

CITY COUNCIL WORK SESSION Wednesday, April 17, 2019

265 Strand Street, St. Helens, OR 97051 www.ci.st-helens.or.us

Welcome!

All persons planning to address the Council, please sign-in at the back of the room. When invited to provide comment regarding items not on tonight's agenda, please raise your hand to be recognized, walk to the podium in the front of the room to the right, and state your name only. You are not required to give your address when speaking to the City Council. If you wish to address a specific item on the agenda, you should make your request known to the Mayor as soon as possible before the item comes up. The Council has the authority to grant or deny your request. Agenda times and order of items are estimated and are subject to change without notice.

- 1. 1:00 p.m. Call Work Session to Order
- 2. Visitor Comments Limited to five (5) minutes per speaker
- 3. **Discussion Topics**
 - 3.A. Habitat for Humanity Request for Waiver of Fees Jennifer Anderson, HFH Ex. Dir.
 - 03a. CCHFH Request for SDC Waiver 2019.pdf
 - 3.B. Discussion Regarding Revamping the Visitors' Center Simon Date, Chamber Ex. Dir.
 - 3.C. Presentation of Little Free Library for Campbell Park Donated by Thomas O'Hanlon
 - 03c. 2019 O'Hanlon Thomas Little Free Library.pdf
 - 3.D. Presentation of Little Free Library for Walnut Tree Park Donated by Lynne Pettit
 - 03d. 2019 Pettit Lynne Little Free Library.pdf
 - 3.E. Communications 3rd Quarter Report Crystal 03e. Jan to March 2019 Communications Report.pdf
 - Review Annual Recommendation to Adjust Cascades Reserve Allocation -Neal

The St. Helens City Council Chambers are handicapped accessible. If you wish to participate or attend the meeting and need special accommodation, please contact City Hall at 503-397-6272 in advance of the meeting.

03f. 4-17-2019 AnnualTAC Adjustment.pdf

- 3.G. Review Proposed Ordinance No. 3236 Regarding Portable Privies Jacob 03g. Ord No 3236 Portable Privies PENDING 050119.pdf
- 3.H. Godfrey Park Master Plan Presentation Matt 03h. Master Plan Godfrey Park.pdf
- 3.l. Discussion Regarding Proposed Recreation Fee Matt 03i. Council Meeting 4.17.19 Recreation Program.pdf
- 3.J. Discussion Regarding Budget Requests for 2019/20

4. Department Reports

- 4.A. Administration/Community Development Departments Report 04. ADMIN&CD Dept Report.pdf
- 4.B. Public Works Department Report 04. PW Dept Report.pdf
- 5. Council Reports
- 6. Other Business
- 7. Adjourn

Executive Session - Following the conclusion of the Council Work Session, an Executive Session is scheduled to take place to discuss Real Property Transactions, under ORS 192.660(2)(e) and Consult with Counsel/Potential Litigation, under ORS 192.660(2)(h). Representatives of the news media, staff and other persons as approved, shall be allowed to attend the Executive Session. All other members of the audience are asked to leave the Council Chambers



April 5, 2019

St. Helens City Council 265 Strand Street St. Helens, OR 97051

Dear Councilors,

Thank you so much for joining us in our effort to build affordable housing in St. Helens. I appreciate your concern over the housing crisis in our area and the efforts underway to understand the issues and possible solutions. Our goal for our next project is to provide homeownership opportunities to two very-low income families.

We purchased a dilapidated home on South 7th Street and plan to replace it with a duplex (technically two townhouses). This project is a challenge for our organization, but the idea of replacing a blighted property with two new homes is rewarding. I know this property has been a problem for the neighborhood generating numerous calls to the police.

My hope is to offer these homes at our lowest price point in years. There are a number of obstacles to this goal including the added cost of asbestos testing and abatement; demolition and disposal of the structure; and fees associated with dividing the land. All of these costs have not been a factor for our past projects.

I am writing to ask your help with some of the upcoming fees associated with this project. Historically, the City has forgiven the System Development Costs (SDCs) associated with Habitat homes. This waiver is instrumental in helping us provide low-cost home ownership opportunities in a way that is sustainable for our organization. I am hoping you will consider again waiving the SDCs for this project (\$14,148.36) as well as reducing the in-lieu-of fee for the sidewalk construction. I have attached estimates for both fees. Please note the sidewalk fee is 125 percent of estimated cost of construction. Since the property is located on a corner and the 100-foot length of the property is on a collector street, the sidewalk fee is \$7,795 (We paid \$2488.75 on our last project). I would appreciate very much if you could waive this also or reduce it by at least \$5,000.

Your help with these fees would significantly impact this project and allow us to make these homes affordable to hard-working folks who otherwise would never be able to achieve their dream of home ownership.

Thank you for considering this request.

Sincerely,

Jennifer Anderson Executive Director

Columbia County Habitat for Humanity

From: Heidi Davis

To: habitat@opusnet.com

Date: Friday, March 29, 2019 4:21:21 PM Subject:SDC info Plymouth/S. 7th Duplex

Hi Jennifer,

After speaking with our Engineer, Sue Nelson she'd like to see a $\frac{1}{2}$ SDC credit given to each side of the duplex to equal the 1 EDU credit Habitat will receive for the demo'd house at 497 S. 7^{th}

Below is a chart showing what each SDC/connection charge will be for each side of the duplex after the $\frac{1}{2}$ credit is applied. Please let me know if you have any other questions.

Thanks,

	Duplex Side A	Duplex Side B
WATER SDC FEE	\$1,680.50	\$1,680.50
WATER CONNECTION FEE	\$725.00	\$725.00
SEWER SDC FEE	\$2,058.50	\$2,058.50
SEWER CONNECTION FEE	\$135.00	\$135.00
STREETS SDC FEE	\$931.26	\$931.26
PARKS SDC FEE	\$1,472.00	\$1,472.00
STORM SDC FEE (only charged 219 sq ft per unit)	\$71.92	\$71.92

Total Due:	\$7,074.18	\$7,074.18	٦

Heidi Davis City of St. Helens

Building & Administration Secretary

Direct: 503-366-8218 Fax: 503-397-4016 www.ci.st-helens.or.us



City of St. Helens

Sidewalk Construction

Fee-In-Lieu Calculation

Municipal Code 17.152.060(6)

Property Address:		ESTIMATE S. 7th Street				
Proposed Sidewalk	Di	mensions, Full Frontage o	f Pı	roperty:		
Length, FT		Width, FT *		Area, SF		
58.00	Х	5.00	=	290	Gross area of sidewalk	
enter number	7	enter number			S. 7th Local street side	
Proposed Sidewalk	Di	mensions, Full Frontage o	f Pr	operty:		
Length, FT		Width, FT *		Area, SF		
100.00	X	6.00	= [600	Gross area of sidewalk	
Proposed Driveway	Δr	anroach:			Plymouth Collector street side	
Length, FT	7	Width, FT *		Area, SF	7	
36.00	Х	5.00	= [180	Total Area of Driver	
enter number		equal to sidewalk width	L	180	Total Area of Driveway Approach	
Determine Total Side	ew	alk Area:				
Gross Area of		Subtract Total Area of		Fatal Cida		
Sidewalk		Driveway Approach	- 1	Total Sidewalk		
		Diveway Approach	/	Area, SF		
890	- [180	- [710	Total area of Sidewalk	
CALCULATE IN-LIEU-)E	FEE FOR SIDEWALK CONS	-	LICTION		
In-Lieu-Of Construction	on	Fees at 125% Cost	IK	UCTION:		
4" Thick Sidewalk, pe				\$8.00	Face are an investment of	
6" Thick Driveway Ap					Fees are reviewed annually at a	
		, , , , , , , , , , , , , , , , , , , ,		Ş11.73	minimum and revised as necessary	
Sidewalk Area, SF	_!	Sidewalk Cost Per SF				
710	x [\$8.00 =		\$5,680.00	Total Sidewalk Cost	
Approach Area, SF	7	Approach Cost Per SF			Plus	
180	_	\$11.75 =		\$2,115.00	Total Approach Cost	
					77.	
TOTAL IN-LIEU-O	FF	EE FOR SIDEWALK		¢7.705.00	0.00	
CONST	R	UCTION		\$7,795.00	GL 205-000-033010	

Filed by: Thomas O'Hanlon	Application No:
Organization:	Date Filed:
Address: 35485 Oakwood Drive	RECEIVED
Phone: (503)894-0429	MAR 22 2019
E-mail: tvohanlo@gmail.com	OFFICE OF ST. HELENS
Detailed Description of Donated Item (attach addit	ional pages, drawings, diagrams and photos, as necessary)
back reading, "The more that you read, you know, the more places you'll go." (S release and additional item details.)	n the Hat' theme with a Dr. Seuss quote on the the more things you will know, The more that See additional pages for photographs, imagery lens Arts & Cultural Commission to contribute
to their efforts of bringing more Little Front	
Location (include reasons for location choice)	
Campbell Park - to add to the existing atmosphere o in the community. (See additional pages for vicinity r	f the area as well as to encourage literacy and inspire creativity map and site plan.)
Placement (who, how, when) The Little Free Library is constructed and ready for ir Free Library to the also gifted Library Post with Topp	nmediate placement. Public Works would attach the gifted Little er. (See additional pages for how to install.)
Term (length of time you would like the donated item to remain Until item is no longer a value to the community or if	
	ed to perform) c UV Varnish Gloss would be applied by the Arts and Cultural Arts and Cultural Commission. (See attached pages for more
Signature Than Ofform	
Signing this document means that you have read and unders property, and that you, and by extension everyone belonging to t	tand the City's policy concerning the placement of donated items on City he organization on behalf of whom you are filing this application, accept the

terms and conditions as set forth in the Policy section of this document.

Filed by: Thomas O'Hanlon	Applicati	on No:			
Organization:	Date Filed:				
Arts & Cultural or Parks Commission	-Marie Control of the				
The Country of China commission	approve	approve w/ changes	decline		
Concept:					
Location:					
Term:		,			
Maintenance:					
Council - Concept					
	approve	approve w/ changes	decline		
Concept:					
Location:					
Term:					
Maintenance:					
Public Works					
Fubile Works	approve	approve w/ changes	decline		
Design:	approx.	apprece try enanges	ucoc		
Location:					
Term:					
Maintenance:					
Community Development					
The state of the s	approve	approve w/ changes	decline		
Design:					
Location:					
Term:					
Maintenance:					

Filed by: Thomas O'Hanlon	Applicati	on No:	
Organization:	Date File	d:	
Other agency:	name:_		
,	approve	approve w/ changes	decline
Design:			
Location:			
Term:			
Maintenance:			
Other agency:	name:_		
	approve	approve w/ changes	decline
Design:			
Location:			
Term:			
Maintenance:			
Other agency:	name:		
	approve	approve w/ changes	decline
Design:			
Location:			
Term:			
Maintenance:			
Council - Final			
	approve	approve w/ changes	decline
Design:			
Location:			
Term:	,		*
Maintenance:			

City of St. Helens RESOLUTION NO. 1547

A RESOLUTION TO APPROVE A POLICY AND APPLICATION FOR THE ACCEPTANCE AND PLACEMENT OF DONATED ITEMS ON CITY PROPERTY

WHEREAS, the City of St. Helens ("City") recognizes the desire on the part of citizens to place donated items on public property; and

WHEREAS, over the years, a number of such items have been placed in various public locations around the City, some with approval and some without approval; and

WHEREAS, a policy should be adopted so that donors of such items have a clear understanding of the terms under which the City will allow the placement of such items and to provide a policy and procedure for the donation of items which addresses the concerns of the citizens and the needs of the City.

NOW, THEREFORE, the City of St. Helens resolves as follows:

Section 1. Consideration of Request. The City will consider, on a case-by-case basis, the request of any person or group of persons to place a donated item or items on public property, provided the approved procedure has been followed, and so long as the donated property meets or exceeds standards for construction and materials or species in the case of trees or shrubs.

Benches shall be made of wood and shall be contoured or flat styled pedestal outdoor benches, unless an alternative material is approved by the City Arts & Cultural Commission and/or Parks Commission. Alternative materials may be approved if the donor can show that circumstances exist that make it appropriate to use the alternative material. Benches must be purchased through a City approved manufacturer. A brass plaque in a size not to exceed $2\frac{1}{2} \times 6$ inches in size may be affixed to the bench.

Trees planted in City facilities must be at least 2 inches in caliper, native to the area and fit within the existing landscape scheme of the park or the adopted tree plan for the park, as determined by the City Arts & Cultural Commission and/or Parks Commission.

Plaques may only be placed in conjunction with a bench or a tree, not as a stand alone feature. Plaques set in concrete, aggregate rock or a boulder must be made of bronze and be no larger than $8\frac{1}{2} \times 11$ inches in size. Plaques affixed to benches may not exceed $2\frac{1}{2} \times 6$ inches in size. No other plaques shall be allowed. Plaque design shall be approved by the City Arts & Cultural or Parks Commission.

Section 2. No Guaranteed Approval. Consideration of an application by the City does not guarantee approval. The City reserves the right to deny any application for placement of a donated item or items.

- **Section 3.** Additional Agency Approval. City Council and staff will determine which additional agencies, if any, must review the application and grant written approval.
- **Section 4. Items Sole Property of the City.** Items donated and placed on City property become the sole property of the City at the time of placement.
- **Section 5. Disposition of Donated Items.** City Council shall determine the useful life span of a donated item and shall determine the disposition of the item if the item is damaged, destroyed or reaches the end of its life span.
- **Section 6.** No Guarantee or Obligation. The City cannot guarantee the security of items donated, including works of art or memorials, and placed on public property. Placement on public property does not obligate the City to repair or replace the item.
- **Section 7.** Removal of Items. City Council will have the authority to remove donated items temporarily or permanently at City Council's sole discretion.
- **Section 8.** Alternate Election. If the City elects not to repair or replace damaged items permanently or to remove an item, the City will endeavor to contact the original donor(s), and, if contact is made, the donor will be given the opportunity to repair or remove the item. Repair of an item does not obligate Council to allow replacement or relocation of the item.
- Section 9. Damaged Items. Damaged items which are not repaired, replaced, or recovered by donors within the time period specified by staff may be discarded at the discretion of the City Council.
- **Section 10. Procedure.** The City Council hereby adopts the following procedure for considering the donation of items to be placed on public property:
 - a. Completed application submittal on City approved form.
 - b. Presentation to Arts & Cultural Commission and/or Parks Commission for concept approval.
 - c. Presentation to Council for concept approval.
 - d. City departmental approvals.
 - e. Other agency approvals.
 - f. Final Council approval.
 - g. Coordination with Public Works and other outside agencies as necessary for placement.

Section 11. Form of Application. The form of application referenced in Section 10(a) above shall be similar if not exactly as outlined in Exhibit A attached.

Resolution No. 1547 Page 2 of 3

Passed and adopted by the City Council this 18th day of August, 2010, by the following vote:

Ayes:

Morten, Locke, Martyn, Barlow, Peterson

Nays:

None

Approved by the Mayor:

August 18, 2010

Randy Peterson, Mayor

ATTEST:

City of St. Helens, OR - Arts and Cultural Commission STANDARD APPLICATION FORM

Project Name Little Free Library (Cat in the Hat)

Site						
	On City Property Has the project been reviewed by Public Works? Yes/ No					
	Within Historic district.					
	Has the project been reviewed by Historic Commission? Yes/ No In City Park.					
	Has the project been reviewed by Park Commission? Yes/ No Other					
(See AP	f Project PLICABILITY on the reverse side for projects within Arts & Cultural Commission Jurisdiction) Sculpture/ Monument Display: murals, painting, drawing, mixed media, etc Outdoor furnishings/ fixtures: streetlight, signage, bench, railing, etc. (designed by artists as unique elements or limited editions) Architecture/ Landscape Design Other					
For □	Obtaining a recommendation (Application must have all required documents.) Review prior to formal recommendation process Courtesy. Project recommendation not required by the ordinance.					
	nents required for recommendation review process and public hearing Vicinity Map Site plan (showing nearby structures to scale) Drawings (showing the complete work of art to scale) Narrative O Material information O Cost or Estimate: Initial and operational costs O Maintenance methods/ plan/ schedule					
Project	owner/ Representative Thomas O'Hanlon / Kimberly O'Hanlon					
Contact's address & phone 35485 Oakwood Dr, St. Helens (503)894-0429						
Site address Campbell Park - McMichael Ave, St. Helens						
Official	Uses Only					
Public I	Hearing Date					
Receive	ed by Date					

REFERENCE: St Helens Municipal Code, Chapter 2.36 - Arts and Cultural Commission

APPLICABILITY

The processes, standards and guidelines of this article concern visual works of art located on real property owned by the city of St. Helens or such other properties made available to the city for public art use by written agreement. For purposes of this article, visual works of art include but are not limited to:

- [1] Sculptures and monuments in any combination of materials that are freestanding, wall-supported, or suspended; kinetic; or electronic.
- [2] Displays, such as murals, drawings, photographs, prints, calligraphy, or paintings in any combination of materials.
- (3) Earthworks, fibers, neon, glass, mosaics; any combination of forms of medias including sound, literary elements, film and video; hybrids of any media and new genres.
- [4] Furnishings and outdoor fixtures created by an artist as unique elements or limited editions. Examples include, but are not limited to: gates, railings, streetlights, signage, and seating.
- (5) Architecture on new city structures or landscape designs created by an artist that use architecture and landscape as an integral part of their artwork.
- [6] Temporary artworks or installations, if such artworks serve the purpose of providing community and educational outreach. (Ord. 3097 \S 1, 2008; Ord. 2978 \S 3, 2006; Ord. 2952 \S 2, 2005)

DEFINITION

"Public art" means all forms of original works of art accessible to the public and/or public employees, including:

- (a) Painting of all media, including both portable and permanently fixed works, such as murals;
- (b) Sculpture which may be in the round, bas-relief, high-relief, mobile, fountain, kinetic, electronic and others, in any material or combination of materials;
- (c) Artistic or aesthetic elements of overall architecture or landscape design;
- (d) Other visual media including, but not limited to, prints, drawings, stained glass, calligraphy, glass works, mosaics, photography, film, clay, fiber/textiles, wood, metals, plastics or other materials or combination of materials, or crafts or artifacts;
- (e) Visual works utilizing a wide range of materials, disciplines and media which are of specific duration, including performance events, and which are documented for public accessibility after the life of the piece has ended;
- (f) Artworks that possess functional as well as aesthetic qualities, such as unique or limited edition furnishings or fixtures, including but not limited to gates, railings, streetlights, and signage.

City of St. Helens St. Helens, OR 97051

To Whom It May Concern,

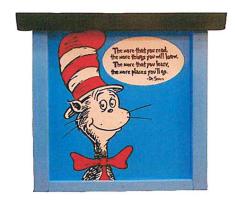
I, Thomas O'Hanlon, a resident of St. Helens, would like to gift (1) Little Free Library with registration to the City of St. Helens Arts & Cultural Commission to contribute to their efforts of bringing more Little Free Libraries to the community.

Front

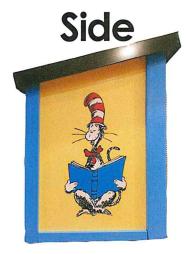


23.25" Tall

Back



18.25" Wide



16" Deep

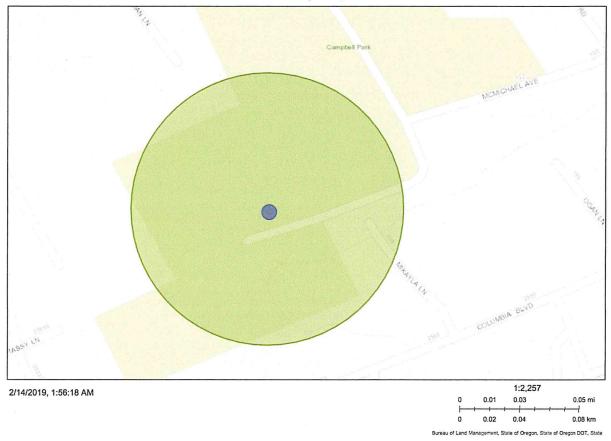
Materials and Cost:

- Two Story Shed Unfinished Kit x 1 = \$289
- Molotow Acrylic Paint & Supplies = \$24.20
- Library Post with Topper = \$79.99
- Various Books = included in cost with kit
- Little Free Library Registration = included in cost with kit

Maintenance:

- Every few years or when needed apply a new coat of Acrylic UV Varnish Gloss (preferably Molotow), retails \$7-11USD
- In case of graffiti use soft sponge and scrub with soapy water. Touch up by hand using Molotow One4All Acrylic Paint markers. Then seal with 2-3 coats of UV Varnish Gloss.

Vicinity Map



Bureau of Land Management, State of Oregon, State of Oregon DOT, State of Oregon GEO, Esri Canada, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

Site Plan:



Sincerely, Thomas O'Hanlon St. Helens, OR 97051



Thomas OHanlon <tvohanlo@gmail.com>

Permission to use Images and Text

3 messages

Thomas OHanlon <tvohanlo@gmail.com>

To: drseuss@drseuss.com

Tue, Feb 19, 2019 at 7:05 PM

To Whom It May Concern,

My names Thomas O'Hanlon and I wanted to inquire with you about whether it would be okay to gift a 'Little Free Library' I constructed and hand painted in a 'Cat in the Hat' theme to my small community, the City of St. Helens. It would be placed in a park by the Arts & Cultural Commission. I've attached images below of the Library. It would be given to the city for free and used by the community for free.

Thank you, Thomas O'Hanlon (503)894-0429 35485 Oakwood Dr. St. Helens, OR 97051

https://littlefreelibrary.org



photocollage_2019211105522533.jpg 2527K

Dr. Seuss < Dr Seuss@drseuss.com>

Thu, Feb 21, 2019 at 3:27 PM

To: Thomas OHanlon <tvohanlo@gmail.com>

Cc: "ryan.villiers@thisispxl.com" <ryan.villiers@thisispxl.com>, Nicole Gates < NicoleG@drseuss.com>

Good afternoon, Thomas!

We have reviewed your request and would be happy to have your Little Free Library become part of the St. Helens community with a few simple requests.

Please provide us with additional photos of the Little Free Library (both uninstalled and installed) for Dr. Seuss Enterprises to use in our social media accounts, on our website, and elsewhere for promotional purposes. By providing us the photos, you confirm that you have received all permissions necessary for us to use the photo without attribution.

As I am sure you know, but I am obliged to remind you, Dr. Seuss text, characters, and images are protected by copyright and trademark law and may not be used without the prior written consent of Dr. Seuss Enterprises. As such, we are not granting you permission for any other use of Dr. Seuss's intellectual property.

Thank you for including Dr. Seuss in your efforts to support reading in your community! We can't wait to see photos of this Little Free Library in its new home!

Sincerely,



Kaitlin Dominguez

Executive Assistant

Dr. Seuss Enterprises, L.P.

[Quoted text hidden]



image001.png

Thomas OHanlon <tvohanlo@gmail.com>
To: Kimberly Ohlig <kimohlig@gmail.com>

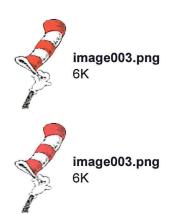
Thu, Feb 21, 2019 at 7:37 PM

[Quoted text hidden]

3 attachments



image001.png 8K





Thomas OHanlon <tvohanlo@gmail.com>

Order #30339 confirmed

1 message

Little Free Library <customerservice@littlefreelibrary.org>

Tue, Jan 15, 2019 at 11:27 AM

To: tvohanlo@gmail.com

Thank you for placing an order with Little Free Library!

We have received and are processing your order. Your order details are below.

Please note that your items may ship separately, and some items may arrive sooner than others. You will receive another email once we have finished processing your order.

Did you purchase a charter sign, and you'd like to know your charter number? You will need to wait until your charter sign arrives to learn your charter number, which will be engraved on the sign. Charter numbers cannot be provided in advance.

IMPORTANT: Please double-check your shipping address (listed below) to be sure it is correct. That is the address where we will ship your items. If an item is returned because you entered the wrong shipping address, you may be charged additional shipping costs to re-send your items.

If you have questions or concerns about your purchase, please contact us at customerservice@littlefreelibrary.org

Date 01/15/2019

Shipping address
Thomas O'Hanlon
35485 Oakwood Dr
St Helens, Oregon 97051
KotoSwag
United States

Billing address
Thomas O'Hanlon
35485 Oakwood Dr
St Helens, Oregon 97051
KotoSwag
United States

1x Library Post with Topper for \$79.99 each
1x Two Story Shed Unfinished Kit for \$289.00 each

Discount (code:): \$-28.90 USD

Subtotal: \$340.09 USD Shipping: \$148.21 USD Total: \$488.30 USD

Payment has been received. No further payment is required.

Thank You! Your Friends at Little Free Library 573 County Road A, Suite 106 Hudson, WI 54016 ****************

Blick Art Materials Portland 1115 NW Glisan St

503-223-3724

				¥:
QTY			DISC	
	F121	EVERYDAY	OFF LIST	EXT. PRICE
23204005			=========	========
	2 GRAPHIC FI			
	\$5.82		s-0.58	\$5.241
	4 ART SPRAYS			
1777504	\$18.30	\$12.29	\$-15.33	\$2.977
19	4 SPRAYS SHOW	CK BLO HIDE	DLE 400HL	
1777150	\$16.75	\$11.19	\$-13.78	\$2.977
	4 ART SPRAYS			
1777504	\$18.30	\$12.29	s-15.33	\$2.97
17773044	SPRAYS SHOO	K BLU HIDD	LE 400HL	
100101500	\$16.75	\$11.19	S-13.78	\$2.97
199101502	HOLOTOW HRK	R VANILLA I	PSTL 2HH	
19	\$7.15	s7.15	20.00	\$7.151
243271271	SPCLATCH TI	P 1MH 2PC F	OR 127 S	
19	\$5.75	\$5.75	\$-0.58	\$5.171
	F:			
		al Sub Tot		\$29.44
	SHL	ES TAX @	0.0000	\$0.00
		T . ()		
	Fun	Total	202	\$29.44
US DEBIT	ENV	Auth Infor		
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	~ 0.1.10C		SD	\$29.44
AID:A00000			ırchasa	
TVR:308004		Hode:		
IAD: 06010A		TSI: 6		
Chip Read	UBBUUDGE	ARC: 0		
cuth year			Approve	d 00
		erified by		
DDECEDDED :	EHU A	uth Inform	ation	
	CUSTOHER			
	R THAN WEB D	ELIVERED		
Sales Assoc				
11X 0110	Str2230Reg00	2/01/19	17:26	

***** OUR RETURN POLICY *****

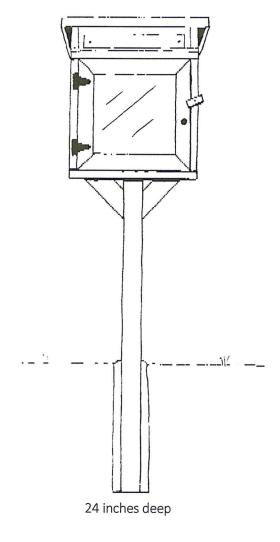
Returns gladly accepted with original receipt within 30days in saleable condition and in original packaging. Some restrictions apply, check store for details. Web Match rebates are proportionally deducted from any refund.

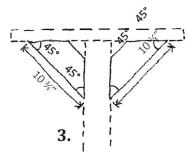
* ENVUAEJBGADHU*

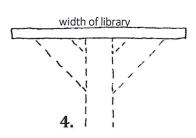
How to install Your Little Free Library

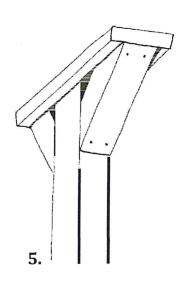
Materials

- 8 ft 4" x 4" post
- 2 ft 2" x 6" piece of wood
- 6 2 1/2" lag screws
- 3" exterior lag screws
- 3" lag bolts
- **1.** To start, you will need an 8 ft. $4'' \times 4''$ treated post. Any kind will work, but cedar tone is our favorite.
- 2. Cut the post 5 ft. long.
- **3.** With the remaining piece make side angle braces. Cut each piece 10 3/4" long and cut 45° angles on the ends.
- **4.** Cut a platform as wide as the Little Free Library out of the 2" x 6" piece of wood.
- **5.** Mount the angled braces to the 5 ft. post with 3" exterior lag screws and then attach the 2"x 6" platform using 6- 2 ½" lag screws. First, pre-drill a slightly smaller hole to make it easier to install the lag screw. Use 3" lag screws to enhance the holding power.
- **6.** Dig a 24" deep hole and install the post. Make sure to use a level and tamp the dirt hard with a shovel to secure the post.
- 7. Drill 6 holes through the top of the Little Free Library. The holes need to match up with the post platform. Use the 6- 2 1/2" lag screws to attach the platform to the library.
- **8.** You are done! Now take a picture of you and your friends by your Little Free Library and register it via our website: www. littlefreelibrary.org.
- **9.** Build another Little Free Library. People always say, you can't just build one!









Filed by: Lynne Pettit	Application No:	
Organization: Friends of the St. Helens Library Address: 34538 Keliher Drive, W Phone: 503-819-2046 E-mail: Lynnepett, tehotmail. C Detailed Description of Donated Item (attach additional	Date Filed: /arren Januarian J	~ ~
Please See Photos attached of at the Food Bank and Colu	_	
Location (include reasons for location choice) Walnut Tree Park - This area Six blocks and placement will encount to improve literacy; in a middle to Placement (who, how, when) Friends of the Little Library we Little Library. The City will need Fitting. Term (length of time you would like the donated item to remain in p Until item is no larger heeded.)	of low income avea I'll maintain up Ke I to install the post,	eep.of the
Maintenance (required maintenance and who will be expected to Friends of the St. Helens Library Shingles or other repairs as needed Signature MMy A Worked Preside	y will add Coats of	
Signing this document means that you have read and understand property, and that you, and by extension everyone belonging to the or	the City's policy concerning the placem	nent of donated items on City

St Helens Parks and Trails Commission March 11, 2019

PROJECT PROPOSAL – Walnut Tree Park-Miniature Library

Submitted by: Lynne Pettit, Friends of the St Helens Library

Proposal: Place a miniature library in Walnut Tree Park to be used by the local community. It will be maintained by the Friends of the St Helens Library.

Background:

n ta

- A miniature library is a simple box with door to protect the books from the elements and is mounted on a post. People can take a book and replace them from the miniature library. There are no fees or tracking and the system operates on the "honor system".
- There are currently two other miniature libraries operated by Friends of the Library, located at the St. Helens Marina, and the Columbia Food Bank.
- The purpose is to encourage reading, especially amongst younger people, and improve literacy.
- The Friends of the St Helens Public Library is a 501(c)(3) non-profit organization that helps to support the St Helens Public Library. The Friends of the Library have and continue to contribute funding for purchase of library materials and equipment for both circulation and library projects.





Communications Report

January to March 2019 Third Quarter – FY 2018-19



Prepared by Crystal Farnsworth April 2019

Workload Indicators

	Press Releases		Posts to Twitter	Instagram	e-Newsletter	Radio Spot
January 2019	13	51	52		1	
February 2019	6	72	73			
March 2019	6	63	62		1	1
Totals	25	186	187	0	2	1

	Press Releases	Posts to Facebook	Posts to Twitter	Instagram	e-Newsletter	Radio Spot
FY 2018/19 TO DATE	65	512	518	12	10	4
INCREASE	91%	64%	81%			
2017-2018	38	474	493	35	15	6
2016-2017	35	281	249	13	13	9
2015-2016	30	235	205	0	4	12
2014-2015	32	254	197	0	12	0

Communication Distributions

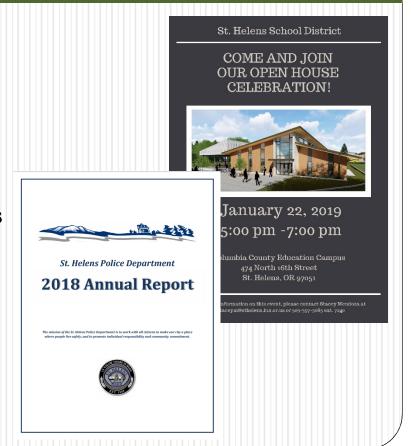
Total Hours Worked by	Category
e-Newsletter	16.75
Press Release	33
Social Media	59.16
Photography/Video	63.75
Graphic Design	11.25
Radio	2.75
Print Newsletter	3.25
Website	5
Media Request	1.25
Community Collaboration	0.75
Meeting	6.5
Event	13
Miscellaneous	18.75
Editing	7
Total Hours	242.16

Total Hours Worked by Department / Fund	
Administration	7
Boards and Commissions	3.75
City Council	7
Communications	41
Community Development	6
Emergency Management	4.08
Engineering	0.25
Library	67.58
Parks	1
Planning	4.25
Police	62.75
Public Works	4
Recreation	27
Tourism	5.5
Utility Billing	1
Total Hours	242.16

- Print Newsletter demos and set up
- First Thursday Meetings (3)
 - SHSD partnership, school emergency response
 - Opioid Overdoses/Narcan
 - Drug Recognition
- Monthly social media planning meetings with Library
- Communications meeting and social media planning for Rec Program
- Bookmark competition at Library for Summer Reading 2019



- Community Partnership Information
 - CCEC Ribbon Cutting/Opening
 - Warming Center Info
 - Chamber Awards
 - CC Roads Dept. Gable Road Repairs
 - CC Emergency Mgmt. Comm. Meetings
- St. Helens/Scappoose combined catalog grant project
- Police Annual Report



- Cocoa with a Cop event
- Planning/Community Development Grants/Projects
 - Brownfield Assessment Program
 - Housing Needs Analysis Process
- Weather/Emergency Info
 - Cold weather: winter warnings, warming shelters, safety info
 - February flooding: road closures, flood reporting, safety info



- SHPD new employee photos
- ACC Little Free Library Project
- Monthly Newsletters
- KOHI Radio Shows (2)
- OSP/SHPD Lifesaving Award makes Portland-Metro News









- Shared Routes to School grant award
- If I Were Mayor Contest
- Library Events
 - Conversation Project
 - MakerFest
 - STEM workshops: Zines workshop photos



- Website updates
 - press releases, event info, new Library press release page
- National Library Week Oregon puppet competition
- Winter Recreation Program Guide



- Recreation Program individual event promotions
- Social media archiving compliance
 - One month comparison demo
- CCMA City's 130th anniversary celebration event
- Columbia County Reads 2019
- Grey Cliffs Waterfront Park improvements
- Job openings/new hire announcements
- Recreation Center Open House event
- Reserve Academy 2019 class pictures/video
- Public Forums
 - Recreation Program Funding
 - Sand Island managed campground/shuttle



- Photo requests
 - The Chronicle
 - •The Spotlight
 - St. Helens School District
 - Recreation Program
 - Tourism
 - Engineering
 - Planning
 - Police



"We are going to have summer camps all summer long, so this was kind of the kickoff to see what that's going to be like," Shanna Duggan, Recreation Coordinator said.



Recreation center debuts first Spring Break Camp
This past week was spring break for St. Helens schools, and also the first-...

Future Projects

- City News insert in utility bills
- Social media archiving compliance
- Summer Reading 2019
- Spring Recreation Program Guide
- Citizens Day in the Park
- 13 Nights on the River
- Tourism Projects
- First Thursday Programs

Facebook Stats: City's Page



Followers as of June 30, 2014: 2,769

Followers as of September 24, 2014: 2,862

Followers as of December 30, 2014: 3,042

Followers as of March 31, 2015: 2,991*

Followers as of June 30, 2015: 3,146

Followers as of September 30, 2015: 3,491

Followers as of December 31, 2015: 5,178

Followers as of March 31, 2016: 5,486

Followers as of June 30, 2016: 5,740

Followers as of September 30, 2016: 6,270

Followers as of December 31, 2016: 6,747

Followers as of March 31, 2017: 7,045

Followers as of June 30, 2017: 7,123

Followers as of September 30, 2017: 7,298

Followers as of December 31, 2017: 7,458

Followers as of March 30, 2018: 7,460

Followers as of June 30, 2018: 7,511

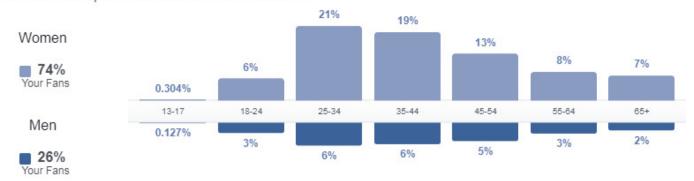
Followers as of September 30, 2018: 7,657

Followers as of December 31, 2018: 7,793

Followers as of March 31, 2019: 7,888

*On March 5, 2015, Facebook notified business pages that they were changing a page's like counts which resulted in a dip in total page likes

Aggregated demographic data about the people who like your Page based on the age and gender information they provide in their user profiles. This number is an estimate.



Country	Your Fans	City	Your Fans	Language	Your Fans
United States of America	7,558	Saint Helens, OR	2,109	English (US)	7,456
United Kingdom	58	Portland, OR	665	English (UK)	270
Canada	36	Scappoose, OR	461	Spanish	43
Germany	18	Columbia City, OR	150	French (France)	16
India	13	Vancouver, WA	146	Arabic	13
Mexico	13	Rainier, OR	131	Italian	9
Brazil	11	Salem, OR	115	Thai	9
Italy	10	Longview, WA	113	German	8



Facebook Stats: Police's Page

Followers as of June 30, 2017: 4,201

Followers as of September 30, 2017: 4,311

Followers as of December 31, 2017: 4,490

Followers as of March 30, 2018: 4,588

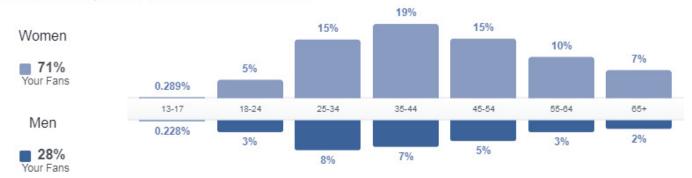
Followers as of June 30, 2018: 4,752

Followers as of September 30, 2018: 6,430

Followers as of December 31, 2018: 6,524

Followers as of March 31, 2019: 6,587

Aggregated demographic data about the people who like your Page based on the age and gender information they provide in their user profiles. This number is an estimate.



Country	Your Fans	City	Your Fans	Language	Your Fans
United States of America	6,349	Saint Helens, OR	2,003	English (US)	6,269
United Kingdom	99	Portland, OR	511	English (UK)	242
Canada	25	Scappoose, OR	485	Spanish	33
Australia	21	Rainier, OR	163	German	7
Mexico	12	Columbia City, OR	116	French (France)	6
Germany	9	Longview, WA	112	Spanish (Spain)	4
Ireland	4	Warren, OR	104	English (Pirate)	3



Facebook Stats: Library's Page

Page launched May 16, 2018

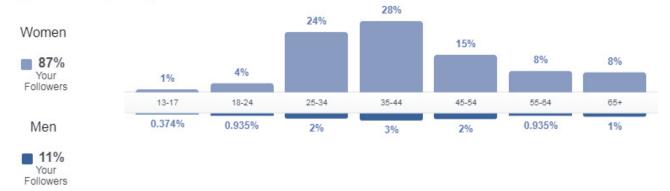
Followers as of June 30, 2018: 209

Followers as of September 30, 2018: 253

Followers as of December 31, 2018: 289

Followers as of March 31, 2019: 529

The people who follow your Page. This number is an estimate.



Country	Your Followers
United States of America	533
Malaysia	1
Peru	1

City	Your Followers
Saint Helens, OR	293
Portland, OR	65
Scappoose, OR	47
Longview, WA	16
Columbia City, OR	15
Rainier, OR	14
Beaverton, OR	9

Language	Your Followers		
English (US)	510		
English (UK)	20		
Spanish	2		
French (France)	1		
Malay	1		
Portuguese (Brazil)	1		





Followers

As of March 31, 2014: 431

As of June 30, 2014: 463

As of Sept. 24, 2014: 482

As of Dec. 30, 2014: 506

As of March 31, 2015: 537

As of June 30, 2015: 540

As of Sept. 30, 2015: 670

As of Dec. 31, 2015: 756

As of March 31, 2016: 820

As of June 30, 2016: 883

As of September 30, 2016: 974

As of December 31, 2016: 1,055

As of March 31, 2017: 1,113

As of June 30, 2017: 1,157

As of Sept. 30, 2017: 1,220

As of Dec. 31, 2017: 1,280

As of March 31, 2018: 1,302

As of June 30, 2018: 1,363

As of Sept. 30, 2018: 1,391

As of Dec. 31, 2018: 1,424

As of March 31, 2019: 1,490



Twitter: SHPD's Account

Followers

As of Sept. 30, 2017: 546

As of Dec. 31, 2017: 618

As of March 31, 2018: 659

As of June 30, 2018: 761

As of Sept. 30, 2018: 818

As of Dec. 31, 2018: 855

As of March 31, 2019: 885



Twitter: Library's Account

Page launched May 16, 2018

As of June 30, 2018: 19

As of Sept. 30, 2018: 25

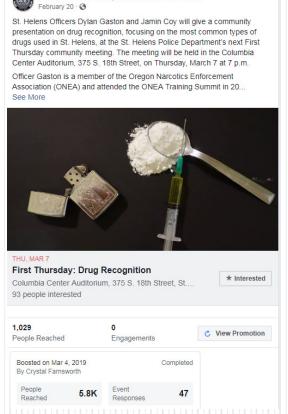
As of Dec. 31, 2018: 35

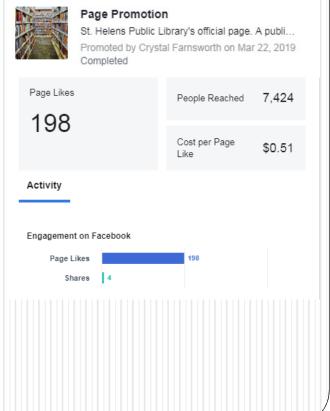
As of March 31, 2019: 44

Paid Social Media Advertising

St. Helens Police Department added an event.







Paid Social Media Advertising



COUNCIL ACTION SHEET

То:	The Mayor and Members of City Council	
From:	Sue Nelson, Public Works Engineering Director Neal Sheppeard, Public Works Operations Director	
Date:	17 April 2019	City of St. Helens
Subject:	Cascades Reserve Allocation Annual Adjustment	THE STATE OF THE S

Background:

Each March, the Biochemical Oxygen Demand (BOD) loading rate from Cascades is reviewed and compared with the reserve allocation from the previous year per the terms of the Operation and Use Agreement. This year, the loading from the mill has decreased from the 2017-2018 figures mainly because many of the maintenance issues with Cascades' clarifier have been rectified during the past year. Last year the reserve was set at 86.3%. Data for the past year shows that the actual loading decreased to an average of 79.8% (see table).

		2018-19	9		
	ME BOD	PE BOD	Total		
	Ave lbs/da	Ave lbs/da	Ave Ibs/da	ME %	PE %
Mar-18	11234	2005	13239	84.86	15.14
Apr-18	19606	2208	21814	89.88	10.12
May-18	13659	1320	14979	91.19	8.81
Jun-18	4407	1066	5473	80.52	19.48
Jul-18	2943	625	3568	82.48	17.52
Aug-18	3962	441	4403	89.98	10.02
Sep-18	3677	545	4222	87.09	12.91
Oct-18	3549	772	4321	82.13	17.87
Nov-18	2548	774	3322	76.70	23.30
Dec-18	2868	1440	4308	66.57	33.43
Jan-19	1738	1223	2961	58.70	41.30
Feb-19	3344	1601	4945	67.62	32.38
Totals	73535	14020	87555		
Averages	1854.58	1653.92	3508.50	79.8	20.2

Recommendation:

Adjust Cascades' reserve to 79.8% per the terms of the Operation and Use Agreement. This number is based on the average loading from Cascades compared to the loading from the City's Primary lagoon as outlined in section 9.2.3 in the Agreement. Per the agreement, Cascades pays either the reserve minimum or for actual loading, whichever is higher.

City of St. Helens ORDINANCE NO. 3236

AN ORDINANCE AMENDING ST. HELENS MUNICIPAL CODE CHAPTER 13.14 REGARDING USE OF PORTABLE PRIVIES

WHEREAS, Ordinance No. 3233 adopted a comprehensive sewer ordinance which repealed Chapters 13.12 and 13.16 SHMC; and

WHEREAS, the portable privy policy per SHMC 13.12.030(6) was inadvertently removed and not replaced by Ordinance No. 3233.

NOW, THEREFORE, THE CITY OF ST. HELENS DOES ORDAIN AS FOLLOWS:

<u>Section 1</u>. Section 13.14.085 of the St. Helens Municipal Code ("SHMC") is hereby added to Chapter 13.14 SHMC as follows:

13.14.085 Use of portable privies.

- (1) Portable privies shall not be allowed for use with permanent uses except per SHMC 13.14.085(2)(iv).
 - (2) Use of portable privies may be authorized as follows:
 - (a) The Public Works Director may authorize the use of portable privies:
 - (i) temporarily, when found necessary to serve workers on a construction project;
 - (ii) temporarily, to serve community events;
 - (iii) temporarily, for emergencies; or
- (iv) on an on-going basis to serve public parks or public open space that do not have access to a public sewer or the POTW.
- (b) The Planning Director may authorize the temporary use of portable privies associated with approved Temporary Uses pursuant to Chapter 17.116 SHMC when there are no alternatives commensurate with the type, duration and extent of the temporary use.
- (3) Portable privies shall have watertight, completely closed tanks for storage of wastes that are serviced as often as necessary to prevent overflow.

<u>Section 2.</u> Severability. If any section, provision, clause, sentence, or paragraph of this Ordinance or the application thereof to any person or circumstances shall be held invalid, such invalidity shall not affect the other sections, provisions, clauses or paragraphs of this Ordinance which can be given effect without the invalid provision or application, and to this end the provisions of this Ordinance are declared to be servable. This City Council hereby declares that it would have adopted this ordinance irrespective of the invalidity of any particular portion thereof and intends that the invalid portions should be severed and the balance of the ordinance be enforced.

<u>Section 3.</u> Provisions of this Ordinance shall be incorporated in the St. Helens Municipal Code and the word "ordinance" may be changed to "code," "article," "section," or another word, and the sections of this Ordinance may be renumbered, or re-lettered, provided however that Whereas clauses and boilerplate provisions need not be codified.

Ordinance No. 3236 Page 1 of 2

Section 4. The effective date of this Ordinance shall be 30 days after approval, in accordance with the City Charter and other applicable laws.

Read the first time: April 17, 2019
Read the second time: May 1, 2019

APPROVED AND ADOPTED this 1st day of May, 2019 by the following vote:

Ayes:

Nays:

Rick Scholl, Mayor

ATTEST:

Kathy Payne, City Recorder

Ordinance No. 3236 Page 2 of 2



CITY OF ST. HELENS GODFREY PARK

MASTER PLAN | 03.28.19

MASTER PLAN PROJECT GOALS

The master plan for Godfrey park is intended to provide guidance for the placement of new play equipment throughout the park and create rich play experiences through a wide variety of play features and opportunities.

The design of the park is driven by the following goals set out at the beginning of the project:

- Provide nature-based play: Provide a design that engages kids with nature.
- **Use natural and available materials:** Use tree trunks, branches, boulders and other natural readily available materials in the design.
- Improve accessibility and circulation: Provide access to an ADA swing and the existing pavilion.
- Replace play equipment: Existing equipment, such as the swing set, should be replaced with new equipment.
- **Design will be installed by City staff:** No general contractor will be used for park implementation.
- **Provide a cost-effective concept:** \$30,000 is available for initial equipment purchases; more money may become available later through grants or other funding sources.
- Create a plan that can be implemented in phases: Provide a holistic vision for the park development.

MASTER PLAN OVERVIEW

The master plan illustrates the creation of a series of "rooms" that are individually and uniquely characterized with inexpensive and accessible resources that offer distinct, fun, and tactile experiences for a variety of age groups. The rooms are linked with a pathway so kids can move from one room to another, encouraging movement and creating a circuit of experiences. A room with an accessible swing and rooms created for toddler use are placed along an accessible pathway for ease of access. Rooms created for older users are set further away from the main path.

Each room is intended to be distinct in purpose, use, and expression of materials. For instance, a performance room is intended to encourage small groups of kids to engage in drama or social activities, yet the climbing room encourages active use. The arrangement of natural materials at the perimeter of each room should be unique to create a variety of spatial experiences and edges. For example, boulders placed closely together, yet at different heights, would create one type of enclosure experience at the climbing room, while logs or a split rail fence at the perimeter of another room would cause that room to feel different in its character. The rooms and secondary pathways would have a bark chip surface. In order to accommodate fall protection, areas around play elements would require a specific depth and breadth of engineered wood fiber, which is similar to standard bark chips.

A new major pathway is indicated on the plan to create more purposeful site circulation, emphasize the importance of the existing shelter in the center of the park, and create an accessible route to the play features. A new restroom is placed near the park's current entry to take advantage of its proximity to existing infrastructure. Removal of two of the site's horseshoe pits enables the placement of an embankment slide at the north end of the park along N 4th Street, along with additional open lawn space. New benches are placed throughout the park to contribute to the park's overall usability and enjoyment.

The images and descriptions that follow the plan are intended to be used as a toolkit to illustrate the design-intent and concepts of the master plan. This plan and toolkit are conceptual in nature, the installation techniques are intended to be simple, and the materials are intended to be natural and readily available.

No survey was available for the creation of this master plan; the plan was prepared with basic GIS data available from the city. Prior to implementation of plan elements, existing tree roots, slopes, utilities and the location of other physical site features should be verified.





PERFORMANCE ROOM



Design Intent:

- An area with logs placed in a circle or semi-circle to create an amphitheater with a stage or performance areas located in the center.
- Suitable for young and older children.

Equipment and Materials:

- Seating elements can include: log rounds cut and placed upright to create individual seats, or logs placed as bench seats.
- Stage can be a constructed element like a deck, a large tree stump, a large open area, etc.





Design Intent:

• A climbable play structure suitable for older children.

Equipment and Materials:

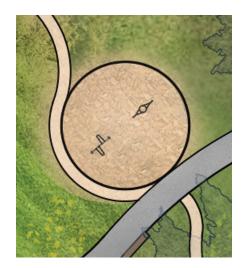
- Classic TimberForm Pole Climber by Columbia Cascade Company (Model #4500-209)
- Perimeter boulders







3 SWING ROOM



Design Intent:

- Provide an ADA accessible swing to be used by park-goers of all abilities
- Locate near ADA accessible pathway and close to the existing pavilion

Equipment and Materials:

- Nest Swing with wood posts by Columbia Cascade Company (Model # 1555-1-PL)
- Double Belt Swing with Wood Posts (Model #1561-2)

4 ROCK ROOM



Design Intent:

 An open space for young children with large boulders and logs to climb and play on. Materials arranged around tree to create interesting and fun moments of play, and to create a low wall on one edge of the room.

Equipment and Materials:

• Boulders and logs of various sizes from city sources.



double belt swing



nest swing





(5) EMBANKMENT SLIDE



Design Intent:

- Modify the existing slope to create a short embankment slide near park entry. Use logs to retain soil and to create a fun a surface to climb.
- Suitable for young and older children.

Equipment and Materials:

- Double wide steel embankment slide (approximately 5'-0") by Columbia Cascade Company (Model #1640-51-EMB)
- Logs from city sources.

6 TODDLER ROOM



Design Intent:

- A collection of play equipment suitable for toddlers and young children.
- Locate near existing covered pavilion.

Equipment and Materials:

- Spring Rider "Loggie" from Columbia Cascade Company (Model #3886-01)
- Various musical instruments; options:
 - Drum Tree (Model #3841-02)
 - Chain Chime (Model #3841-04)



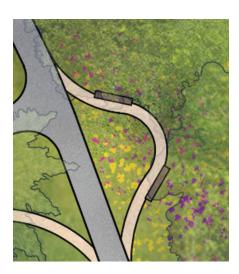








7 SENSORY GARDEN



Design Intent:

- Arrange benches around a small planted area, creating a quiet area off the main path for seniors to sit and enjoy the park.
- Plant with colorful and fragrant perennial plants to create the feel of a sensory garden.

Equipment and Materials:

• Two (2) Restoration Benches with end and intermediate armrests, 6'-0" length, wood slats with embedment mount (Model #2119-8)





Design Intent:

- A clearing in a wooded area with a spiral or labyrinth in its center.
- Fun for people of all ages to walk around and explore.

Equipment and Materials:

 Rocks or low plant material laid out in a spiral or labyrinth pattern.









COST ESTIMATE

Play Area	Item Description	Model Number*	Qty.	Unit Cost	Notes
Performance Room					
	Logs and wood material provided by City	N/A	N/A	\$ -	
Climbing Room					
	Pole Climber	4500-209	1	\$ 6,305.00	
Toddler Room					
	Loggie Spring Rider	3886-01	1	\$ 1,415.00	
	Drum Tree	3841-02	1	\$ 3,700.00	
	Chain Chime	3841-04	1	\$ 2,495.00	
Rock Room					
	Boulders and logs provided by City	N/A	N/A	\$ -	
Embankment Slide					
	Double wide steel embankment slide	1643-51-EMB	1	\$ 5,200.00	
	Logs provided by City	N/A	N/A	\$ -	
Labrynth					
	Rocks or plants material provided by City	N/A	N/A	\$ -	
Swing Room					
	Double Belt Swing with Wood Post	1561-2	1	\$ 2,065.00	
	Nest Swing	1555-1	1	\$ 6,930.00	
Sensory Garden					
	Perennial Plant Material provided by City	N/A	N/A	\$ -	
Site Furnishings					
	"Restoration" 6' Bench with intermediate armrest**	21198	5	\$ 11,575.00	\$2,315 each.
Structures					
	Restroom provided by City	N/A	N/A		
		Total:		\$ 39,685.00	
		Freight & Delivery:		\$ 600.00	
		10% Contingency:		\$ 3,968.50	
		Grand Total		\$ 44,253.50	

^{*} All play equipment and site furnishings provided by manufacturer Outdoor Cathedral. Contact info: David Gaston 503.332.4308

^{**} Same model bench without intermediate armrest available for \$1,615 each.

MACKENZIE.

833.317.9051 | mcknze.com

Architecture · Interiors · Structural Engineering · Civil Engineering Land Use Planning · Transportation Planning · Landscape Architecture



3/25/19 - RECREATION PROGRAM PUBLIC FORUM



Starting Somewhere

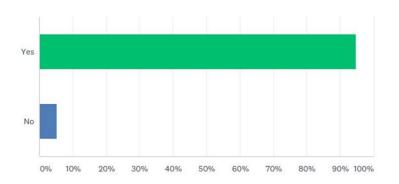
• Feb 2018	Program discussions & partnership with St. Helens School District
• Apr 2018	\$25,000 Grant Award Children, Youth, and Families Grant from Ford Family Foundation
• Jun 2018	Budget Committee & City Council approval for Program
• Summer 2018	Program Activities Kickoff
• Sept 2018	\$20,000 Grant Award Col. Pacific Coordinated Care Community Wellness Impact Fund
• Oct 2018	Afterschool Care Program
• Nov 2018	Renovating new Recreation Center
• Feb 2019	Grand Opening of Recreation Center



Survey (Jan-Mar 2018)

Q1: Would you or anyone in your household utilize a Recreation program in the City of St. Helens?

Answered: 668 Skipped: 3





Survey (Jan-Mar 2018)

Q6: How much would you be willing to pay to support a Recreation Program in the City of St. Helens?





Community Recreation Service

- \$2 Monthly per EDU on all utility bills
- Project \$160,000 dedicated annual funding for the Rec Program





St. Helens Benefits

\$2 Community Recreation Service Fee – What does \$2 per month get me?

- 1 Full Time Recreation Coordinator
- 2. 1 Regular Part Time Recreation Lead
- 3. Retains afterschool care program and current activities
- 4. Expansion of limited activities
- 5. Formation of Recreation "District" that will offer discounted or free activities to those who pay the service fee
- 6. Maintains operations of the Recreation Center during the days/evenings (weekends?)
- 7. Makes Recreation Center available for rentals (meetings/parties/events)



Recreation Nuts & Bolts

Operations of Recreation EXPENSES

Personnel

Rec Coordinator 0.5 FTE = \$52k 1.0 FTE = \$102k
 Rec Lead 0.5 FTE = \$20-30k 1.0 FTE = \$55-65k

Rec Assistants
 PT = \$6k each per year

Materials & Services

- Started at \$50k, \$45k for 19/20
 - o Activity purchases, Building Expenses, PRINTING

TOTAL PROGRAM COSTS = \$180k Budget for 19/20.



Recreation Nuts & Bolts

Operations of Recreation REVENUE

Afterschool Program

- Cost is roughly \$600 per week (Personnel)
- Revenue is roughly \$900 per week (Net \$1200/Mth, \$11k/Yr)
 - Combination of FT and PT Kids (roughly 12 per week)

Activities/Programs

• July 2018 – Mar 2019, about \$15k

Program Revenues: Year-End estimate \$31k

FUTURE Programs/Ideas

Next School Year Afterschool, Summer Care, Sport Camps, Recreation Leagues, Tournaments



Recreation Future

Future Programs/Ideas

1. Activities: Next School Year Afterschool & Upcoming Summer Care,

Sport Camps, Recreation Leagues, Professional Tournaments

2. Funding Ideas: Utility Late Fees (not recommended, but possible)

Taxing Service District (like Pool, CC Rider) – Potential combination of Parks/Rec?



Recreation Next Steps

Council Discussion

- 1. Move forward with a Utility Bill Service Recreation Fee?
- No? Internal discussion on winding down recreation activities for only PT work moving forward Yes? How much do you want to see?
 - \$2 Staff Recommendation for current operations
 - \$3 for current operations & Feasibility Study for Taxing District



Memorandum

To: Mayor and City Council

From: John Walsh, City Administrator

Subject: Administration & Community Development Dept. Report

Date: April 17, 2019

Financial FY2018/19 3rd Quarter Report attached.

Business Licenses Report attached.

Suggestion Box Report attached.

CITY OF ST. HELENS

Financial Report
For The 2nd Quarter Ending
JUNE 30, 2019

This is the 2nd quarter of the City's fiscal year ending June 30, 2018. If revenues and expenditures were received and spent evenly throughout the year, they would be at 50% received or spent.

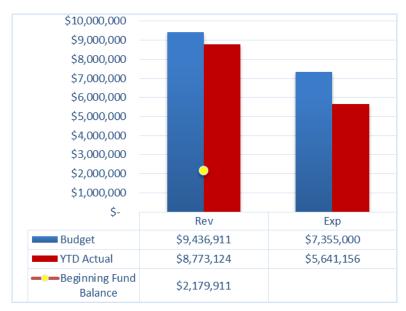
The quarterly report compares the budget to the year-to-date revenues and expenditures.

For the expenditures, the Contingency and Unappropriated Fund Balances have been removed to show a "true cost" outlook on each fund/department. When you look at the charts, the total revenues and the total expenditures will not balance; that difference is Contingency and Unappropriated Fund Balance which are not included with the expenditures.

For all graph representations; BLUE = Budget and RED = Actuals

For all funds/departments, the Revenue Graphs portion will show a YELLOW dot; this line represents the Beginning Fund Balance for that Fund. Stated in another way, if a fund received zero revenue, the yellow dot represents where the fund would be as far as a balance of available funds.



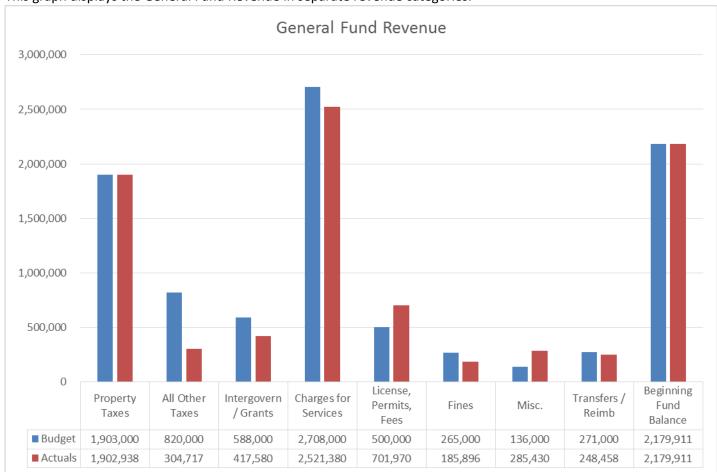


General Fund – Overview

The City has received 84% of the budgeted revenues for 2018/19. This large percentage is mainly due to receiving fees for the school district permits and the majority of property taxes have been received.

General Fund – Revenue by Category

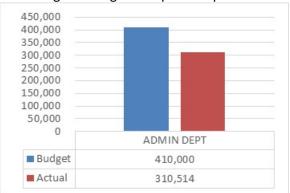
This graph displays the General Fund Revenue in separate revenue categories.



General Fund Expenditures

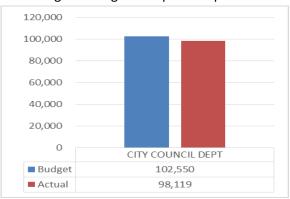
Admin Department

Percentage of Budgeted Expenses Spent: 75%



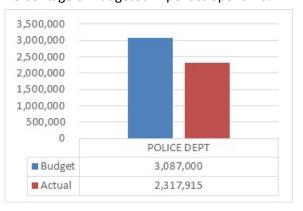
City Council Department

Percentage of Budgeted Expenses Spent: 95%



Police Department

Percentage of Budgeted Expenses Spent: 75%



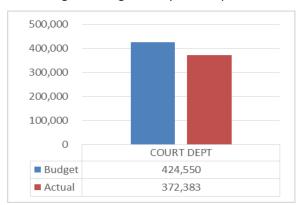
City Recorder Department

Percentage of Budgeted Expenses Spent: 72%



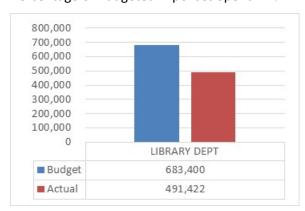
Court Department

Percentage of Budgeted Expenses Spent: 87%



Library Department

Percentage of Budgeted Expenses Spent: 71%



Finance Department

Percentage of Budgeted Expenses Spent: 72%



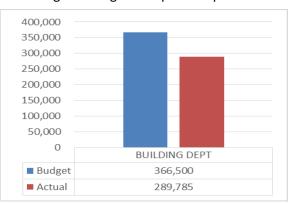
Recreation Program

Percentage of Budgeted Expenses Spent: 82%



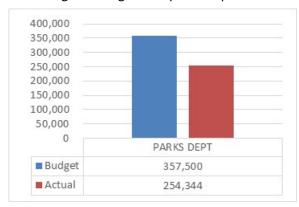
Building Department

Percentage of Budgeted Expenses Spent: 79%



Parks Department

Percentage of Budgeted Expenses Spent: 71%



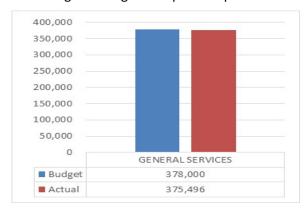
Planning Department

Percentage of Budgeted Expenses Spent: 73%



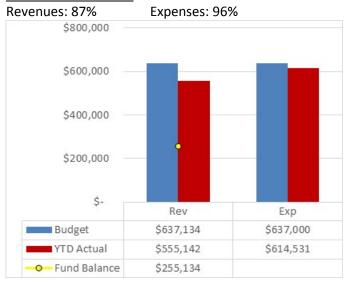
City Hall Non-Department

Percentage of Budgeted Expenses Spent: 99%

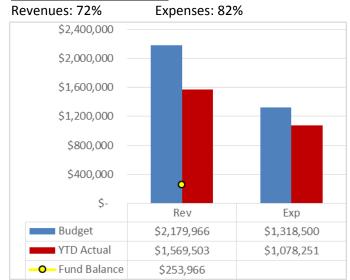


SPECIAL REVENUE FUNDS

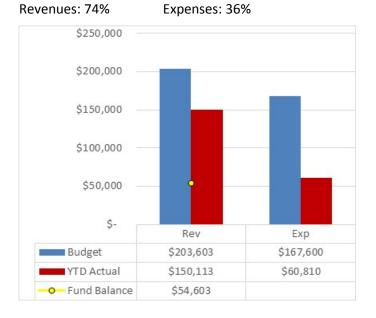
Visitor Tourism Fund



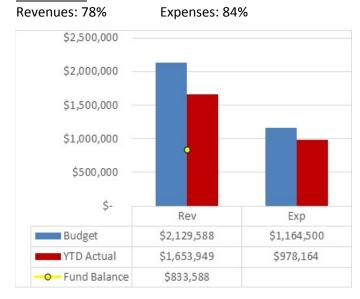
Community Development



Community Enhance Fund



Street Fund





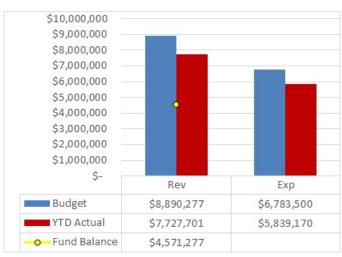
ENTERPRISE FUNDS

Water Fund

Revenues: 90% Expenses: 80% \$8,000,000 \$7,000,000 \$6,000,000 \$5,000,000 \$4,000,000 \$3,000,000 \$2,000,000 \$1,000,000 \$-Rev Exp \$6,729,111 \$3,622,500 Budget YTD Actual \$6,039,354 \$2,883,320 Fund Balance \$3,254,111

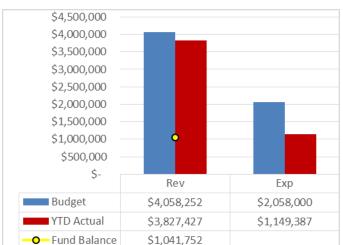
Sewer Fund

Revenues: 87% Expenses: 86%



Storm Fund

Revenues: 94% Expenses: 56%

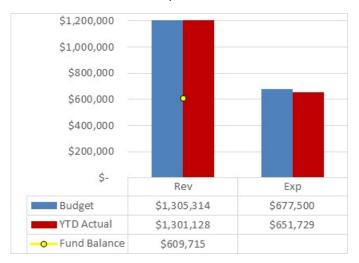




INTERNAL SERVICE FUNDS

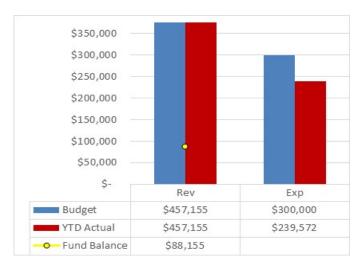
Equipment Fund

Revenues: 100% Expenses: 96%



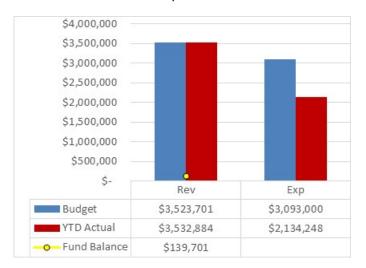
IT Fund

Revenues: 100% Expenses: 80%



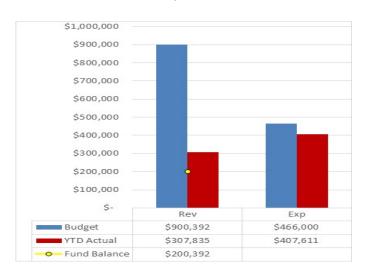
PW Operations Fund

Revenues: 100% Expenses: 69%



Facility Major Maintenance Fund

Revenues: 34% Expenses: 87%





SDC FUNDS

Water SDC Fund

Revenues: 98% Expenses: 1% \$800,000 \$700,000 \$600,000 \$500,000 \$400,000 \$300,000 \$200,000 \$100,000 \$-Rev Exp \$698,513 Budget \$698,513 ■ YTD Actual \$682,073 \$4,185 Fund Balance \$638,513

Sewer SDC Fund Revenues: 100% Expenses: 0% \$1,400,000 \$1,200,000 \$1,000,000 \$800,000 \$600,000 \$400,000 \$200,000 Ś-Rev Exp Budget \$1,267,372 \$1,267,372 ■ YTD Actual \$1,269,408 \$784

\$901,419

Storm SDC Fund Revenues: 112%

\$245,440

\$198,681

Expenses: 0%

\$124

Street SDC Fund

Fund Balance

Revenues: 99% Expenses: 0% \$1,400,000 \$1,200,000 \$1,000,000 \$800,000 \$600,000 \$400,000 \$200,000 \$-Rev Exp \$1,240,041 \$1,240,041 Budget \$-YTD Actual \$1,233,663 Fund Balance \$1,040,041

Parks SDC Fund

YTD Actual

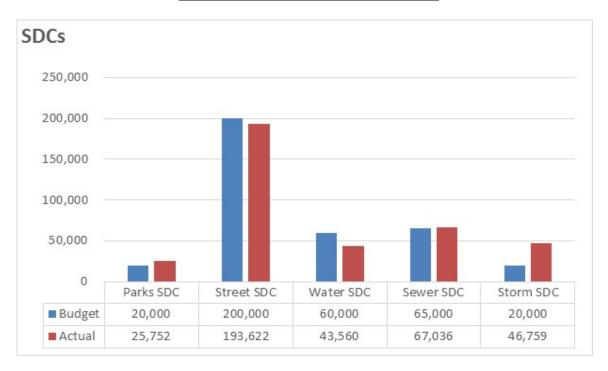
O Beginning Fund

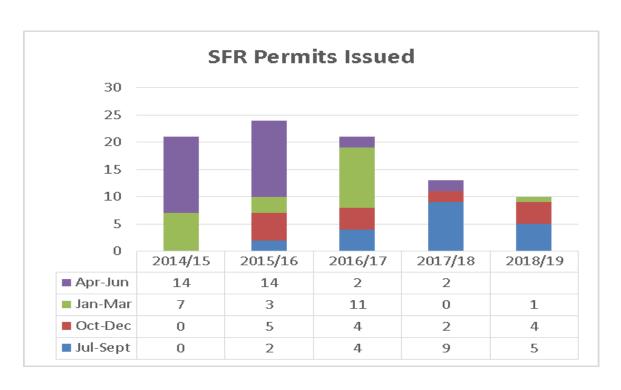
Balance

Expenses: 0% Revenues: 103% \$250,000 \$200,000 \$150,000 \$100,000 \$50,000 \$-Rev Ехр ■ Budget \$223,241 \$223,241 YTD Actual \$228,993 \$420 Beginning Fund \$203,241 Balance



SDC & DEVELOPMENT OVERVIEW





BUSINESS LICENSE REPORT

City Department Approval: 03/28/2019

The following occupational business licenses are being presented for City approval:

RESIDENT BUSINESS - RENEWAL 2019

EDISON & IVES

*LILI'S HOUSEKEEPING

*SLOPPY DOGS

*SUNS HORIZON

T & A LOGISTICS

SELLING NEW & USED ITEMS

HOUSEKEEPING

HOT DOG CART & VENDING MACHINES

LANDSCAPING/MASONRY

TRANSPORTATION

RESIDENT BUSINESS - NEW 2019

HALLOWS PIZZA LLC MOBILE FOOD TRUCK

NON-RESIDENT BUSINESS - 2019

ACCURATE CONCRETE, INC

A.L. ZILKA & ASSOCIATED LLC

BOYLES ELECTRIC INC.

CORE SOURCE UTILITIES LLC

EVEN CONSTRUCTION INC.

ISON TRANSPORTATION INC.

NICK S. CLARK MASONRY INC.

OREGON-AIRE INC.

RALPH GOMEZ REMODELING

SUNSET HEATING & COOLING

TRANE U.S. INC.

TURNEY EXCAVATING INC

WHITTINGTON & SONS PLUMBING COMPANY

W.R. WALKER ELECTRIC INC.

FOUNDATION SUBCONTRACTOR

CONSTRUCTION

ELECTRICAL CONTRACTOR

UTILITIES

BUILDING CONTRACTOR

MARINE TOWING

MASONRY

HVAC COMMERCIAL CONTRACTOR

REMODEL/CONSTRUCTION

HVAC & ELECTRICAL

HVAC SALES & SERVICE

EXCAVATING

PLUMBING

ELECTRICAL CONTRACTOR

MISCELLANEOUS - 2019

BEARD & SON CONSTRUCTION LLC

CONSTRUCTION

*Denotes In-Home Business

Page 1 of 1

Suggestion Boxes

Library

Date Received	Comment	Suggestion	Response Requested?	Name and Contact Information	Overall Customer Service Rating	Date to Council for Review	Staff Assigned	Staff Follow-up Actions	Date Closed
03/08/19	Brenda Help like I needed on Computer	She did great	Yes	Daniel C. Koepke koepkedaniel@yaho o.com (or) koepke_daniel@yaho o.com	<u>Great</u>	04/17/19			

City Hall - 1st Floor Lobby

Date Received	Comment	Suggestion	Response Requested?	Name and Contact Information	Overall Customer Service Rating	Date to Council for Review	Staff Assigned	Staff Follow-up Actions	Date Closed
03/07/19	An investigation should be done regarding Matt Brown's handling of the FARA building	Replace him with someone who knows what they're doing	No		Great	04/17/19			
04/02/19	Heidi was very accomodating with regards to a time sensitive job	Don't fire her	No		Great	04/17/19			

City Hall - 2nd Floor Lobby/ Council Chambers Lobby/ Municipal Court Lobby / Water Dept. Lobby / City Hall - Municipal Court Lobby

Date			Response	Name and Contact	Overall Customer	Date to Council	Staff	Staff Follow-up	Date
Received	Comment	Suggestion	Requested?	Information	Service Rating	for Review	Assigned	Actions	Closed

None received.

PUBLIC WORKS MEMO

To:	The Mayor and Members of City Council	
From:	Sue Nelson, Public Works Engineering Director Neal Sheppeard, Public Works Operations Director	
Date:	15 April 2019	City of St. Helens
Subject:	March Public Works Status Summary	FOUNDED 1850

Engineering

- 1. Conducted final walk-thrus for the Rainshadow Labs and Legacy Health facility projects.
- 2. Continuing to work on implementing projects recommended in the Parks Master Plan.
- 3. Awarded contract and held pre-construction meeting for N. 7th & S. 11th Street waterlines.
- 4. Made presentation at the Oregon Water Environmental School at Clackamas Comm. College.
- 5. See complete report.

Parks

1. No report available.

Public Works Operations & Maintenance

- 1. Replaced 3 standard water meters with new radio read meters and installed 1 new service.
- 2. Continued to assist several days with the repairs and other work on the Rec Center building.
- 3. Worked on exposing and cleaning crushed storm pipe 14 feet deep under Plymouth Street.
- 4. Installed new sign at entrance to St. Helens Industrial Park site.
- 5. Serviced and/or made repairs on 38 vehicles and/or equipment.
- 6. Responded to six after-hours call-outs.
- 7. See complete reports.

Water Filtration Facility

- 1. Produced 43.3 million gallons of filtered drinking water, an average of 1.4 million gal/day.
- 2. Replaced the main feed control valve for the filtration racks with Utility Plumber's assistance.
- 3. Experienced pressure fluctuations due to Fire District training exercises.
- 4. See complete report.

Waste Water Treatment Plant

- 1. Replaced battery on emergency generator in secondary treatment building.
- 2. Met with County personnel to coordinate fat, oil, and grease (FOG) pretreatment program.
- 3. Exploring biological methods of reducing sludge buildup in lagoon.
- 4. Cleaned screens and line on hypo system.
- 5. See complete report.



Engineering Department Status Report

4 April 2019



DEVELOPMENT PROJECTS

St. Helens Place Apartment Project

Work on the public improvements has not started yet, although the Contractor is working on some of the on-site grading for the new apartment buildings. Preliminary work is still being done prior to bringing in a blasting contractor to help break up the rock formations for the underground utilities.

Bailey Subdivision

The BPA agreement has not been finalized so the Developer is still not allowed to work within the existing BPA easement along the northern end of the property. However, other work is underway, including the frontage improvements on Sykes Road.

Columbia Vet Clinic

Met with the Engineer and Developer to look at options to reduce construction costs while still meeting the City's requirements for public utility construction. The site, located between Columbia Boulevard and St. Helens Street, and N. 14th & N. 15th Streets, has historically collected stormwater from the surrounding streets. This must be captured so that it does not create a nuisance to the new construction.

Rainshadow Labs Frontage Improvements

A walk-thru of the project was done on March 22. This project is now complete.

Elk Ridge Estates Phase VI

No change in status: Final details are still being worked out with the Planning Department before the plat can be recorded.

Legacy Medical Building Construction

The street improvements have been completed and a walk-thru of the project was done on March 21. A few minor issues were noted to be addressed, primarily three of the ADA ramps did not meet grade requirements. The Contractor is currently making corrections.

Hanna's Place Development

The project Engineer has made a few inquiries on some minor details pertaining to the frontage improvements, but no plans have been presented for review.

SANITARY SEWER AND STORM DRAIN PROJECTS

S. 10th Street Storm Drain Reroute Project

The Contractor is actively working on the new storm drain construction. The majority of the horizontal direction drilling is completed and the contractor has been working on some of the additional services that are being installed to provide better drainage to surrounding properties. Their timetable indicated that the work will be complete by mid-April and they appear to be fairly close to that schedule.

Greystone Estates Sanitary Sewer Relocation

Any work on this project is still on temporary hold. The Developer recently received a violation letter from DEQ for several deficiencies found by a recent DEQ inspection. They are working on correcting the issues, but the 1200C permit has to be in good standing for the City to allow additional construction activities.

Columbia County Gable Road Emergency Culvert Replacement

This project is complete.

Bradley Street Sanitary Sewer Extension

DEQ has approved the plans for this short sanitary sewer extension on Bradley Street. When the Developer is ready to have this constructed, we will hold a pre-construction meeting and they can get started.

STREET AND TRANSPORTATION PROJECTS

S. 1st Street & St. Helens. Street Intersection Improvements

Actual construction of these improvements will be on hold until a funding source is obtained.

Gable Road Improvement Project

The project is now out for public bids, with a bid opening date set for April 24 at 2 PM. Gable Road on the west side of Highway 30 is currently under the jurisdiction of Columbia County and the project is being done with the Columbia County Public Works Department as the lead agency.

Wayfinding Installation Project

The Contractor has addressed all of the corrections identified in multiple reviews by Planning and Engineering. The signage is now in production.

Riverfront Connector Project

The final draft of the plan should be available for review soon, after incorporating many comments from the public into the final version.

WATER SYSTEM PROJECTS

2019 Waterline Improvements

The successful contractor, Turney Excavating, Inc., is preparing to start work on this project the week of April 1. They will be replacing undersized and leaking waterlines on N. 7th Street, north of Columbia Boulevard, and on S. 11th Street south of Plymouth Street. In addition, several new fire hydrants will be installed on these blocks to improve fire protection in those neighborhoods.

2MG Reservoir Rehabilitation Project

The Contractor has made repairs and an independent leak detection company inspected the repairs and found 2 additional areas to be repaired. The Contractor completed this within 72 hours.

MISCELLANEOUS PROJECTS AND ACTIVITIES

Right-of-Way and Construction Permits

There were ten Right-of-Way/Construction permits issued in March 2019: five for Comcast to construct new services; two for sidewalk and building restoration impacting parking at 50 Plaza Square; two for NW natural to add a service and disconnect a service; and one for a sewer lateral repair.

Miscellaneous Projects

Continuing to work with Planning, Parks, and Public Works staff to implement various improvements in the Parks:

- ✓ Finalized the Master Plan for Campbell Park and Planning has prepared a grant application to assist with constructing the recommended improvements.
- ✓ Initiated the contract to pave the parking lot at Grey Cliffs Park
- ✓ Working on final draft of Master Plan for Godfrey Park

Training Workshops and Committee Meetings

Engineering staff facilitated and attended the monthly Utility Coordinating Meeting. Representatives of all the local franchise utilities meet to discuss current and upcoming projects, which ensures that all agencies are aware of ongoing activities and helps to avoid conflicts

Director gave a presentation on the Godfrey Park Storm Drain project at the Oregon Water Environment School at Clackamas Community College.

Working with Building Department and Public Works to review and revise the City's portion of the County Hazard Mitigation Plan.

Director participated in the first round of interviews for the new IT Specialist position.

Public Works Work Report March 2019

Water Dept:

Installed 1 new radio read meter and replaced 3

Read meters and heavy users

Read 200 dead meters manually

Helped with construction on FARA Building – many days

Helped with new sign by Boise entrance

Bark dusted meter boxes

Helped sewer crew at WWTP

Helped sewer crew TV storm line on Columbia Bldv. & St. Helens St.

Installed vaults at Campbell & McCormick Parks

Helped Roger put tin on new pavilion at McCormick

Installed 10 ft of DI pipe at Gable & Columbia for County contractor

Repaired leak on Marshall St.

Hole watch at reservoir for repair crew

Repaired leak at 1120 Plymouth St.

Replaced meter box lid at Don's Rentals

Install valve box and riser on Marshall St.

Replaced shut-off at 135 Allendale

Spread rock on gravel roads

Entered vault at Well #3 and performed inspection

Cleaned flusher dump

Removed old yard hydrant and backflow device at Grey Cliffs Park

Washed inside of 2MG reservoir

Did safety inspections at PW & WWTP

Sewer Dept:

Jetted sewer plug at 114 N 5th St.

Unplugged manhole from #5 pump station

Jetted and unplugged customer's side – Riverside Training Center

Worked on sewer line excavation by WWTP

TVed storm line on Columbia & St. Helens St.

Call-Outs

Toilet backing up at 114 N. 5th St. – owner's side

Emergency locate at 175 Nimitz St.

Water off for repair on S. 13th St.

Sewer plug at Elk's Pump Station

Cleaned up concrete bags broken on street

Telemetry alarm at shop

Miscellaneous:

Swept streets

Marked 78 locates

Checked wells & reservoirs daily

Joint Maintenance Facility March 1st to 31st

March 1st

Office Filled paper work

Shop Cleaned the restroom and shop sink

PW #7 Checked the transmission filled with fluid

PW #26 Jump started the dozer PW #18 Washed the truck

March 4th

Parks Removed some material at the Grey Cliff Park parking lot for paving

PW #18 Replaced the right front wheel bearing

March 5th

Parks Started putting down rock and grading the parking Lot for the gray cliff park paving project

Pw #21 Checked all fluids

March 6th

Parks Finished up the rough in on the parking lot at gray cliff park

March 7th

Shop Cleaned the floor over the center hoist also pumped out the pit in the floor

PW Cut some metal for the sign at the entrance of the paper mill property

March 8th

Shop Cleaned the entire shop floor, cleaned the restroom and shop sink, put some metal away

PW Cut and bent some metal

Parks Hauled a load of rock to Grey Cliff Park and spread it out

PW #21 Checked for an air leak found that the governor on the compressor wasn't working need to

order a new one

March 11th

Office Filled paper work

PW #21 Installed a new governor on the air compressor

PW #13 Installed a new hub cap

Shop Cleaned the windows inside the building

March 12th

Shop Cleaned up the parts room

Parks Looked at the brakes cleaned them out and test drove

PW Looked at the buildings at the public works shop to see where we could juggle some equipment

around to fit the new backhoe into a building

March 13th

Parks Started servicing all the mowers ordered filters

March 14th

Parks Full service on all 4 mowers

March 15th

Brett Vacation day

March 18th

PW Moved equipment to the Boise cascade storage yard

PW #39 checked codes and repaired the problem with the tire monitor

March 19th

PW Cleaned up around the equipment and the yard

Parks Check on the equipment

March 20th

PW Helped clean out the warthog sewer cleaning nozzle also worked with the crew down by the

treatment plant project

PW #16 Replaced a fitting on the end of the flusher hose

March 21st

PW Cleaned up a building on the Paper mill property to put the old Mack truck in

PW #22 Delivered the truck to the paper mill property

PW #17 Looked at the tailgate again on the box found that the switch was not being held on long

enough

PW Helped with the project down by the waste water plant

March 22nd

Shop Cleaned the restroom and shop sink

PW #57 Installed new windshield wiper blades

PW Moved some equipment around at public work

March 25th

Office Computer work filled paper work

PW #10 Installed city logo and numbers on the new backhoe

PW #20 Installed city logo and numbers on the backhoe

City hall #25 Full service

PW #56 washed the truck and checked all fluids

Keith Sick

March 26th

Office Computer work

PW #20 Installed a new strut on the right-hand door also filled the DEF reservoir with fluid

PW Checked on the flusher at the waste water treatment plant

PW Went to the tree Farm with Neal to look for some logs that could be used for seating at the

Salmon derby

PW Picked up a saw from public works and sharpened it

March 27th

Parks #23 Full service blew off the radiator and oil cooler

PW Helped unload some pallet racking

PW Went to the tree farm and cut some logs for seats at the salmon derby brought them back to

the public works shop

March 28th

Brett Vacation day City Hall safety meeting

PW #34 Checked on the excavator

March 29th

Brett Vacation day



City of St. Helens, Oregon

Public Works Water Filtration Facility PWS 4100724 P.O. Box 278 St. Helens, OR 97051



Water Filtration Facility Journal March 2019

Water Production: 43.3 million gallons, which averages 1.4 million gallons per day

Week 1 Produced and sent February OHA reports to the State. Performed monthly check on fire extinguishers. Sent sewer readings to Columbia City public works. Guy noticed some pressure variance reading at the distribution header and started checking the High service pumps performance, distribution main transmitter and finally we called Sheri to ask if there is a leak or major event going on in the distribution system, and we learned that the CRFR is having training center exercises and they are the cause for the large fluctuations in the water main pressure we have seen going on for the past 2 days. Also learned they will be continuing the training through the weekend. Shared our findings with Dave and this way we all know there is an outside reason for the pressure variance and possible water quality and taste complaints.

Week 2 Changed out Cl17 chlorine monitoring reagents. Rack 4 not locking in for IT, tightened gland follower on valve 1010 and the rack passed IT.

Week 3. Chorine delivery. NTU meter metering eye failed, had to remove and replace the unit, thankfully we keep a spare on the shelf. Ordered 2 more spares, one to fix the unit we removed and one to replace the shelf stock.

Week 4. Caustic delivery. Rack 3 main feed control valve stopped operating. Had to shut down entire WFF process in order to remove and replace the valve. (No provision to isolate a rack from the system in order to work on this particular valve. All day job just to remove the valve and get the new valve installed. Glad we had Tim here to assist us in this task. Reservoir level got pretty low with the WFF being off all day. Two wells on line to try and catch the level back up, we are only using one reservoir, makes one realize that if something goes haywire at the WFF, not much backup water remaining for us to call on during an event. Later in the evening, one of the two wells shut off, when the flow drops off, the WFF system cannot recover and therefore the flow and pressures to the distribution system leaving the facility begin surging and dropping while the PLC tries to balance the abrupt change in feed flow. It has done this since the plant came on line, but usually we do not have a 2 well operation going on, so we do not see this event very often, but when we do, there is a lot going on behind the scenes to bring the plant back into normal operating conditions. There is isolating of high service pumps, changing of the chemical feed pumps and then having to "babysit" the SCADA system in order to make physical corrections to help the PLC, the computer that operates the entire system, calm down.

Howie Burton, City of St. Helens – Public Works Filtration Facility Supervisor and Operator

WWTP Monthly Operations and Maintenance Report March 2019

To: Sue Nelson

From: Aaron Kunders

Secondary System Report

- Worked with City of Portland on new dissolved copper testing requirements and needed equipment and filters. Took the first sample on 3/21 and delivered to PDX-BES.
- 3/13-Battery dead on 15Kw generator in secondary building. Replaced and bought emergency battery jumper.

Primary System Report

• All normal monthly routines completed

Pump Stations

• 3/15-Checked and cleaned all alarm floats.

Sodium Hypochlorite System

- 2227 gallons used this month.
- 3635 gallons used last month.
- 3/14-Cindy Yost here to look over hypo system and see if there could be any improvements. She thought it looked good.
- 3/25-Replaced South pump head.
- 3/27-Found inline screens full of scale on hypo line. Scale had also made it to the pumps. Cleaned it all out and will keep an eye on it.
- 3/29-Flushed south hypo tank to remove scale build up.

Call-outs

• 3/17-PS#5-2200-High level alarm. Aaron in. Wetwell full and barely keeping up. No rain so checked upstream manholes. Madrona ok, Crestwood Village ok, but manhole directly above lift station full of debris. Called public works to get vacuum truck. Cleaned it out and found chunk of wood blocking pipe.

Plant

- Painted trim on all doors and windows in operations building.
- 3/1-Cleaned South contact tank.
- 3/11-Ordered and replaced fan on E-Coli incubator.
- 3/14-TCMS here for quarterly HVAC checks.
- 3/19-Found water valve before headworks leaking. Called public works and they came down, excavated and replaced broken pipe.

Pretreatment

- 3/5-Submitted Pretreatment manual to DEQ for final approval.
- 3/8-FOG meeting with City and County staff.

Other

- 3/18-Took truck 39 to Joint Maintenance to get service light checked out.
- 3/26-Manhole M-1, overflow point, showing flow on Mission. Checked it out and found no flow.
- 3/27-Rick Allen with Biolynceous here to talk about sludge remediation.

Next Month

• Quarterly samples