Holes, Total 27 Par

Rules:
- Disc golf is similar to golf only it's played with a disc
- Tee off from the tee pads
- Try to throw your disc into the basket in fewer throws than par allows
- Deduct points for each throw under par and add points for each throw above par
- Do not throw discs directly at trees or into areas marked “out of bounds”
- Watch for pedestrians and other players; they have the right of way
- No smoking or alcohol allowed
- Avoid natural areas and the creek

Park Patrol 971/246-0169
Violators subject to exclusion and/or fine.

Sign Type R2 - Disc Golf Rules

12”w x 18” h, .080” thick aluminum panel, 1/2” corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2” square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, CMYK Map, satin finish.

Text: Arial Bold, colors 1, 3.
Sign Type R3 - Play Area Rules

18"w x 24" h, 1/8" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist, fastened to two (2) 2" x 2" galvanized steel utility posts with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Post Height: 66".

Text: Arial Bold and Regular, colors 1 and 3.
Children’s Play Area

This play equipment is intended for children 5-12 years of age. Adult supervision is required.

- Use play equipment as it is intended. Improper use may result in injury.
- Inspect play area before starting play. Immediately report any unsafe conditions on this play area to THPRD by calling 503/645-3539.
- Always use play equipment safely:
  - Never wear helmet, backpack, or clothing with strings while using play equipment.
  - No running, pushing or shoving.
  - Use slides in a safe, seated feet first position. Exit promptly to avoid collisions.
  - Never climb "up" slide.
  - Wear proper shoes when on play equipment.
  - Do not climb over or on the outside of any barrier wall.

Park Patrol 971/246-0169

Violators subject to exclusion and/or fine.
Welcome

This play equipment is intended for children 5-12 years of age.

Adult supervision required.

Please observe play area rules on reverse side.
Dog Park Rules

WELL-BEHAVED DOGS ONLY
Dogs who exhibit dangerous behavior are prohibited. This fenced area is for exercising dogs only. Use at your own risk.

OWNER RESPONSIBILITIES
- Current dog license and vaccination required
- Clean up after your dog immediately and dispose in trash cans
- Do not leave your dog unattended
- Use designated dog areas
- Children under 12 must be accompanied and supervised by an adult in the off-leash area
- Dogs under six months of age
- No female dogs in heat allowed in the off-leash area
- Keep dogs on leash upon entering/exiting off-leash area
- No smoking or people food inside fence

Park Patrol 971/246-0169
Violators subject to exclusion and/or fine.

Sign Type R4 - Dog Park Rules

12"w x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold, Regular and Bold Narrow, colors 1, 3.
Basketball Rules

Code of conduct while playing:

• Make it fun for everyone.
• No dunking.
• Foul language or other inappropriate behavior will not be tolerated.
• Fighting will result in exclusion from all THPRD programs and facilities.
• Athletic shoes required.

No skateboards, rollerblades or bikes on the basketball courts.

Park Patrol 971/246-0169
Violators subject to exclusion and/or fine.

18"w x 24" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, 10, satin finish.

Text: Arial Bold and Regular, colors 1, 3.
Roller Hockey Arena Rules

THIS IS AN UNSUPERVISED FACILITY. PARTICIPATE AT YOUR OWN RISK.

Hours of Operation: Dawn to Dusk

WARNING STATEMENT: Roller hockey is a fun but hazardous recreational activity and can cause serious injury. The arena surface is extremely dangerous when wet.

USE OF PROTECTIVE EQUIPMENT IS STRONGLY RECOMMENDED:

Helmets with face shield, mouth guard, knee pads, shin guards, elbow pads, hockey gloves, protective cup (males), or pelvic protector females).

THPRD reserves the right to schedule this facility for programs and rentals.

When not reserved, this facility is open for use.

The following are prohibited:

- Use of abusive, threatening of obscene language.
- Alcoholic beverages and tobacco products.
- Skateboards and bicycles (skates only).

Protect your roller hockey arena from abuse.

Keep all food and beverage outside of the arena.

Clean wheels and bearings of debris before entering arena.

Park Patrol 971/246-0169

Violators subject to exclusion and/or fine.

Sign Type R6 - Hockey Rules

18" w x 24" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold and Regular, colors 1, 3.
Skate Park Rules

THIS IS AN UNSUPERVISED FACILITY. PARTICIPATE AT YOUR OWN RISK.

Hours of Operation: Dawn to Dusk

WARNING STATEMENT: Skateboarding, skating, biking and the use of non-motorized scooters are hazardous recreational activities. Use of this facility may result in serious injury.

USE OF PROTECTIVE EQUIPMENT IS STRONGLY RECOMMENDED:

- Helmet, mouth guard, knee pads, shin guards, elbow pads, and wrist guards.
- The skate park surface is extremely dangerous when wet.
- Abusive, threatening or obscene language is prohibited.
- Keep all food and beverages outside of the Skate Park.
- THPRD reserves the right to schedule this facility for programs and rentals. When not reserved, this facility is open for use.
- People of all ages and abilities are welcome. Please be courteous to all users. No smoking allowed.

Park Patrol 971/246-0169

Violators subject to exclusion and/or fine.

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Sign Type R7 - Skate Park Rules

24" h x 18", .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold and Regular, colors 1, 3.
Tennis Rules
Tualatin Hills Park & Recreation District tennis play only.
Rollerblades and skateboards are prohibited.
Playing limit is one hour (singles or doubles).
Tennis shoes only. No black-soled shoes.
Lessons by THPRD staff only.

Tennis Center 503/629-6331
Park Patrol 971/246-0169
Violators subject to exclusion and/or fine.

Sign Type R8 - Tennis Rules
12"w x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, 10, satin finish.
Text: Arial Bold, colors 1, 3.
Synthetic Turf Field Rules

FIELD USE PERMIT REQUIRED.
Call 503/645-6498 to obtain permit.

The following are prohibited inside the fenced area:
• Metal cleats
• Littering
• Gum and candy
• Tobacco products (including chewing tobacco)
• Alcohol
• Sunflower seeds or shelled peanuts
• Golfing
• Batting practice
• Animals
• Chairs or canopies
• Liquids other than water

Park Patrol 971/246-0169
Violators subject to exclusion and/or fine.

Sign Type R9 - Synthetic Field Rules

12" x 18" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold and Regular, colors 1, 3.
Bike Skills Track Rules

THIS IS AN UNSUPERVISED FACILITY
PARTICIPATE AT YOUR OWN RISK.
Open dawn to dusk.

WARNING STATEMENT: Biking can be a hazardous recreational activity. Use of this facility may result in serious injury. Young children under 10 years of age should be supervised by an adult at all times.

USE OF PROTECTIVE EQUIPMENT IS STRONGLY RECOMMENDED: Helmets, mouth guard, knee pads, and elbow pads.
Walk and inspect track before riding to ensure no hazards or obstacles are present.
All surfaces of this track are extremely dangerous when wet.
Check your bike and ensure it is in safe working order before riding.
THPRD reserves the right to schedule this facility for programs and rentals. When not reserved, this facility is open.

Maintenance Operations 503/629-6360
Park Patrol 971/246-0169

Violators subject to exclusion and/or fine.

Sign Type R10 - BMX Track Rules

18”w x 24” h, .080” thick aluminum panel, 1/2” corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2” square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold and Regular, colors 1, 3.
Rules

- Plots are rented for a full calendar year January-December.
- Irrigation, using available water, and must be completed before 10 a.m. or after 6 p.m.
- Gardeners must provide their own equipment.
- Motorized vehicles are prohibited in the garden.
- Gardeners are responsible for maintaining their plots for the entire year.
- Gardens are intended for growing produce and flowers for personal use only.
- Trespassing in other garden plots is prohibited.
- Theft will result in exclusion from garden.
- Pets must be on a leash in the garden at all times.
- Green waste stations are provided for gardeners' use only.

For further information call 503/645-6433.

Park Patrol 971/246-0169
Violators subject to exclusion and/or fine.
STANDARD SAFETY SIGNS

Standard Warning and Safety Signs are provided in Appendix A at the end of this document.

Warning and Safety Signs:
CAUTION – Unimproved stairs or trail
CAUTION - Trails boardwalks, and bridges may be slippery when wet or icy
CAUTION – Slippery when wet or icy
CAUTION – Watch for fly balls
DANGER – No trespassing steep slope
NOTICE – Employees handling chemicals...
NO PARKING – Reserved for Park Patrol
Sign Type S1 - Walk Bicycles

18"w x 12" h, .080" thick aluminum, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel color: 1, 3, satin finish.

Text: Arial Bold, color 1.

Sign Type S1 - Walk Bicycles - Smaller

12"w x 12" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel color: 1, 3, satin finish.

Text: Arial Bold, color 1.
STANDARD TRAFFIC SIGNS

The following list are State and Federal standard traffic signs typically used at THPRD facilities:


All signs:
• 0.080 Aluminum
• High intensity reflective grade
• Clear vandal 6 mil. applied
• 2 inch tubing with 2¼ inch post sleeve

Regulatory Signs:
GR-1 NO RIGHT TURN Symbol (or left) 24 X 24 and 24 X 18
GR-1P NO RIGHT TURN plaque, (or left) 24 X 24 and 24 X 18
GR-110 ONE WAY (w/right or left arrow) 18 X 24
GR-154 SPEED LIMIT ___
GR-158 Stop 18 inch and 24 inch

Warning Signs:
GW-22 Bicycle Crossing Symbol
GW-22P BIKE XING (plaque)
GW-23 Pedestrian Crossing Symbol 18 X 18
GW-23P PED XING (plaque)

Parking and Misc. Signs:
GP-36 LOADING ZONE 30 MIN. LIMIT 12 X 18
GP-45 NO PARKING ANY TIME 12 X 18
GP-52 NO PARKING BETWEEN SIGNS 12 X 18
GP-97 RESERVED PARKING 12 X 18
GP-103 TOW AWAY ZONE 12 X 6
GP-110 VISITOR PARKING 12 X 18
OR20-6B ACCESSIBLE PARKING 12 x 18
OR20-6D VAN ACCESSIBLE PARKING 12 X 21

ADA Parking Signs:
OR20-6B ACCESSIBLE PARKING 12 x 18
OR20-6D VAN ACCESSIBLE PARKING 12 X 21

Misc.:
INCOMING TRAFFIC DOES NOT STOP
Sign Type T1 - Trail Directional

2.75" w x 18" h, 1/8" thick, aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to one (1) 3.5" x 3.5" structural plastic lumber post, forest green. See page X.7.

Panel colors: 1, 3, satin finish.

Post Height: 42".

Text: Arial Bold, color 1.
2" x 2" box arrow.

1/8" thick aluminum sign panel with 1" text and screened logo.
Sign Type T2 - Trail Mile Marker

5"w x 7" h, .080" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Post Height: 42".

Text: Arial Bold, color 1.
Go north on 92nd Avenue to Allen Boulevard. Go west on Allen Boulevard 1/8-mile to Scholls Ferry Road. Cross at signal to the southwest corner to trail.

Sign Type T3 - Trail Connection

12"w x 18" h, .080” thick aluminum panel 1/2” corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2” square galvanized utility post with tamper-resistant hardware. See page X.9.

Map: digital print on vinyl with UV protective film applied to sign surface. Orient map to viewer and indicate viewer location. Include north arrow.

Panel colors: 1, 3, satin finish.

Text: Arial Bold and Regular, colors 1, 3.
Sign Type T4 - Trail Crossing

8" square, .080" thick aluminum panel, 1/2" radius corners, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to 2" square galvanized utility post with tamper-resistant hardware.

Panel colors: 1, 3, satin finish.

Post Height: 42".

Text: Arial Bold, color 1.
Sign Type T5 - Pedestrian Directional

Two (2) 12"w x 18" h, 1/8" thick aluminum panels, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to one post with VHB tape and/or adhesive or use tamper resistant hardware. Panel has two rounded corners facing outside.

Panel color: 3, satin finish.

Text: 3/4" Arial Bold Narrow, color 1.

Post Height: 6'.

Note: In some cases only one panel may be needed. Typically two panels will be used.
Sign Type T6 - Wall Directional

18"w x 18"h, 1/8" thick aluminum panel, 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened with VHB tape to wall.

Panel color: 3, satin finish.

Text: Arial Bold, color 1.
Sign Type T7

Bus & RV Parking at North Entrance

Panel colors: 1, 3, satin finish.

Text: Arial Bold, colors 1.

HMT Rec. Complex North Entrance

Sign Type T7 - Parking Lot Directional

24"w x 18" h, .080" thick aluminum panel 1/2" corner radius, matte vinyl both sides with 3M Vandal Resist. Digital print front side, green back side, fastened to wall or 2" square galvanized utility post with tamper-resistant hardware. See page X.9.

Panel colors: 1, 3, satin finish.

Text: Arial Bold, colors 1.
HMT Rec. Complex
South
Overflow Lot
OPEN

CLOSED

Hinge to change message from "OPEN" to "CLOSED" for winter season.

"Overflow Lot" on reverse side to be read when panel is in up position.
Sign Type T8 - Vehicle Directional

45.5"w x 42" h, 3/8" thick aluminum panel, 1/2" corner radius, matte vinyl digital print both sides with 3M Vandal Resist, fastened to two 3.5" square structural plastic lumber posts.

Panel color: 3, satin finish.

Text: 3" and 1.5" cap. ht. applied vinyl, Arial Bold, color 1.

Lot ID: 4.75" applied vinyl circle, color varies per site and location. Colors shown: 5, 10, 12.
Sign Type T8

2 Post Detail - Sign Type T8

T8.1 Scale: 3" = 1' - 0"

POST ENLARGEMENT 'A-A'
SECTION
SCALE: 1" = 3"

3/2" SQUARE STRUCTURAL PLASTIC LUMBER POST

3/2" DIA. X 3 1/2" LONG CARRIAGE BOLT; APPLY ZINC PRIMER COAT TO HEADS WITH PINE GREEN FINISH

DRILL 1/2" HOLE TO CENTER

3/16" KERF, UPPER 2'-6" OF POST, TO ACCEPT 3/8" THICK ALUM. SIGN PANEL

DRILL 3/16" HOLE TO CENTER

1" TO CENTER LINE OF HOLE, TYPICAL
RESERVED PARKING

EVENT PARKING

Sign Type T9 - Vehicle A-board
during peak visitor hours and at THPRD events.
UNIQUE & SPECIAL SIGNS

THPRD has a variety of facilities, some of which have unique characteristics that are reflected in their unique signs. Examples of these are the Jenkins Estate and Tualatin Hills Nature Park. Also included in this section are interpretive signs from Commonwealth Lake and the Tualatin Hills Nature Park.

The Jenkins Estate

Carved wood sign outside the main entry road.

Routed wood sign at entry.

Routed wood directional signs.
Tualatin Hills Nature Park

Galvanized steel and porcelain sign at entry drive.

Throughout the District plant identification signs may be used to inform visitors. Staff determines the type of sign and materials that best match the unique needs of the facility.

Carved wood sign at park entrance.

Galvanized steel and porcelain trail signs.
Interpretive Signage

Commonwealth Lake interpretive signs use porcelain panels that convey information about the park and educate visitors about the wildlife. Porcelain offers excellent photo and illustration reproduction with anti-graffiti properties. It is generally considered a very durable material option. However, it is expensive to fabricate and can be damaged with rocks or BB gun shots, resulting in a chipped surface that may rust over time.

Tualatin Nature Park porcelain and galvanized steel interpretive signs.
Typefaces

Arial Regular

Arial Narrow

Arial Narrow Bold
Colors

Color 1
Name: White
Match: 3M White Vinyl

Color 2
Name: Black
Match: 3M Black Vinyl

Color 3
Name: Sign Dark Green
Match: Pantone 3435

Color 4
PANTONE DS 202-1 U
CMYK 100-67-0-70
RGB 0-27-77

Color 5
PANTONE DS 196-1 U
CMYK 100-67-0-0
RGB 0-94-173

Color 6
PANTONE DS 284-1 U
CMYK 56-16-100-3
RGB 13-150-72

Color 7
PANTONE DS 36-1 U
CMYK 0-55-96-0
RGB 246-139-40

Color 8
PANTONE DS 73-1 U
CMYK 0-100-100-0
RGB 237-28-36

Color 9
PANTONE DS 321-5 U
CMYK 40-90-100-25
RGB 129-57-34

Color 10
Name: Red
Match: 3M Vinyl Tomato Red

Color 11
Name: Tennis Ball Green
Match: PMS 381

Color 12
Name: Yellow
Match: PMS 109

Note: colors shown on this page are approximate. Match colors with the respective swatch book.
The THPRD logo as used on signs.

The logo uses six colors:
DS202-1U - Dark Blue, color 4
DS196-1U - Med Blue, color 5
DS284-1U - Med Green, color 6
DS36-1U - Orange, color 7
DS73-1U - Red, color 8
DS321-5U - Brown, color 9
Symbols

Regulatory Pictograms

No Alcohol  No Bicycles  No Fishing  No Open Fires  No Pets

No Skateboarding  No Smoking  No Swimming

Leashed Pets  Stay on Trail  Use Trash Can  Walk Bicycles  Walk on Boardwalk

No Pets on leash  No Trucks
Symbols

Arrows

Information

Access Symbol

Restroom Symbols
Restroom signs must be installed at 60" to the center of the sign above the finished floor on the latch side of the door. Install signs on doors as a last resort (never on a door that swings out toward the viewer).

Overhead signs require 3" min. text and must have a clearance of 80" min. to the bottom of the sign.

Don’t install signs within road right of way unless agreement with jurisdiction can be arranged.

Keep signs visible from trail, un-obscured by foliage and in a location that is safe for pedestrian and bicycle traffic.
SL1 Double Sign Post Assembly

POST ENLARGEMENT 'A-A'

SECTION

SCALE: 1" = 3'

TAMPER RESISTANT HARDWARE
(ALUMINUM DRIVE RIVET), TYPICAL.
LOCATE RIVET IN 1/8 OF POST, 3/8" MIN.
TO 2" MAX. FROM TOP AND BOTTOM,
equally space to avoid sign text.

2" SQUARE, 12 GAUGE GALVANIZED
STEEL UTILITY POST

SECURE POST TO SLEEVE WITH
MIN. (2) 1/4" DIA. X 3/4" LONG ALUM.
DRIVE RIVET

SLOPE TO DRAIN, ALL SIDES,
typical

CONCRETE FOOTING

2 1/2" SQUARE, 12 GAUGE GALVANIZED
STEEL UTILITY POST SLEEVE, WRAP
SLEEVE WITH DUCT TAPE OR OTHER
MATERIAL TO AVOID CONCRETE
SLoughING INTO HOLES

NATIVE SUBGRADE OR
COMPACTED FILL

18" MIN

3'-0"

Tualatin Hills Park & Recreation District   Signage Master Plan   Rev. 1/2014   Page X.8
SS1 Single or Double Angle Post Assembly

TAMPER RESISTANT HARDWARE (ALUMINUM DRIVE RIVET), TYPICAL
LOCATE RIVET IN 1/4 OF POST, 3/8 MIN. TO 2" MAX. FROM TOP AND BOTTOM, EQUALLY SPACE TO AVOID SIGN TEXT

2" SQUARE, 12 GAUGE GALVANIZED STEEL UTILITY POST

SLOPE TO DRAIN, ALL SIDES, TYPICAL
FINISH GRADE

CONCRETE FOOTING

2 1/2 SQUARE, 12 GAUGE GALVANIZED STEEL UTILITY POST SLEEVE; WRAP SLEEVE WITH DUCT TAPE OR OTHER MATERIAL TO AVOID CONCRETE SLOUGHING INTO HOLES

NATIVE SUBGRADE OR COMPACTED FILL

SIGN TYPE STANDARD SMALL - ELEVATION SINGLE OR DOUBLE SIGN
Type D1 Double Post Assembly

1. TAMPER RESISTANT HARDWARE (ALUMINUM DRIVE RIVET), TYPICAL.
   LOCATE RIVET IN \( \frac{3}{4} \) OF POST, \( \frac{1}{2} \) FROM TOP AND BOTTOM

2. POST ENLARGEMENT 'A-A'
   SECTION

   \( \frac{3}{8} \) THICK ALUMINUM SIGN PANEL
   PER THPRD SIGNAGE MASTER PLAN.
   SET SIGN FLUSH TO TOP OF POST

   LOCATE RIVET IN \( \frac{3}{4} \) OF POST,
   EQUALLY SPACE FROM TOP AND BOTTOM OF DIRECTIONAL SIGN

3. 2" SQUARE, 12 GAUGE GALVANIZED STEEL UTILITY POST

4. SECURE POST TO SLEEVE WITH
   MIN. (2) \( \frac{3}{8} \) DIA. X \( \frac{3}{8} \)" LONG ALUM.
   DRIVE RIVET

   SLOPE TO DRAIN, ALL SIDES,
   TYPICAL

   CONCRETE FOOTING

5. 2 \( \frac{1}{2} \) SQUARE, 12 GAUGE GALVANIZED STEEL UTILITY POST SLEEVE:
   WRAP SLEEVE WITH DUCT TAPE OR OTHER
   MATERIAL TO AVOID CONCRETE
   SLOUGHING INTO HOLES

6. NATIVE SUBGRADE OR
   COMPACTED FILL
POST ENLARGEMENT 'A-A'

SECTION

SCALE: 1" = 3"

3 1/2" SQUARE STRUCTURAL PLASTIC LUMBER POST

1/8" THICK ALUMINUM SIGN PANEL

3 1/2" LUMBER POST, SIZE AS SHOWN. LOCATE SIGN 1/8" OF POST

1/8" THICK ALUMINUM SIGN PANEL

SECURE SIGN WITH (2) #14 X 1 1/2" SST BUTTON HEAD TORX SCREWS TR#27. LOCATE SCREW IN 1/8" OF POST, 1/2" FROM TOP AND BOTTOM

3 1/2" SQ. STRUCTURAL PLASTIC LUMBER POST, COLOR: FOREST GREEN

1/8" RADIUS ON TOP OF POSTS

1 1/4" DIAMETER. A325 THRU-BOLTS. ALTERNATE DIRECTION WITH NUT AND WASHER. APPLY ZINC PRIMER WITH PINE GREEN FINISH

SLOPE TO DRAIN, ALL SIDES, TYPICAL

FINISH GRADE

L 3 1/2" X 3 1/2" X 3/4" ANGLE IRON EMBED 12" MIN. IN CENTER OF FOOTING. APPLY ZINC PRIMER WITH PINE GREEN FINISH

CONCRETE FOOTING

NATIVE SUBGRADE OR COMPACTED FILL
VANDAL FILM

THPRD staff currently uses a film-type material to decrease damage to sign panels caused by tagging and graffiti. The film is applied to the surface of sign panels, typically on top of any message on the sign.

The product currently in use is:

**MADICO Window Film, 6 mil. multi-ply film.**

As new anti-graffiti technology becomes available THPRD may wish to review the benefits of new products.
CITY OF BEAVERTON AND WASHINGTON COUNTY
SIGN CODES/STANDARDS

District staff researched City of Beaverton and Washington County Development Codes/Standards for Signage and met with City and County planners to verify the proposed sign designs. All signs designed for the THPRD Signage Master Plan comply with both the City and the County codes. All information pertaining to the City of Beaverton and Washington County Development Codes/Standards for Signage is to be verified with the City or the County and the application for a sign permit and building permit, if required, is to be completed and submitted to the City or County prior to District’s new or replacement signs being installed.

METRO REGIONAL SIGNAGE

Metro will be taking the lead in developing regional system signage to be put in place in the near future. Metro is searching for a regional brand identity and is hoping to make a decision by June 2009 that would propel this project forward. This proposed signage system is likely to affect Tualatin Hills Park & Recreation District regional trails and possibly larger parks and facilities within the District. All other THPRD parks, trails and facilities would follow the THPRD 2009 Signage Master Plan.

THE INTERTWINE – REGIONAL TRAILS SIGNAGE GUIDELINES

The Intertwine Regional Trail Signage Guidelines serves as a technical resource to guide parks and transportation agencies as they plan, design, and fabricate wayfinding signage along regional trails in the Portland-Vancouver metropolitan area. Metro and its partners developed the manual in response to requests from the public for better uniformity and consistency of signage along regional trails. Additional impetus came with the advent of The Intertwine brand and the opportunity to give the regional trail system a unifying identity.

The guidelines are intended to be followed when signing off-street regional trails and on-street bicycle and pedestrian facilities that serve as the primary routes connecting one trail segment to the next. The manual gives guidance for sign placement, messaging and content, color, size, and font. It should be used when signing new trails for the first time or when replacing or retrofitting signs along existing trails.

Since it is primarily local parks and transportation agencies that will implement the signs, Metro and its partners felt that guidelines were more appropriate than standards. The guidelines are designed to offer flexibility to agencies that already have trail sign standards in place while also providing solutions for certain conditions where existing standards may fall short. For example, these guidelines embrace the increasing ubiquity and popularity of Oregon’s standard green bicycle directional sign and recommends its use along on-street bicycle connections, while acknowledging that the sign is not ideal for use along off-street trails since it is not intended for pedestrians and does not generate intrigue about The Intertwine.

With these guidelines, parks and transportation agencies can provide regional trail users an attractive, consistent sign system.

Guidelines can be found at: http://library.oregonmetro.gov/files/intertwine_regional_trail_signage_guidelines.pdf