



Metro

600 NE Grand Ave.
Portland, OR 97232-2736

Agenda

Meeting: Smith and Bybee Wetlands Advisory Committee (SBAC)
Date: Tuesday, Nov. 27, 2018
Time: 5:30 to 7:30 p.m.
Place: Metro Regional Center - Room 270
600 NE Grand Ave., Portland

5:30 p.m.	Welcome and introductions	All
5:35 p.m.	Approve September 2018 meeting minutes	Troy Clark
5:40 p.m.	Smith and Bybee planning projects updates	Allan Schmidt
6:10 p.m.	SB Fund recommendations	SBAC sub-committee
7:05 p.m.	Conservation projects updates	Jonathan Soll
7:25 p.m.	Goals and next meeting agenda	All
7:30 p.m.	Adjourn	

Upcoming SBAC meetings:

Tuesday, January 29, 2019 at Metro Regional Center

For agenda/schedule information, contact Ann Toledo at 503.813.7565 or ann.toledo@oregonmetro.gov

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Meeting minutes

Smith and Bybee Wetlands Advisory Committee

November 27, 2018

Committee members in attendance

Troy Clark*Audubon Society of Portland (Chair)
Carrie Butler*Port of Portland (Vice Chair)
Matthew Lee*Columbia Slough Watershed Council
Bill Briggs*Oil Re-Refining Company
Emily Roth*Friends of Smith & Bybee Lakes
Jennifer Devlin*City of Portland, Bureau of Environmental Services
Jonathan Soll*Metro, Parks and Nature
Eric Tonsager*Oregon Bass and Panfish Club
Pam Arden*40-Mile Loop Trust
Sara Henderson*St. Johns Neighborhood Association
Patt Opdyke*North Portland Neighbors

Others in attendance

Allan Schmidt Metro, Parks and Nature
Ann Toledo Metro, Parks and Nature

Committee members not in attendance

Don VandeBergh* Oregon Department of Fish and Wildlife

*Denotes voting Smith and Bybee Wetlands Advisory Committee member.

WELCOME

The September 25, 2018 meeting minutes were approved.

SMITH AND BYBEE PLANNING PROJECTS UPDATE

Allan Schmidt, Senior Regional Planner in Metro’s Parks and Nature department shared updates with the committee regarding two separate projects: Columbia Blvd. Bridge and St. John’s Prairie Trail. *Attachment 1.*

Columbia Blvd. Bridge

Oregon Department of Transportation (ODOT) is the main project manager for the bridge and Allan is the local project manager/liaison. The bridge will be a City of Portland asset and will be owned and maintained by Portland Parks and Recreation. KPFF, the engineering firm chosen to design and administer construction of the bridge, will begin designing and engineering this winter. There are two possible alignments on the table for the regional trail and bridge. Expert analysis still needs to be made in order to determine the more feasible option. The foundation of the bridge is to be determined depending on the geotechnical analysis of the soils surrounding the landings. The bridge alignment will be based on the costs associated—a lot of the money in the budget is being allocated just for the design. Funding will need to be located for the construction. In addition, many agreements and negotiations need to be worked through with local jurisdictions.

Once the public engagement process starts, a Technical Advisory Committee (TAC) or Public Advisory Committee (PAC) will be formed to help guide the process. A Smith and Bybee Advisory Committee member will be asked to join a PAC group if one is formed.

St. John's Prairie Trail

This trail will be owned and operated only by Metro. Allan hopes to expedite this process and to possibly complete the trail before the bridge construction begins. The first step is to build the trail up to the site of the future overlook. Emily Roth mentioned that architecture students at Portland State University did some drawings of the future overlook a few years ago and thinks those would be of interest to Allan. Once finished, there will be about two miles of new trail on the St. John's Prairie. Dogs still will not be allowed on this trail.

The Request for Proposal (RFP) process is just beginning. Once the RFP is finished, the consultant is on board and the Scope of Work has been finalized, the Smith and Bybee Advisory Committee will have a lot of involvement with this project.

Construction drawings were created in the past for a future landfill bridge that crosses the north slough, but no progress has been made on that concept. These drawings are outdated and will need to be revisited.

Kiosk

Allan showed the final draft of the Smith and Bybee kiosk. Feedback from the group regarding incorporating information in multiple languages was advanced and added to the sign.

SMITH AND BYBEE FUND RECOMMENDATIONS

Smith and Bybee Fund balance calculation spreadsheet was handed out detailing the balance and reserves used from fiscal year 2012 (FY12) through FY18 (which ended on June 30, 2018).

Attachment 3. At the end of FY19, there is estimated to be under \$2 million in the Fund. A sub-committee was formed at the last meeting in order to assess the Smith and Bybee Fund and make recommendations for how much they would like left in the account after the end of this CNRP cycle, which is in 2021. Jonathan Soll, Emily Roth, Troy Clark, Matthew Lee and Carrie Butler were part of the sub-committee and made the recommendation to keep around \$1 million in the account for future use, especially if the levy is not renewed or if there is an emergency. *Attachment 4.*

The discussion turned from how much money should be left in the account to how the money in the account should be spent. The sub-committee outlined their recommended priorities:

Top priorities

- Restoration work
- Projects currently in process
- Invasive species management

Lesser priorities

- Recreation improvements within the management area

The sub-committee recommended that trust funds should not be used to pay for Metro staff (educators) or to fund any regional recreation improvements. They also highlighted their concern for not having enough money in the account for long-term maintenance. Many of the committee members agreed that money from the Fund should not be used to pay for Metro staff, but after discussion nothing was decided upon. The committee would still like an educator presence, but it is unclear if that would happen without the dedicated reserves from the Fund. There is no guarantee that funds will be available from another source if a decision is made to defund education. Jonathan mentioned that Smith and Bybee is a key recreation and education site for Metro, so an educator could be prioritized. No official recommendation was reached regarding funding a staff educator through the Fund.

The committee unanimously recommended that restoration work is top priority and should be funded through the account. They also recommended that the in-process projects continue to be funded to aid them to completion. In addition, it was recommended that invasive species management be funded through the account.

After discussion, the rest of the committee did not decide on the exact amount of money to have left over in the account at the end of the CNRP cycle, but they all agreed that there should be something left. This topic will be carried over to the January 2019 meeting.

GOALS FOR NEXT MEETING AND WRAP-UP

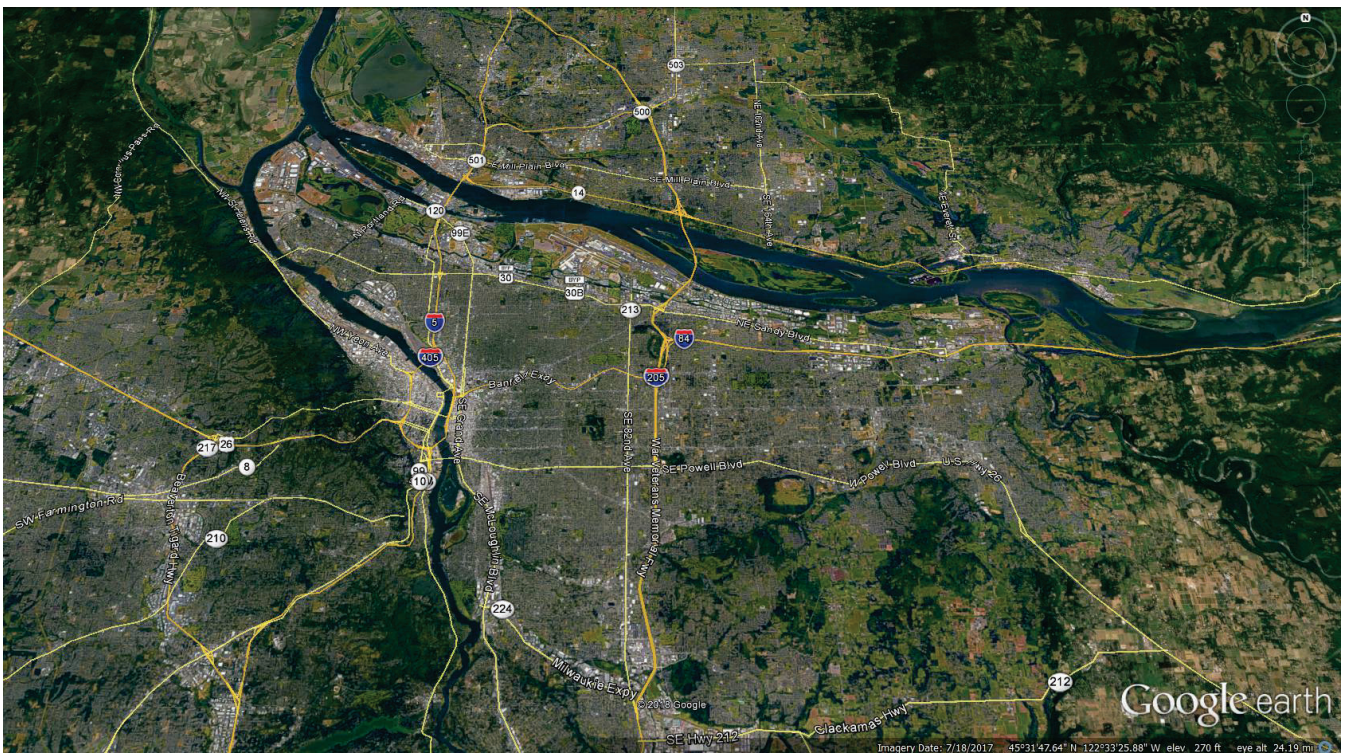
- Jonathan Soll to send out revised spreadsheet that highlights Fund allocations and details project phases that are in process and those that haven't yet started.

Meeting adjourned at 7:30 p.m.



Columbia Blvd Bridge & St. Johns Prairie Trail PROJECT UPDATE

Tuesday, November 27, 2018



Attachment 1





St Johns Prairie Trail & Chimney Park Bridge over Columbia Boulevard

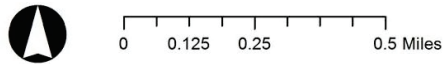
PROJECT 1
Chimney Park Trail & Bridge over Columbia Boulevard

- ■ ■ ■ ■ Proposed Trail

PROJECT 2
St Johns Prairie Trail & Overlook

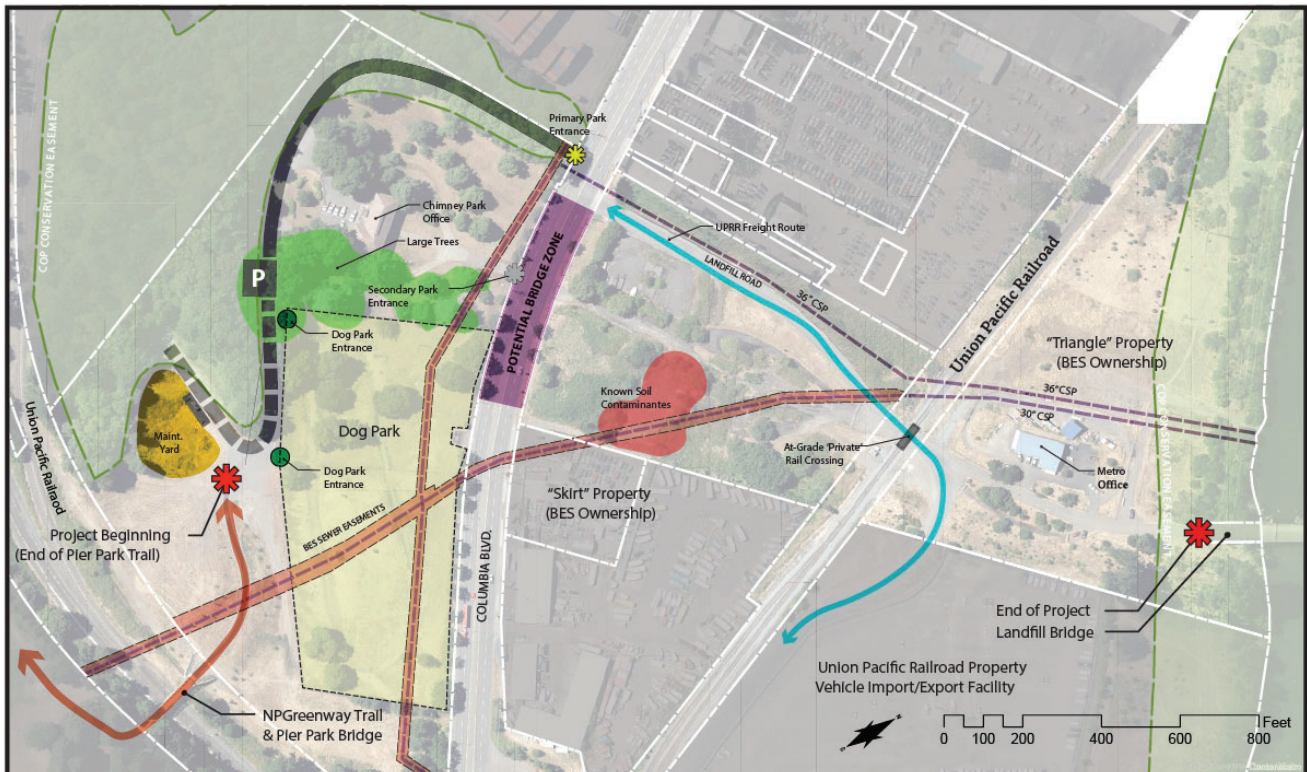
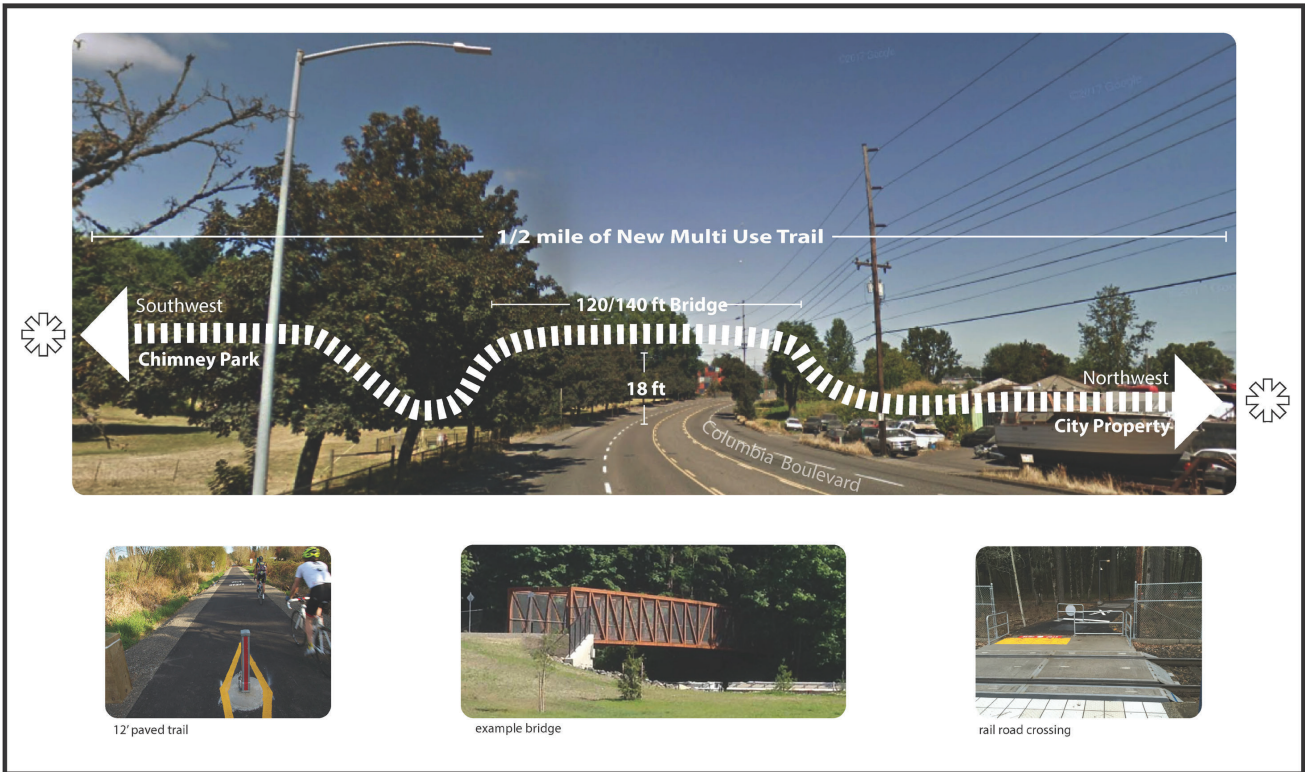
- — — — — Proposed Trail - Phase One
- - - - - Proposed Trail - Phase Two

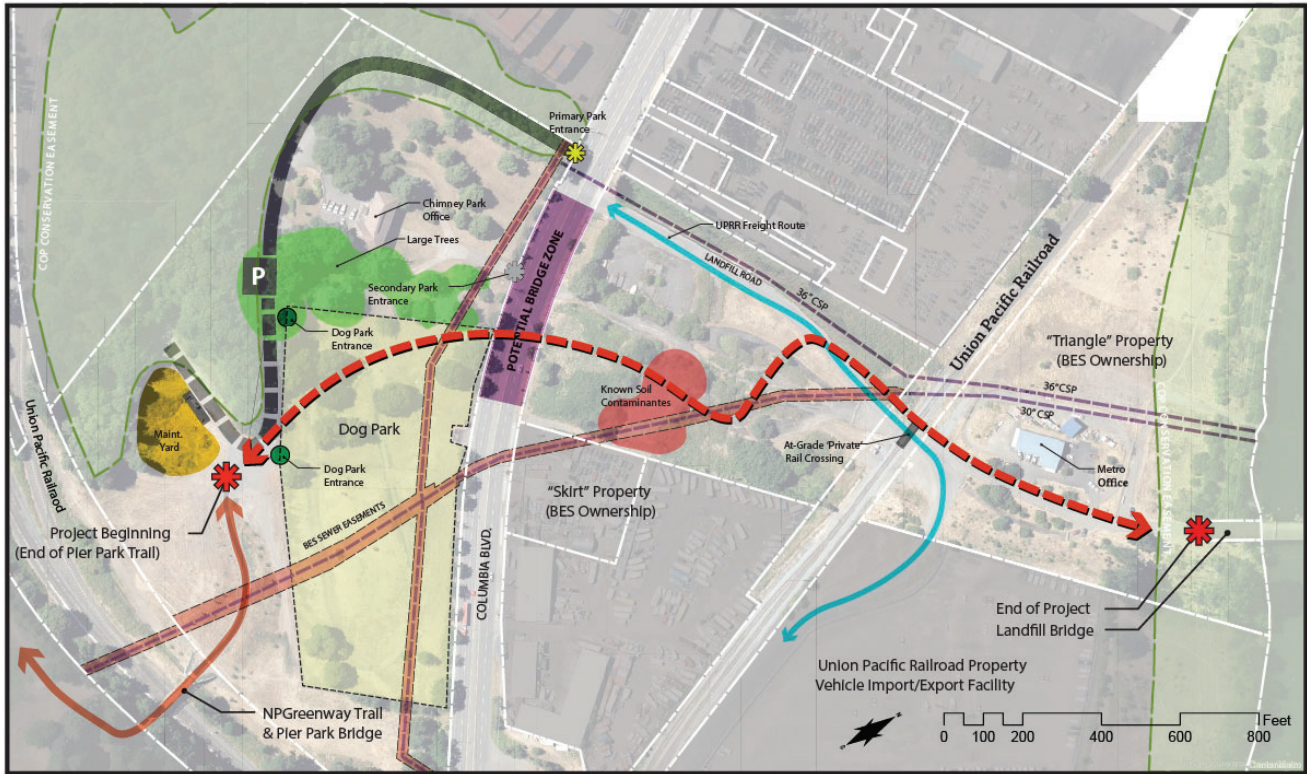
- ● ● ● ● Existing Regional Trail
- ||||| Railroad
- ▭ Metro Property
- ▭ Port of Portland Property
- ▭ BES Property
- ▭ Portland Parks Property



1. Columbia Blvd. Bridge



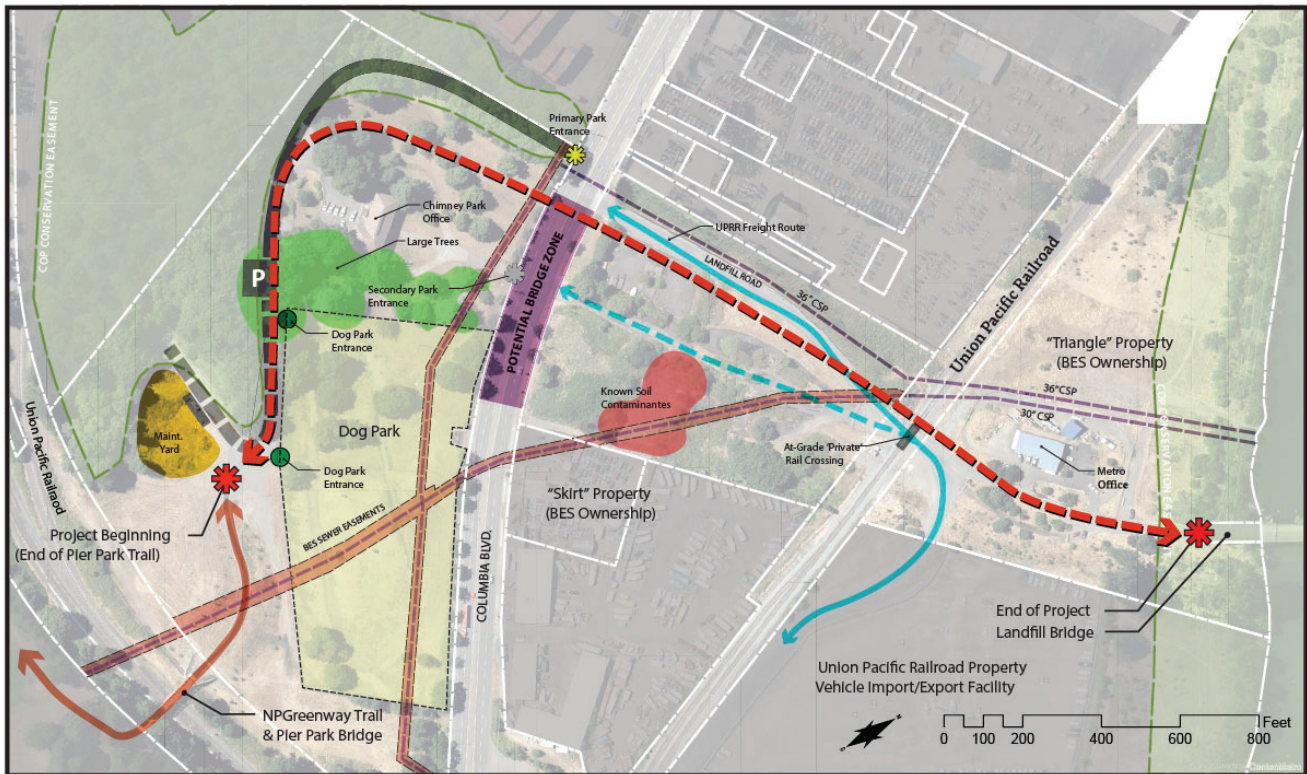




North Portland Greenway
COLUMBIA BLVD. BIKE AND PEDESTRIAN BRIDGE

Possible Alignment #1

May 2018



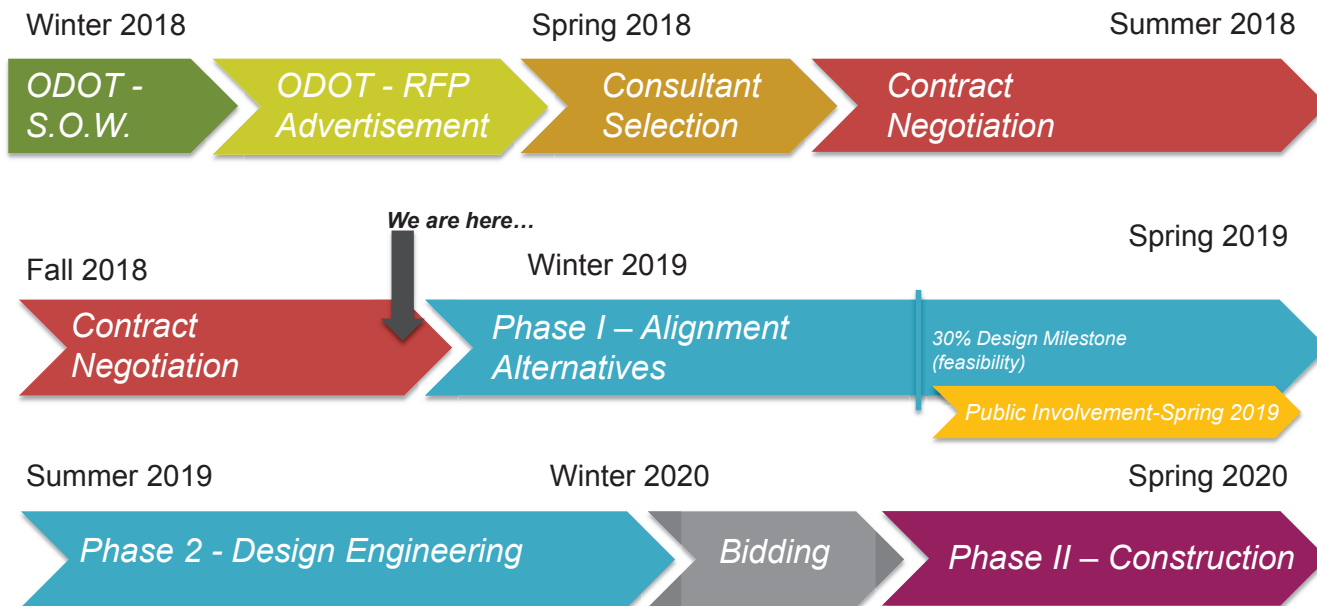
North Portland Greenway
COLUMBIA BLVD. BIKE AND PEDESTRIAN BRIDGE

Possible Alignment #2

May 2018

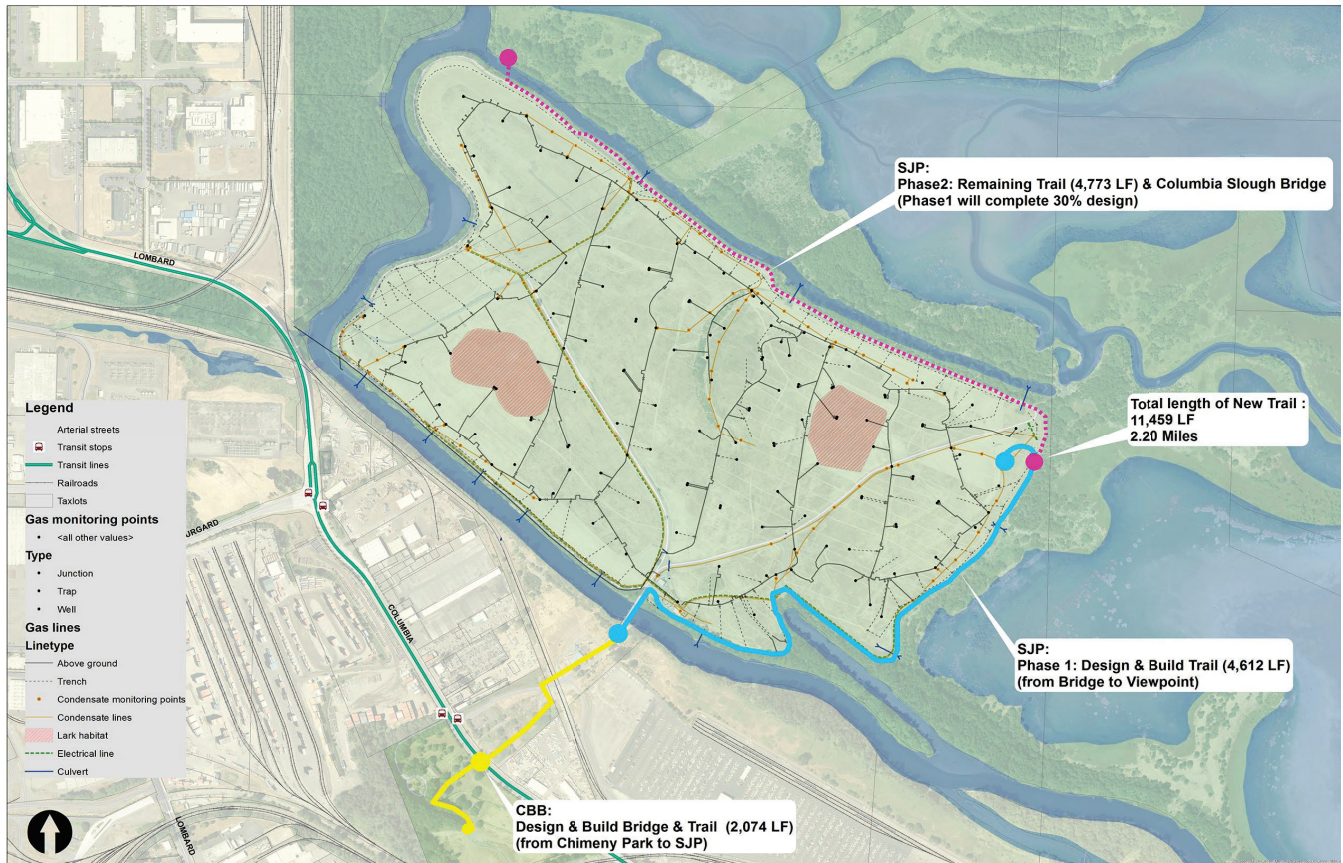
Columbia Blvd. Bridge

DRAFT Schedule



2. St. Johns Prairie Trail





St. Johns Prairie Trail

- Project planning, design and construction to be a “staggered” with Columbia Blvd. Bridge project (CBB) coming after SJP Design and possible build.
- Public involvement of CBB and Prairie Trail (SJP) design will also be “staggered” (PP&R lead on CBB, Metro Lead on SJP)
- SJP Phase 1 - design & build trail from landfill bridge to viewpoint & 30% design of N. Slough Bridge (phase 2)
- SJP Phase 2 –Trail & N. Slough Bridge (To be completed when funding becomes available)

Attachment 1
We are here...

St. Johns Trail Prairie DAFT Schedule

Winter 2019

Spring/Summer 2019

Summer 2019

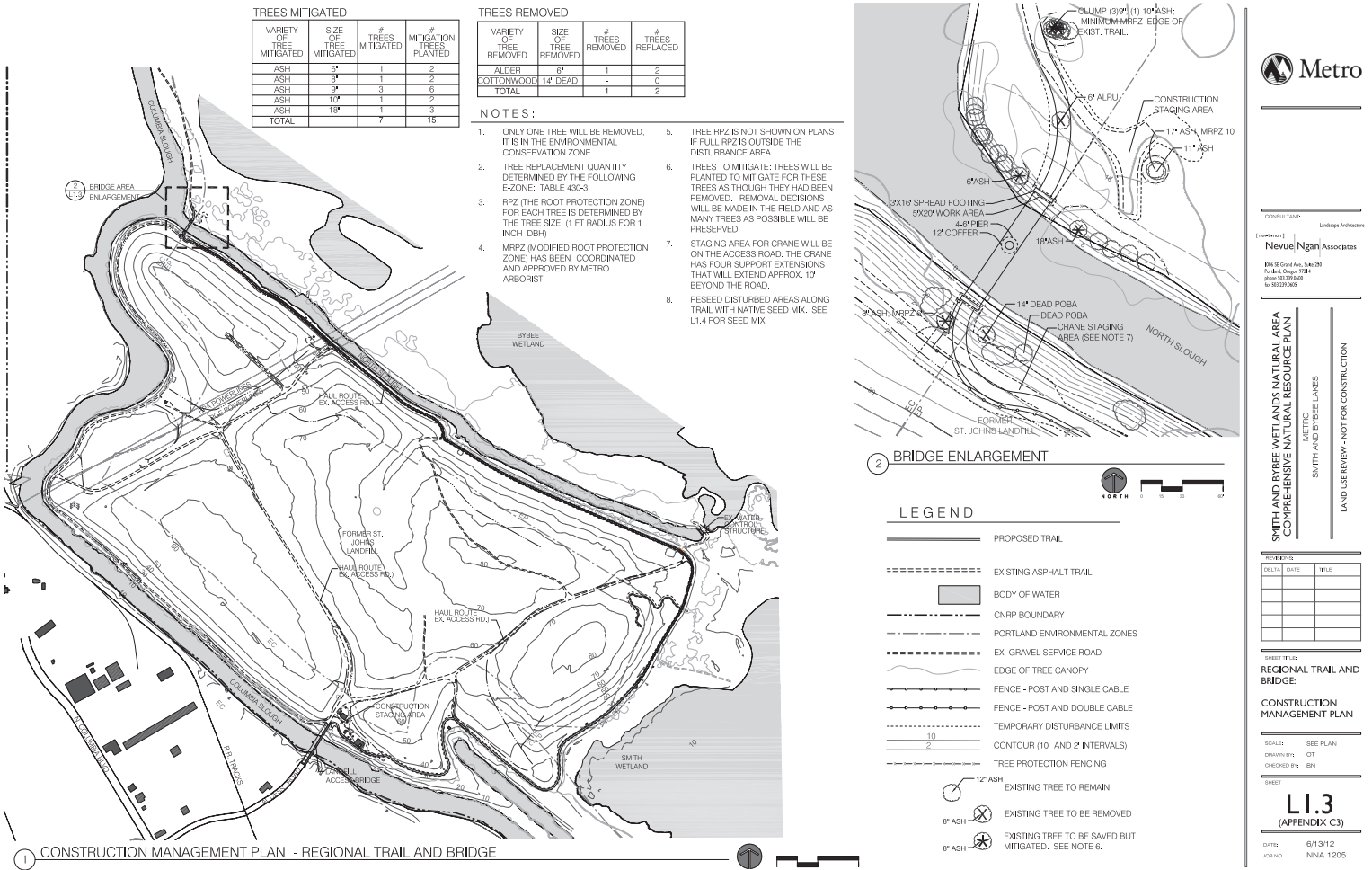


Fall 2019

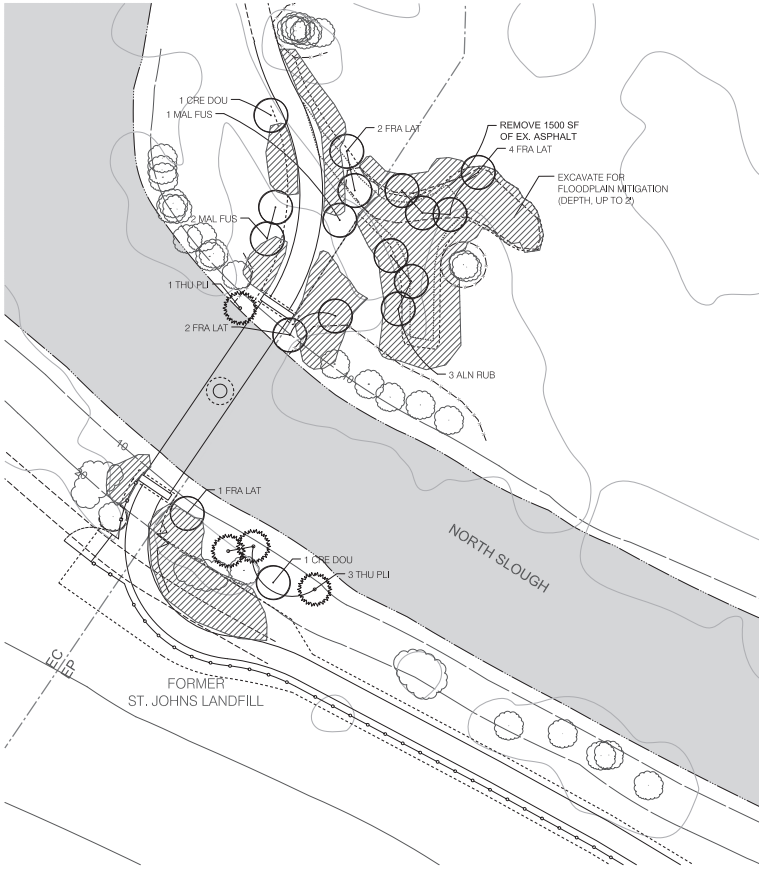
2020



*Schedule likely to change



Attachment 1

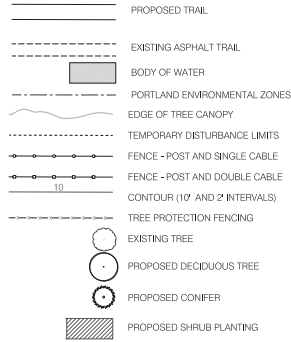


1 MITIGATION PLAN - REGIONAL TRAIL AND BRIDGE

PLANT SCHEDULE

Botanical Name	Common Name	Quantity	Plan Symbol
1/2" inch cal. Trees/Large Shrubs			
<i>Alnus Rubra</i>	Red Alder	3	ALN RUB
<i>Ceteagus Douglasii</i>	Black Hawthorn	2	CRE DOU
<i>Fraxinus latifolia</i>	Oregon Ash	9	FRA LAT
<i>Malus fusca</i>	Pacific Crabapple	3	MAL FUS
<i>Thuja siliata</i>	Western Redcedar	4	THU PLI
Total # mitigation trees = 17 + 20% = 21			
Shrub/Seed Mix			
<i>Salic. Rubra</i>	Columbia River willow	23	
<i>Ribes sanguineum</i>	Red Flowering Currant	45	
<i>Rosa pilocarpa</i>	Cluster Rose	45	
<i>Spiraea douglasii</i>	Spiraea	12	
<i>Oenothera caesalpinis</i>	Indian Plum	23	
<i>Cornus sericea</i>	Red Osier Dogwood	34	
<i>Physocarpus capitatus</i>	Pacific Ninebark	45	
Total # Shrubs = 227			
Native Herbaceous Seed Mix			
		Lbs/Acre	
*Seed in all areas that have been disturbed.			
<i>Deschampsia cespitosa</i>	Tufted Hairgrass	3	
<i>Leersia oryzoides</i>	Rice Cutgrass	10	
<i>Agrostis exaristata</i>	Spike Bent Grass	1	
<i>Deschampsia elongata</i>	Slender Hair Grass	1	
<i>Hordeum brachyanthum</i>	Meadow Barley	2	
<i>Carex lestopoda</i>	Slender foot sedge	3	
Total Lbs/Acre		20	

LEGEND



CONSULTANTS Landscape Architecture

PROJECT: 1
Neve Ngar Associates
 856 E. Coast Ave., Suite 205
 Portland, Oregon 97214
 phone: 503.229.0668
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SMITH AND BYBEE WETLANDS NATURAL AREA
 COMPREHENSIVE NATURAL RESOURCE PLAN
 METRO
 SMITH AND BYBEE WETLANDS
 LAND USE REVIEW - NOT FOR CONSTRUCTION

REVISIONS	DATE	BY

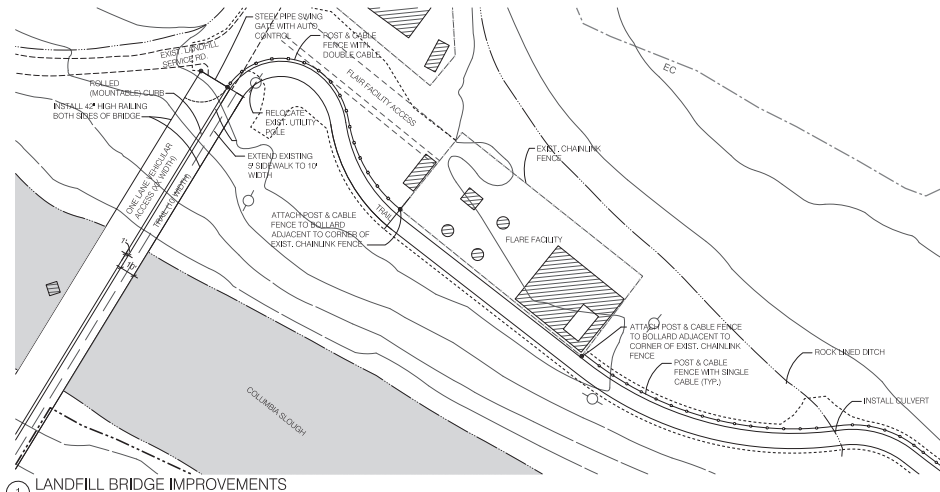
SHEET TITLE
REGIONAL TRAIL AND BRIDGE

MITIGATION PLAN

SCALE: SEE PLAN
 DRAWN BY: OT
 CHECKED BY: ENJ

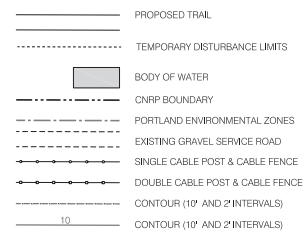
L1.4
 APPENDIX C4

DATE: 6/13/12
 JOB NO.: NWA 1205



1 LANDFILL BRIDGE IMPROVEMENTS

LEGEND



CONSULTANTS Landscape Architecture

PROJECT: 1
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 Portland, Oregon 97214
 phone: 503.229.0668
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REVISIONS	DATE	BY

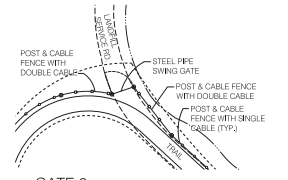
SHEET TITLE
REGIONAL TRAIL AND BRIDGE

DETAILS: GATES AND BRIDGE

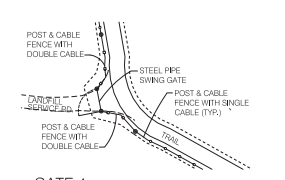
SCALE: SEE PLAN
 DRAWN BY: OT
 CHECKED BY: ENJ

L1.5
 APPENDIX C5

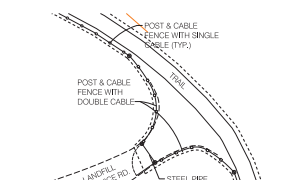
DATE: 6/13/12
 JOB NO.: NWA 1205



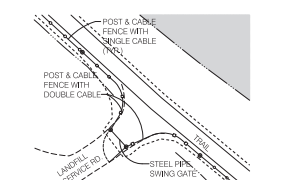
2 GATE 2



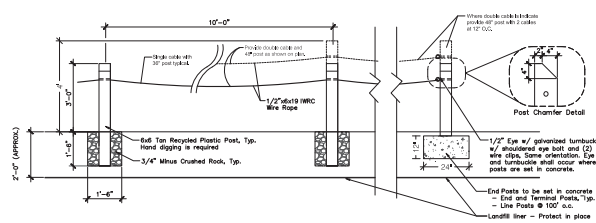
4 GATE 4



3 GATE 2

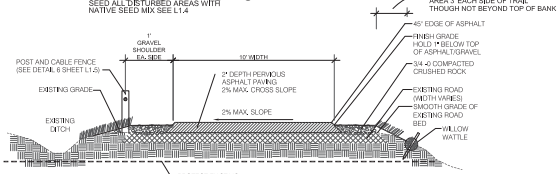


5 GATE 5

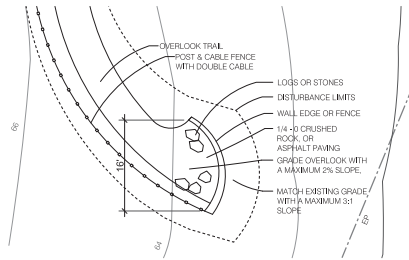


6 POST AND CABLE FENCE

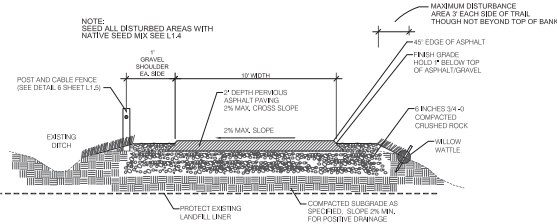
Attachment 1



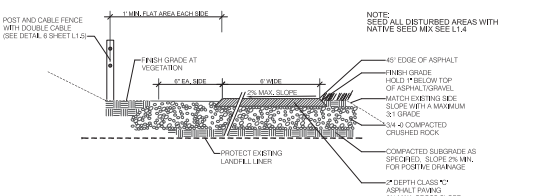
1 PAVED TRAIL TYPE A: TRAIL ON EXISTING GRAVEL SERVICE RD.
NTS



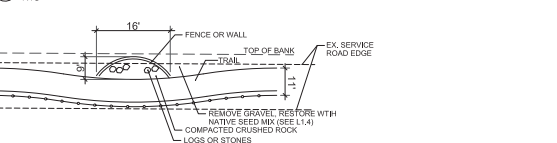
5 OVERLOOK
NTS



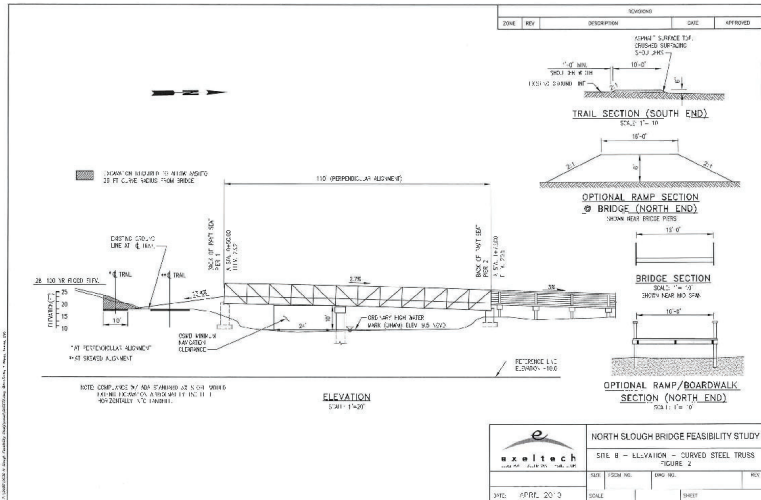
2 PAVED TRAIL TYPE B: TRAIL ON LANDFILL
NTS



3 OVERLOOK TRAIL
NTS



4 VIEW POINT
NTS



6 BRIDGE



CONSULTANTS
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**SMITH AND BYBEE WETLANDS NATURAL AREA
COMPREHENSIVE NATURAL RESOURCE PLAN**
METRO
SMITH AND BYBEE LLC
LAND USE REVIEW - NOT FOR CONSTRUCTION

DATE	BY	CHKD	APP'D

SHEET TITLE
REGIONAL TRAIL AND BRIDGE

DETAILS

SCALE: SEE PLAN
DRAWN BY: QJ
CHECKED BY: BN

L1.6
APPENDIX C6

DATE: 6/13/12
JOB NO: NWA 1205

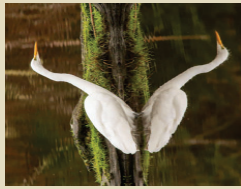


Questions?

Welcome | Bienvenido | 欢迎 | Chào mừng bạn | Добро пожаловать

Smith and Bybee Wetlands

Covering more than 2,000 acres, Smith and Bybee Wetlands is one of the largest urban freshwater wetlands in the United States and among the best places to view wildlife in the region. Discover basking turtles in the spring, creepy-crawly insects in the summer, migrating birds in the fall and soaring raptors in the winter. Any time of year, you could spot muskrats, beavers, black-tailed deer, raccoons, cottontail rabbits, river otters, long-tailed weasels or coyotes.

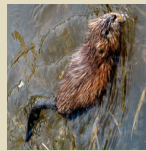


The great egret (*Ardea alba*) was nearly hunted to extinction in the late 19th century. Today you can find them at Smith and Bybee Wetlands.

In late summer and fall, watch the mudflats for the hearty, shovel-shaped leaves of wapato. The wapato's golf ball-sized tuber is an important first food to indigenous people across the region.

Like all land along the Columbia, this area changed dramatically as the region's population began to grow in the 1880s. In 1948, about one mile east of here, the dike holding back Smith Lake broke and flooded Vanport, displacing 18,500 people.

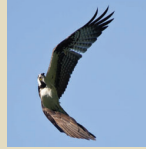
Be on the lookout!



Muskrat
Ondatra zibethica



Wapato
Sagittaria latifolia



Oriole
Piranga hialiaurus



Western painted turtle
Chrysemys picta bellii



Learn more
oregonmetro.gov/smithandbybee

Apredna más | 了解更多
Tìm hiểu thêm | Подробности



For more information call 503-797-1545 or visit oregonmetro.gov/parks

Be safe, have fun

- Park is open daily, sunrise to sunset.
- No littering, fires, pets, alcohol or hunting.
- Stay on trails to protect sensitive habitat.

Pets policy: Dogs and other pets are not allowed at Smith and Bybee Wetlands. Pets can damage sensitive habitat areas.

Dogs are allowed on a leash at Kelley Point Park, located at the northwest end of Marine Drive and all Portland city parks. City rules require that pet owners pick up after their dogs.

Violations of these or any other park rules are subject to citation and/or ejection. (Metro Code, Title 10)
Liability Waiver: Metro and Metro Parks do not assume any liability for personal injury, death, or property damage that may result from the use of the park. (Metro Code, Title 10)
Revised January 10, 2017



Cuidese, diviértase

- El parque está abierto todos los días, desde el amanecer hasta el atardecer.
- No tirar basura, prender fuego, traer mascotas, consumir alcohol, ni cazar.
- Permanezca en los senderos para proteger el hábitat sensible.

Política de mascotas: No se permiten perros ni otras mascotas en los senderos de Smith y Bybee. Las mascotas pueden dañar áreas sensibles del hábitat.

Se permiten perros con correa en el extremo noroeste de Marine Drive en todos los parques de la ciudad de Portland. Las reglas de la ciudad exigen a los dueños a recoger los desechos de sus mascotas.

Violaciones de estas o de cualquier otra regla del parque están sujetas a citación o expulsión. (Código de Metro, Título 10)

AVISO DE RESPONSABILIDAD: Metro y Metro Parks no asumen ninguna responsabilidad por lesiones personales, muerte o daños a la propiedad que pudieran ocurrir mientras se usa el parque. (Código de Metro, Título 10)
Revisado el 10 de enero de 2017

Hãy giữ an toàn và vui chơi

- Công viên mở cửa hàng ngày, từ bình minh đến hoàng hôn.
- Không xả rác, gây cháy nổ, mang theo vật nuôi, rượu hoặc săn bắn.
- Luôn đi trên đường mòn để bảo vệ môi trường sinh thái nhạy cảm.

Chính sách với thú cưng: Chó và các vật nuôi khác không được phép vào Khu điểm Bybee và Bybee. Vật nuôi có thể làm hỏng các khu vực sinh thái nhạy cảm.

Cho phép chó có dây xích tại Kelley Point Park, nằm ở đầu phía tây của Marine Drive và tất cả các công viên thành phố của Portland. Quy định của thành phố yêu cầu chủ chó vật nuôi phải dọn vệ sinh cho chủ của mình.

Những vi phạm quy định của công viên có thể bị phạt bằng tiền hoặc bị trục xuất khỏi công viên. (Quy định của Metro, Mục 10)

THÔNG BÁO TRÁCH NHIỆM: Metro và Metro Parks không chịu trách nhiệm về bất kỳ thương tổn nào do việc sử dụng công viên gây ra. (Quy định của Metro, Mục 10)
Revised January 10, 2017

注意安心，尽情享受

- 公園每天開放，从日出到日落。
- 不要乱扔垃圾，生火，携带宠物，饮酒或狩猎。
- 为保护敏感的自然地，请留在步道上。

宠物政策: Smith and Bybee Wetlands 不允许宠物进入。宠物可能会破坏敏感的自然地。

在 Kelley Point Park 允许拴绳的狗。位于 Marine Drive 西北端的所有波特兰城市公园。城市规则要求宠物主人带狗散步后清理粪便。

违反这些或其他公园规定将受到处罚或驱逐。 (Metro 法规, 标题 10)

AVISO DE RESPONSABILIDAD: Metro y Metro Parks no asumen ninguna responsabilidad por lesiones personales, muerte o daños a la propiedad que pudieran ocurrir mientras se usa el parque. (Código de Metro, Título 10)
Revisado el 10 de enero de 2017

Будьте осторожны и получайте удовольствие

- Парк открыт ежедневно, с рассвета до заката.
- Мусорить, разжигать огонь, приносить с собой домашних животных, алкоголь и распивать спиртные напитки запрещается.
- Не выходите за пределы троп, чтобы не нарушить равновесие естественной среды обитания.

Правила посещения с домашними животными: Собаки и другие питомцы не допускаются на территорию водно-болотных угодий Smith и Bybee. Домашние животные могут нарушить естественную среду обитания.

В парке Kelley Point, расположенный в северо-западном конце Marine Drive, разрешено гулять с собаками на поводке. Правила требуют, чтобы владельцы собак убирали за собой.

Нарушение правил посещения парка может повлечь штраф или исключение из парка. (Метро Кодекс, Титул 10)

УВЕДОМЛЕНИЕ ОБ ОТВЕТСТВЕННОСТИ: Metro и Metro Parks не несут ответственности за любые травмы или повреждения имущества, которые могут возникнуть в результате использования парка. (Метро Кодекс, Титул 10)
Обновлено 10.01.2017

Smith & Bybee Fund Balance Calculation

	FY12	FY13	FY14	FY15	FY16	FY17	FY18
Beg Bal FB	3,865,963	3,740,463	3,590,891	3,446,279	3,226,101	2,985,334	2,509,867
Reserves Used	(125,500)	(149,572)	(144,612)	(220,178)	(240,767)	(475,467)	(289,861)
Ending FB	<u>3,740,463</u>	<u>3,590,891</u>	<u>3,446,279</u>	<u>3,226,101</u>	<u>2,985,334</u>	<u>2,509,867</u>	<u>2,220,006</u>

Attachment 4

November 26, 2018

Notes and Recommendations from a the Smith and Bybee Management Sub-Committee on the Trust Fund

Meeting Date: November 14, 2018

Attending:

Jonathan Soli, Metro

Emily Roth (note taker), Friends of Smith and Bybee Lakes

Troy Clark, Audubon

Matthew Lee, Columbia Slough Watershed Council

Carrie Butler, Port of Portland

Jonathan handed out:

1. Smith and Bybee Fund Balance and Projected Spending - he presented this information at the last committee meeting.
2. Smith and Bybee Restoration and Management Projected Spending Levy.

We went over the numbers so everyone had a clear understanding of what they meant.

- Jonathan was going to get clarification for us on a few of the item. See his email from 11/26.
- Staff funding has fluctuated over the years, in FY 16 and 17 it was much higher than in other years.
- Time coded to non-project costs can be many things, including a contract for controlling nutria or invasive plant species.
- Total non-staff time costs are for money spent doing work on the ground, not staff.

There are basically four funding options for Metro Parks & Nature

1. Operating Levy FY19-23, this is used 50/50 with the trust fund for all restoration work at the wetlands.
2. General Fund - tax based
3. Grants for large projects and access
4. Partner organizations

Additionally for Smith and Bybee there is the trust fund.

The sub-committee discussed priorities for trust fund expenditures at the wetlands:

- All agreed restoration work is the highest priority
- It is important to fund in-progress project, to get them completed
- Invasive species management is important.
- Secondary are recreation improvements within the management area. Trust Funds should not be used for regional recreation improvements.
- Metro staff should not be funded through the trust fund.
- Concerned that there is enough money in the trust fund for long term maintenance.

Recommendation:

Keep \$1 million to \$1.5 million in the trust fund for future use, especially if the levy is not renewed and for emergency needs. The amount depends on what is now in the trust fund and how much is needed to complete projects in progress.