

**Public Works Commission  
Wednesday, July 17, 2019  
5:00 PM - Regular Meeting  
AGENDA**

**City of Huntington Beach  
19021 Huntington Street  
Huntington Beach, CA 92648  
Utilities Yard**



TRAVIS HOPKINS, Director of Public Works  
TOM HERBEL, City Engineer  
KEN DILLS, Project Manager  
KIRSTY BACON, Administrative Assistant

STEVE CAPPS, Commissioner  
DAVID CICERONE, Commissioner  
JOSEPH MULVIHILL, Commissioner  
QUANG NGUYEN, Commissioner  
KEN SMALL, Commissioner  
KARLA TUCKER, Commissioner

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**CALL TO ORDER**

**PLEDGE OF ALLEGIANCE**

**ROLL CALL**

**PRESENTATIONS**

**APPROVAL OF MINUTES**

**19-067 Minutes of the May 15, 2019 meeting**

**Title:**

**Minutes of the May 15, 2019 meeting**

**Body:**

**Recommended Action:**

**Recommended Action:**

Motion to approve the minutes of the May 15, 2019 meeting.

**Attachments:** [051519 Minutes.pdf](#)

**PUBLIC COMMENTS**

Anyone wishing to speak during PUBLIC COMMENTS must fill out and submit a form to speak. The Public Works Commission can take no action on this date, unless the item is agendized. Anyone wishing to speak on items not on today's agenda, may do so during PUBLIC COMMENTS. Please note comments on closed public hearing items will not be part of the permanent entitlement record. Speakers on items scheduled for PUBLIC HEARING will be invited to speak during the public hearing. ([3 MINUTES PER PERSON, NO DONATING OF TIME TO OTHERS])

DIRECTOR'S ITEMS

INFORMATIONAL ITEMS

**19-070**      **Upcoming City Council Study Sessions - The City Council conducts public Study Sessions on the evenings of City Council meetings, normally beginning at 4:00 PM, in Room B-8. A tentative listing of upcoming sessions is submitted for the Commission's information.**

**Title:**

Upcoming City Council Study Sessions - The City Council conducts public Study Sessions on the evenings of City Council meetings, normally beginning at 4:00 PM, in Room B-8. A tentative listing of upcoming sessions is submitted for the Commission's information.

**Attachments:**    [2019 Upcoming Study Sessions.pdf](#)

**19-072**      **Active Capital Project Report - An update on active capital projects is presented for the Commission's information. Project information, including description, location maps, and funding sources can be found in the FY 2018/19 Capital Improvement Program notebook, or on the City's website under Government, Current Budget information.**

**Title:**

Active Capital Project Report - An update on active capital projects is presented for the Commission's information. Project information, including description, location maps, and funding sources can be found in the FY 2018/19 Capital Improvement Program notebook, or on the City's website under Government, Current Budget information.

**Attachments:**    [- 2019-20 Master CIP Schedule.pdf](#)

**19-785**      **The Public Works Utilities Division will provide a presentation on the Automated Meter Infrastructure (AMI) program.**

**Title:**

The Public Works Utilities Division will provide a presentation on the Automated Meter Infrastructure (AMI) program.

ADMINISTRATIVE ITEMS

**19-784 Public Hearing to Consider Acceptance of Public Works Utilities  
Division Public Health Goals Report**

**Title:**

Public Hearing to Consider Acceptance of Public Works Utilities Division Public Health Goals Report

**Body:**

**Statement of Issue:**

The California Health and Safety Code mandates that a report on Public Health Goals (PHGs) for water purveyors with more than 10,000 water service connections be prepared every three years, by July 1, if any water quality measurements have exceeded PHGs.

The report must be presented to the governing body and then be the subject of a public hearing to hear public comment and consider acceptance. The report was presented to the City Council via the attached memo. The City Attorney has opined that the public hearing may be delegated to the Public Works Commission..

**Funding Source:**

Not Applicable.

**Recommended Action:**

**Recommended Action:**

Motion to:

Accept the Public Works Utilities Division Public Health Goals Report..**end**

**Alternative Action(s):**

Do not accept the report and instruct staff on how to proceed.

**Analysis:**

PHGs are **non-enforceable goals** established by the California EPA Office of Environmental Health Hazard Assessment (OEHHA), and are based solely on public health risk considerations. None of the practical risk-management factors that are considered by the US Environmental Protection Agency or the California State Division of Drinking Water in setting drinking water standards, known as Maximum Contaminant Level (MCLs), are considered in setting the PHGs. These factors include analytical detection capability, treatment technology available, benefits and costs. The PHGs are not enforceable and are not required to be met by any public water system. MCLGs are the federal equivalent to PHGs.

Information required in the report includes: (1) the health considerations associated with the goal or standard, (2) the category or type of risk to health that could be associated with each constituent, (3) the best treatment technology available that could be used to reduce

the constituent level and (4) an estimate of the cost to install that treatment if it is appropriate and feasible.

All of the water quality data collected throughout our water system between 2016 and 2018 for purposes of determining compliance with drinking water standards was considered. This data was summarized in our 2016, 2017 and 2018 annual Consumer Confidence Reports, which are mailed to all of our customers by July 1. The following table provides a summary of results for the last three-year period.

Constituent	PHG/MCLG	MCL/Action Level	Actual
Arsenic	0.004 ppb	10 ppb	2.40 ppb
Lead	0.0002 mg/L	0.015 mg/L	0.007mg/L

All City wells meet all State and Federal drinking water standards set to protect public health. Treatment processes to reduce the levels of constituents shown above, which are already significantly below the MCL, to the PHGs established by OEHHA, would cost millions of dollars annually. In addition, it is not certain these processes would be effective in reducing the already low levels to the PHG. Therefore, no action is proposed at this time.

**Attachment(s):**

1. June 26, 2019 Memo to Mayor and City Council
2. 2019 Public Health Goals and Report

**Attachments:** [2019-0626 -- Public Health Goals Report Memo - FINAL.pdf](#)  
[2019-0626 -- Public Health Goals Report - FINAL.pdf](#)

**MEMBER COMMENTS**

**ADJOURNMENT**

The next regularly scheduled meeting of the Public Works Commission is Wednesday, August 21, at 5:00 PM at the Utilities Yard, Huntington Beach, California.

**INTERNET ACCESS TO THE Public Works Commission AGENDA AND STAFF REPORT MATERIAL IS AVAILABLE PRIOR TO Public Works Commission MEETINGS AT:  
<https://huntingtonbeach.legistar.com/>**

**MEETING ASSISTANCE NOTICE:**

In accordance with the Americans with Disabilities Act, services are available to members of our community who require special assistance to participate in public meetings. If you require special assistance, 48-hour prior notification will enable the City to make reasonable arrangements for an assisted listening device (ALD) for the hearing impaired, American Sign Language interpreters, a reader during the meeting and/or large print agendas. Please contact the Public Works Department at 714.375.5055 for more information, or request assistance from the staff or Sergeant-at-Arms at the meeting.