**City of Oak Harbor** 

City Council Workshop Meeting August 26, 2015



### Workshop Item

**Pending Agenda Items** 

Item 3.c Adopting Architectural Concept for the Clean Water Facility

Cathy Rosen, Public Works Director and Joe Stowell, City Engineer

#### Attachments

Attachment A: WWTP - Resolution 15-27 - Adopting an Architectural Concept for the Clean Water Facility Draft Agenda Bill

Attachment B: Attachment A - Resolution 15-27 Adopting an Architectural Concept for the Clean Water Facility

Attachment C: Attachment B - Renderings of Concepts A and B

Bill No.	
Date:	September 1, 2015
Subject:	Wastewater Treatment Plant –Resolution 15-27
Ū	- Adopting an Architectural Concept for the
	Clean Water Facility

#### FROM: Cathy Rosen, Public Works Director Joe Stowell, City Engineer

#### INITIALED AS APPROVED FOR SUBMITTAL TO THE COUNCIL BY:

- \_\_\_\_\_ Scott Dudley, Mayor
- \_\_\_\_\_ Larry Cort, City Administrator
- \_\_\_\_\_ Doug Merriman, Finance Director
- \_\_\_\_\_ Nikki Esparza, City Attorney, as to form

#### **PURPOSE**

The purpose of this agenda bill is to seek City Council's adoption of an architectural theme for the new Clean Water Facility through Resolution 15-27.

#### FISCAL IMPACT DESCRIPTION

Funds Required:	\$0
Appropriation Source	: Wastewater Fund

#### SUMMARY STATEMENT

The City of Oak Harbor is actively pursuing the replacement of two aging wastewater treatment plants with a new, state of the art, membrane bioreactor treatment plant. After a site selection process, the City Council selected the Windjammer Vicinity on August 14, 2012 by Resolution 12-17. Selecting the Windjammer Park location requires attention to appearance and aesthetics. With that understanding, the project team initiated a public process to involve the community in the treatment plant exterior appearance.

A charrette group representing interested parties from the city was formed to provide input on the design as it progressed. The charrette groups met twice during the design process to establish guidelines, provide suggestions and review the progress to date. Based upon the charrette group guidance, the design team prepared two concepts that met the intent of the process. These two concepts, called Concept A and B, are shown in the attached drawings. These concepts are considered to be at 60% completion.

On August 12, 2015, these two concepts were presented to a wider city audience for comment. An open house was widely advertised by media and direct mailings. Also an on-line open house was also made available from August 13, 2015 through August 21, 2015. The open house and the on-line survey gathered approximately xxx comments. The actual comments and a summary are attached. Based on the comments received and the online survey, approximately XX% of the respondent's preferred Concept B and YY% of the respondents preferred Concept A.

The following bullets summarize the highlights of the comments received during the open house process.

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- XXXX
- XXXX
- XXXX

Based on the comments received, Concept X appears the preferred choice to use as the basis for final design. With selection of this concept, the project team can complete design and permitting activities necessary to construct the facility. It should be noted with the design is at 60%. Some changes or refinements of the design will probably occur. The project team anticipates a presentation of the final design to the public and City Council prior to releasing the design for construction.

The attached Resolution 15-27 selects Concept X and authorizes the project team to proceed with final design and permitting based on the architectural design concepts presented in that concept.

#### **CITY COUNCIL WORKSHOP**

This item was discussed at the August 26, 2015 City Council Workshop.

#### **CITY COUNCIL PREVIOUS ACTIONS**

This item has not been presented at previous City Council Meetings.

#### **RECOMMENDED ACTION**

It is recommended that the City Council adopt Resolution 15-27 Adopting an Architectural Concept for the Clean Water Facility.

#### **ATTACHMENTS**

- A. Resolution 15-27 Adopting an Architectural Concept for the Clean Water Facility
- **B.** Renderings of Concepts A and B
- **C.** Report regarding Open House and on-line survey comments

#### CITY OF OAK HARBOR RESOLUTION NO. 15-27

#### A RESOLUTION ADOPTING AN ARCHITECTURAL CONCEPT FOR CONSTRUCTION OF THE CLEAN WATER FACILITY

WHEREAS, the City of Oak Harbor is constructing a wastewater treatment plan called the Clean Water Facility; and

WHEREAS, as result of a public selection process the City of Oak Harbor will locate the Clean Water Facility in Windjammer Park; and

WHEREAS, the Windjammer Park location requires attention to the appearance and aesthetics of the Clean Water Facility; and

WHEREAS, the City of Oak Harbor engaged in a public review process which included design charrettes, open houses, and on-line communications addressing the appearance and aesthetics of the Clean Water Facility;

WHEREAS, in light of the unique functional requirements of the Clean Water Facility, the project team developed two architectural concepts know as Concepts A and B, shown in Exhibits 1 and 2;

WHEREAS, the concepts were vetted with the public through an open house and on-line survey to determine public preference, which are summarized in Attachment 3:

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of Oak Harbor that:

- 1. Select Concept X as the preferred architectural concept for the facility.
- 2. Instruct the project team to advance Concept X from its current 60% completion status to final design.
- 3. Use Concept X as the basis for any regulatory permits associated with the project.
- 4. Bring the final design forward for public review at a later date.

PASSED by the City Council and approved by its Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

CITY OF OAK HARBOR

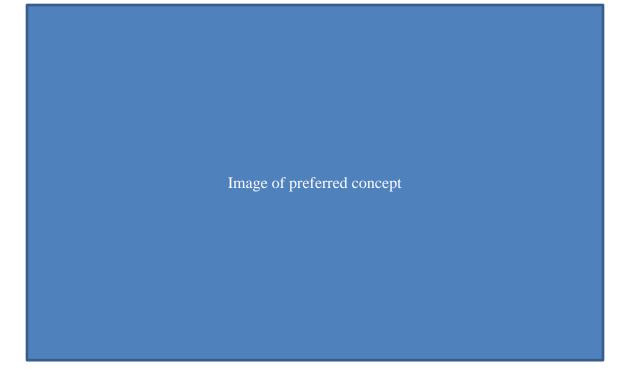
#### SCOTT DUDLEY, MAYOR

Attest:

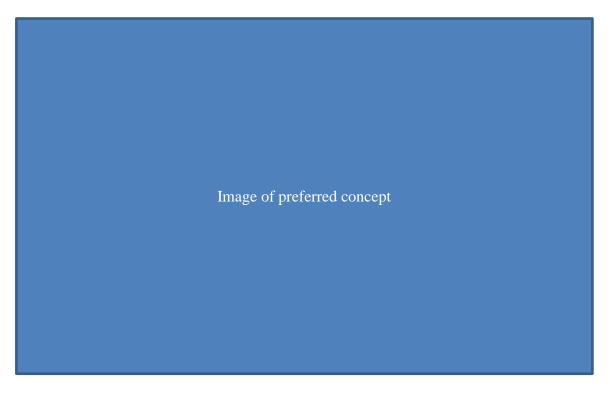
Approved as to form:

Anna Thompson, City Clerk

Nikki Esparza, City Attorney



Concept X – View from Southwest (Windmill)



Concept X – View from South (looking at Community Room)



Concept X – View from Northwest (People's Bank)



Concept X – View from Northeast (Intersection of City Beach and Bayshore Drive)



Concept X – View from Southeast (City Beach Street near Baseball Fields)

# Design Concept A: Administrative Building (View from SW)





### Design Concept B: Administrative Building (View from SW)

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# Design Concept A: Administrative Building (View from S)



## Design Concept B: Administrative Building (View from S)





# Design Concept A: Electrical Building (View from NW)





### Design Concept B: Electrical Building (View from NW)





## Design Concept B: Headworks Building (View from NE)



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### Design Concept A: Headworks Building (View from NE)



### Design Concept A: Solids Building (View from SE)





### Design Concept B: Solids Building (View from SE)





# Comparing Design Concepts A & B

