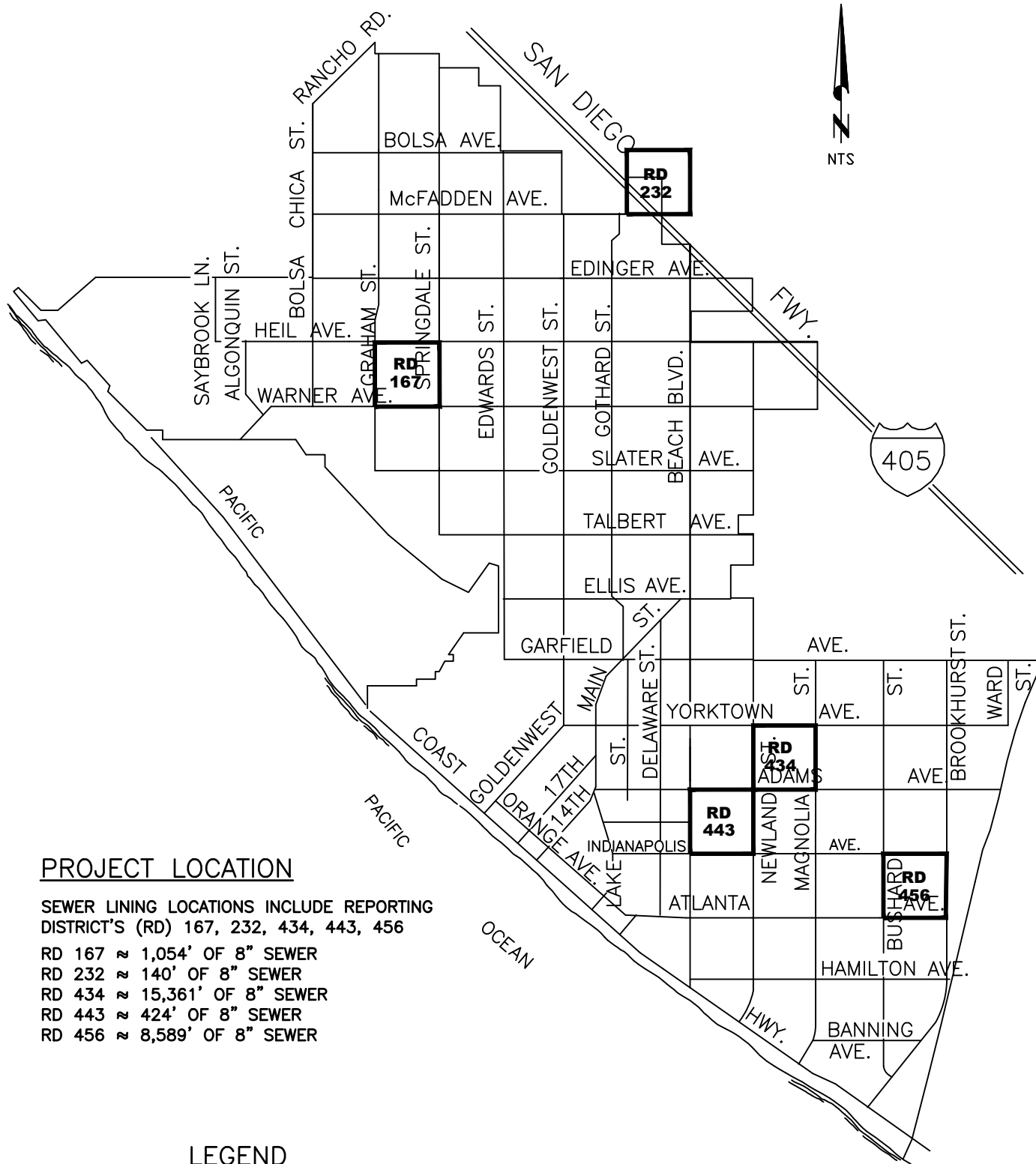




PROJECT LOCATION

SEWER LINING LOCATIONS INCLUDE REPORTING DISTRICT'S (RD) 167, 232, 434, 443, 456

RD 167 ≈ 1,054' OF 8" SEWER
 RD 232 ≈ 140' OF 8" SEWER
 RD 434 ≈ 15,361' OF 8" SEWER
 RD 443 ≈ 424' OF 8" SEWER
 RD 456 ≈ 8,589' OF 8" SEWER

LEGEND

— RD BOUNDARY

FY 2021/22 SEWER LINING PROJECT
 CC-1694 PROJECT LOCATION MAP

CITY OF HUNTINGTON BEACH
 DEPARTMENT OF PUBLIC WORKS

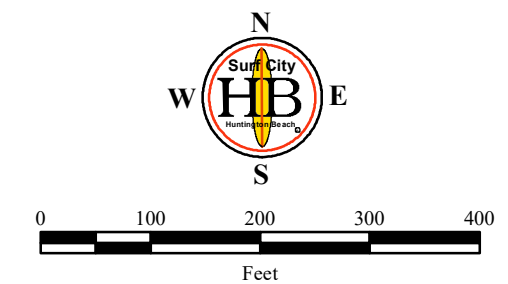


1 OF 1

Sewer Facilities

City of Huntington Beach

July 2019



Sewer Lines

Size: Diameter of Line in Inches

Material:	
City Sewer Line	ABS - Acrylonitrile Butadiene Styrene
Private Sewer Line	AC - Asbestos Cement
County Sewer Line	CI - Cast Iron
Other Sewer Line	DI - Ductile Iron
Sewer Lateral	FR - Fiberglass Reinforced
	HDPE - High Density Polyethylene
	PVC - Polyvinyl Chloride
	RC - Reinforced Concrete
	SST - Stainless Steel
	VCP - Vitrified Clay (Pipe)
	UNK - Unknown

Slope: Slope of Line (0.002 = 0.2 %)

* All sewer lines are 8 VCP 0.002 unless otherwise noted

Sewer Entities

City	Private	County	Other	
Manhole				Manhole
Cleanout				Cleanout
Plug / Cap				Plug / Cap
Lift Station				Lift Station
Siphon				Siphon
Transition				Transition
Interceptor				Interceptor
Valve				Valve
Meter				Meter

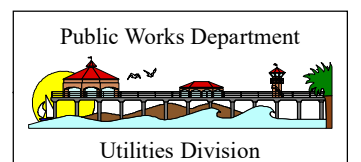
⚡ Cathodic Protection
(CP / Anode Test Stations)

123 Entity Index Number

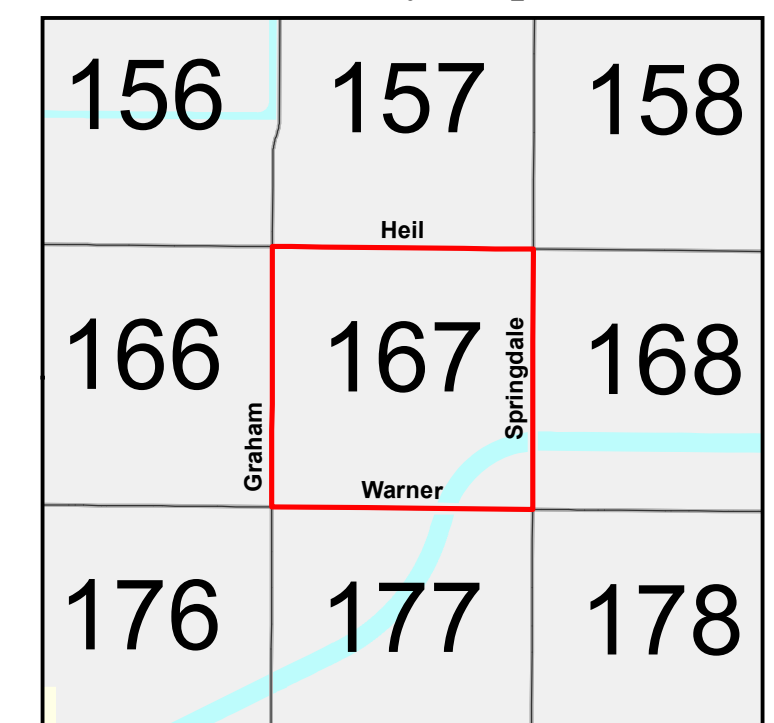
1.23 Manhole Depth in Feet

- Parcels
- Buildings
- Parks / Golf Courses
- Schools
- City Facilities
- City Boundary
- RD Grid

CAUTION
WHEN USING THIS MAP
Information shown herein is a compilation
of data from sources of varying accuracy
and is not intended for use as a legal
document. The City of Huntington Beach
does not guarantee the completeness or accuracy
of the information shown herein.



Vicinity Map



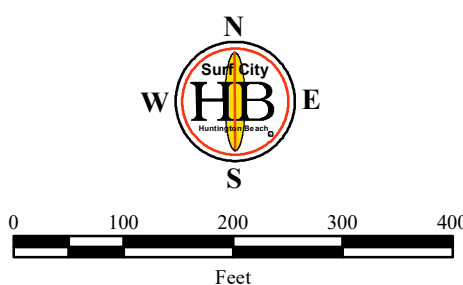
Reporting District 167



Sewer Facilities

City of Huntington Beach

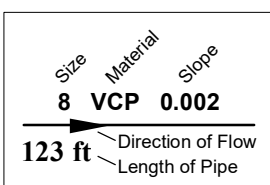
July 2019



Sewer Lines

Size: Diameter of Line in Inches

- Material:
- City Sewer Line
 - Private Sewer Line
 - County Sewer Line
 - Other Sewer Line
 - Sewer Lateral
- ABS - Acrylonitrile Butadiene Styrene
AC - Asbestos Cement
CI - Cast Iron
DI - Ductile Iron
FR - Fiberglass Reinforced
HDPE - High Density Polyethylene
PVC - Polyvinyl Chloride
RC - Reinforced Concrete
SST - Stainless Steel
VCP - Vitrified Clay (Pipe)
UNK - Unknown



Slope: Slope of Line (0.002 = 0.2 %)

* All sewer lines are 8 VCP 0.002 unless otherwise noted

Sewer Entities

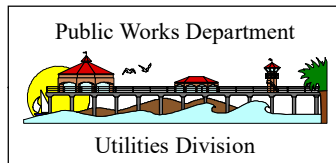
- | City | Private | County | Other | |
|--------------|---------|--------|-------|--|
| Manhole | | | | |
| Cleanout | | | | |
| Plug / Cap | | | | |
| Lift Station | | | | |
| Siphon | | | | |
| Transition | | | | |
| Interceptor | | | | |
| Valve | | | | |
| Meter | | | | |

⚡ Cathodic Protection
(CP / Anode Test Stations)

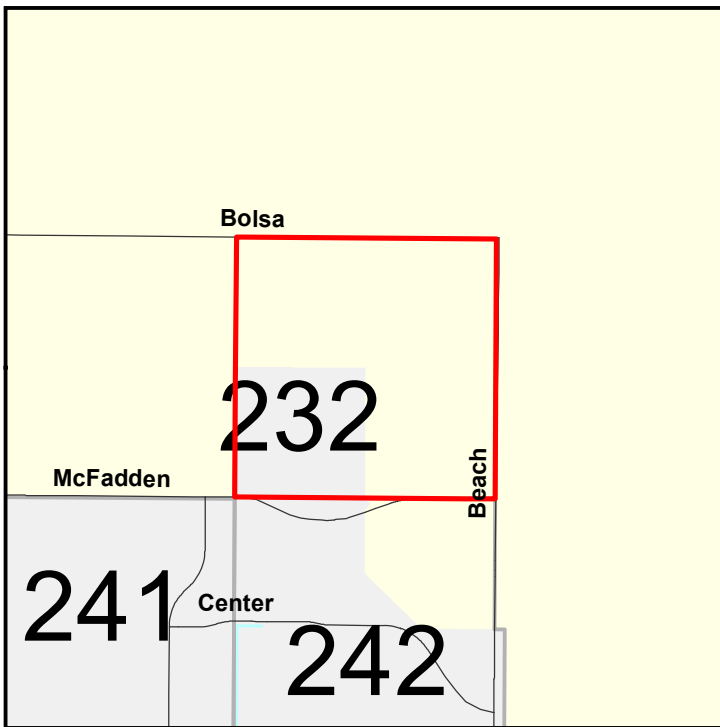
123 Entity Index Number
1.23 Manhole Depth in Feet

- Parcels
- Buildings
- Parks / Golf Courses
- Schools
- City Facilities
- City Boundary
- RD Grid

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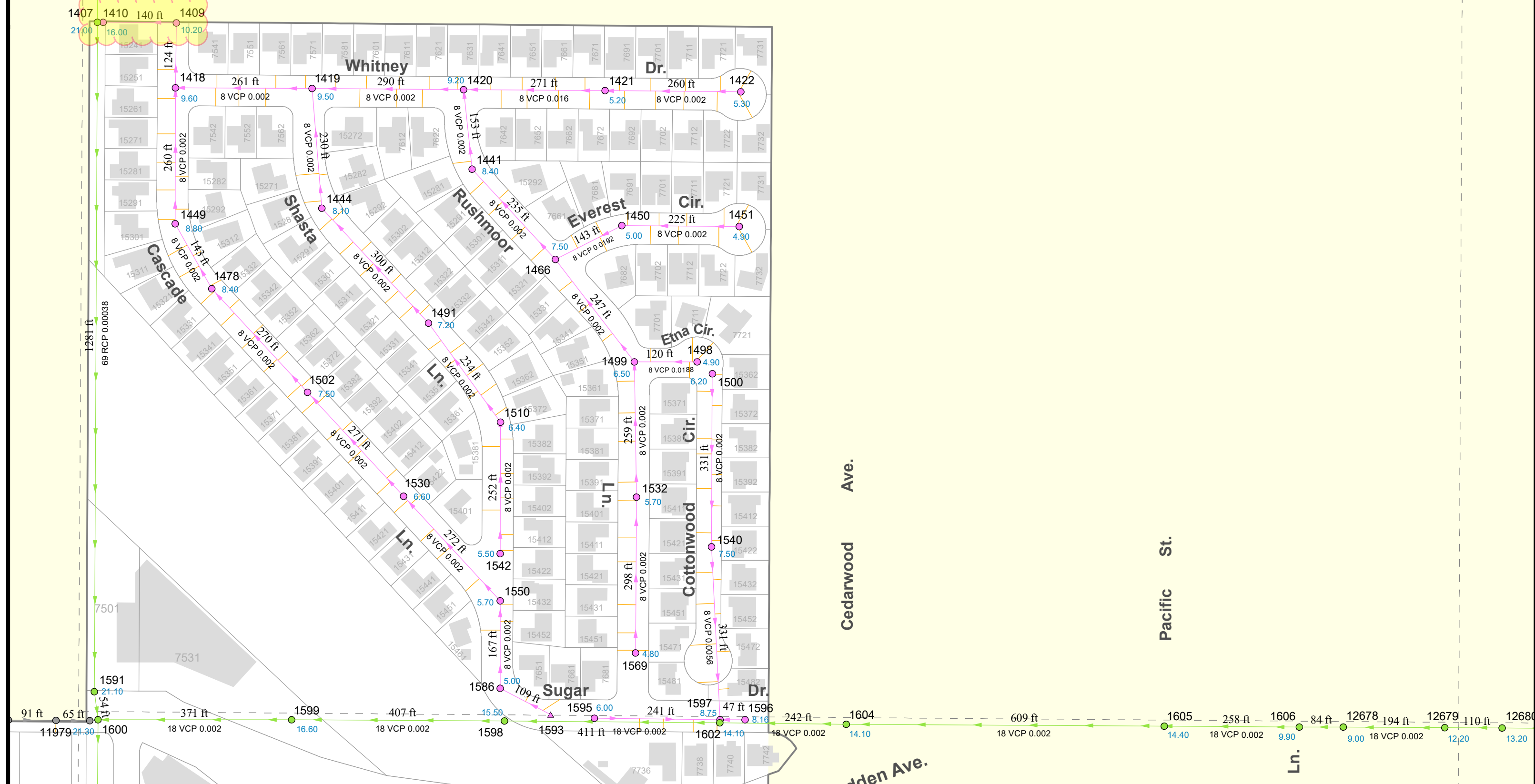


Vicinity Map



Reporting District 232

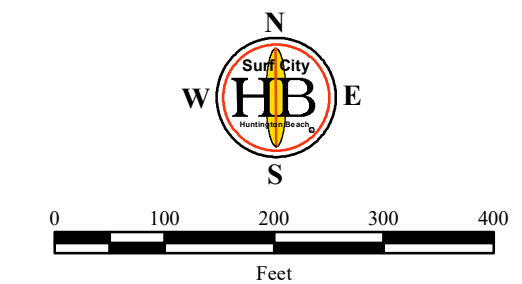
140' of 8 inch VCP
2 manholes
0 services
Note: Contractor to coordinate access to downstream
manhole with John F. Land Jr. Elementary School,
Westminster School District.



Sewer Facilities

City of Huntington Beach

July 2019

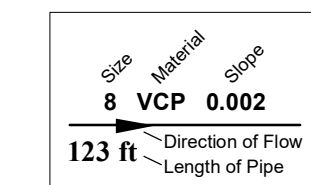


Sewer Lines

Size: Diameter of Line in Inches

Material:

- City Sewer Line
 - Private Sewer Line
 - County Sewer Line
 - Other Sewer Line
 - Sewer Lateral
- ABS - Acrylonitrile Butadiene Styrene
AC - Asbestos Cement
CI - Cast Iron
DI - Ductile Iron
FR - Fiberglass Reinforced
HDPE - High Density Polyethylene
PVC - Polyvinyl Chloride
RC - Reinforced Concrete
SST - Stainless Steel
VCP - Vitrified Clay (Pipe)
UNK - Unknown



Slope: Slope of Line (0.002 = 0.2 %)

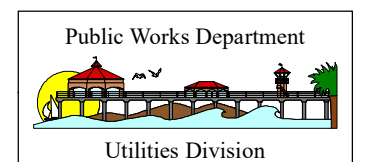
* All sewer lines are 8 VCP 0.002 unless otherwise noted

Sewer Entities

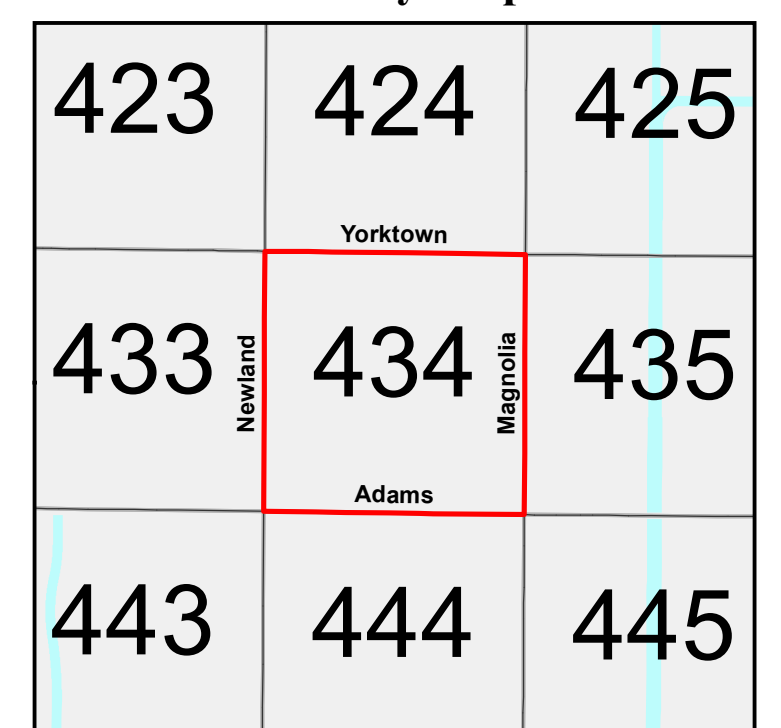
- | City | Private | County | Other | |
|--------------|---------|--------|-------|--|
| Manhole | | | | |
| Cleanout | | | | |
| Plug / Cap | | | | |
| Lift Station | | | | |
| Siphon | | | | |
| Transition | | | | |
| Interceptor | | | | |
| Valve | | | | |
| Meter | | | | |
- ⚡ Cathodic Protection (CP / Anode Test Stations)
- 123 Entity Index Number
- 1.23 Manhole Depth in Feet

- Parcels
- Buildings
- Parks / Golf Courses
- Schools
- City Facilities
- City Boundary
- RD Grid

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Vicinity Map



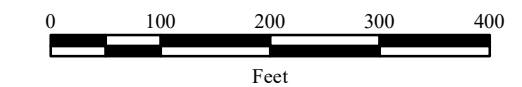
Reporting District 434



Sewer Facilities

City of Huntington Beach

July 2019

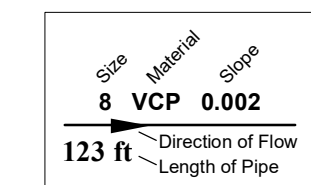


Sewer Lines

Size: Diameter of Line in Inches

Material:

- City Sewer Line
 - Private Sewer Line
 - County Sewer Line
 - Other Sewer Line
 - Sewer Lateral
- ABS - Acrylonitrile Butadiene Styrene
 - AC - Asbestos Cement
 - CI - Cast Iron
 - DI - Ductile Iron
 - FR - Fiberglass Reinforced
 - HDPE - High Density Polyethylene
 - PVC - Polyvinyl Chloride
 - RC - Reinforced Concrete
 - SST - Stainless Steel
 - VCP - Vitritified Clay (Pipe)
 - UNK - Unknown



Slope: Slope of Line (0.002 = 0.2 %)

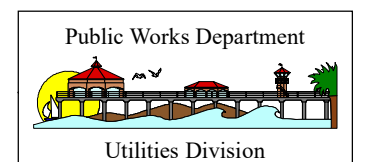
* All sewer lines are 8 VCP 0.002 unless otherwise noted

Sewer Entities

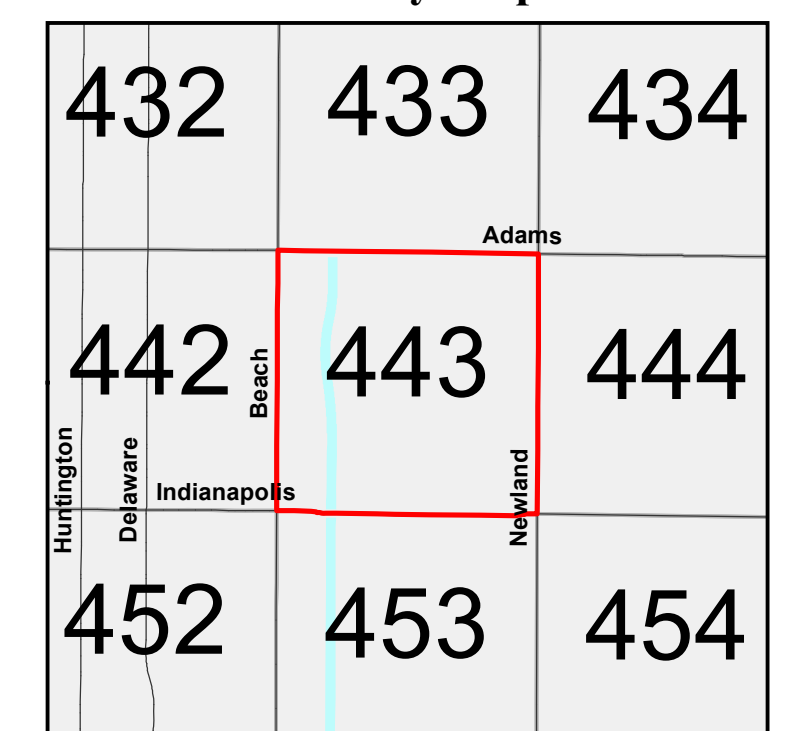
- | City | Private | County | Other | |
|--------------|---------|--------|-------|--|
| Manhole | | | | |
| Cleanout | | | | |
| Plug / Cap | | | | |
| Lift Station | | | | |
| Siphon | | | | |
| Transition | | | | |
| Interceptor | | | | |
| Valve | | | | |
| Meter | | | | |
- ⚡ Cathodic Protection (CP / Anode Test Stations)
- 123 Entity Index Number
- 1.23 Manhole Depth in Feet

- Parcels
- Buildings
- Parks / Golf Courses
- Schools
- City Facilities
- City Boundary
- RD Grid

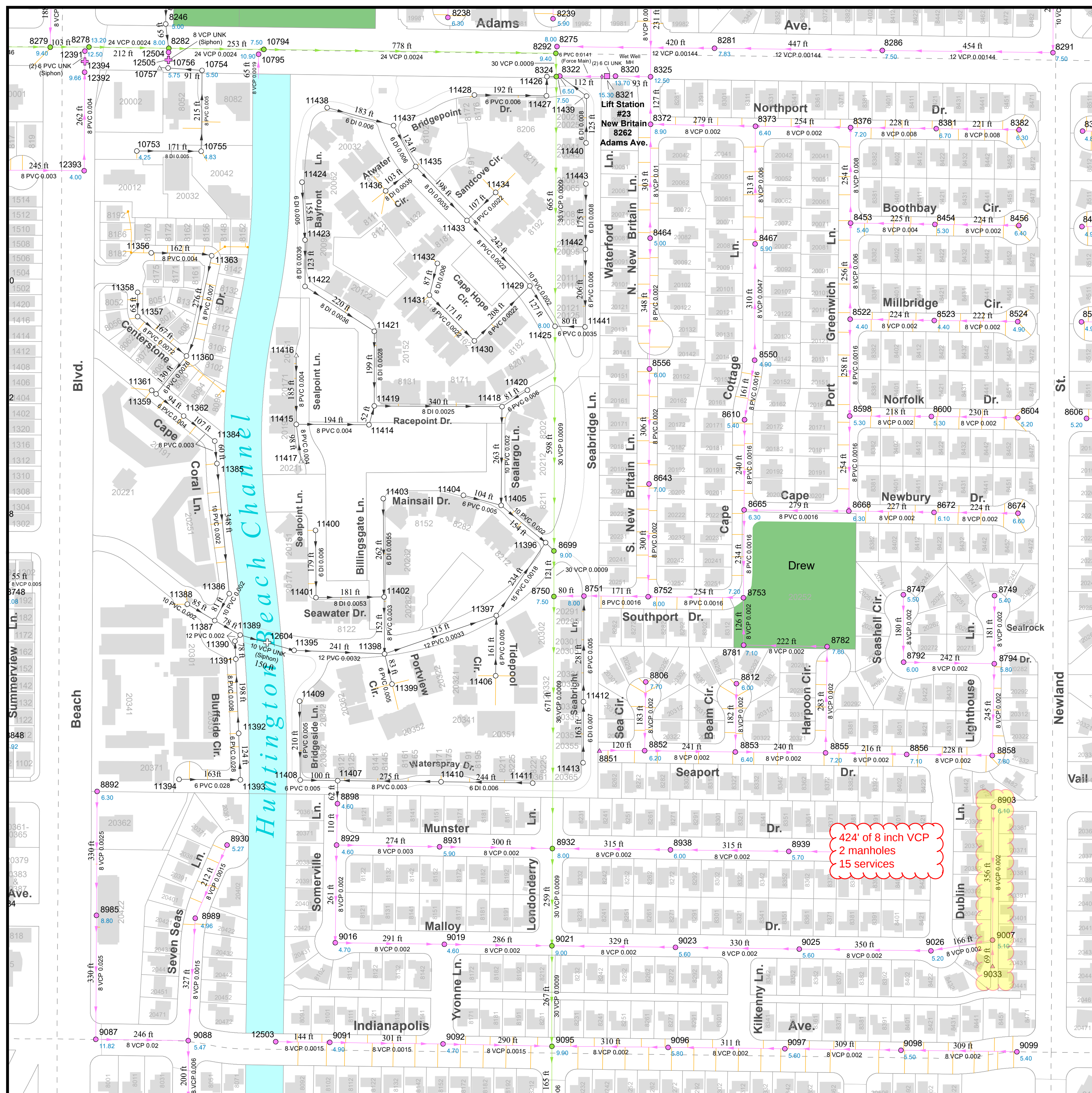
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Vicinity Map



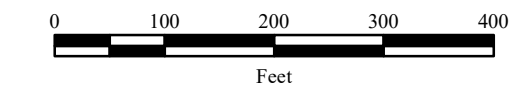
Reporting District 443



Sewer Facilities

City of Huntington Beach

July 2019

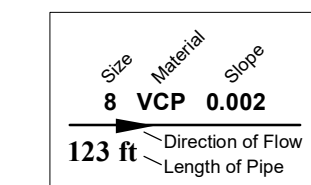


Sewer Lines

Size: Diameter of Line in Inches

Material:

- City Sewer Line
 - Private Sewer Line
 - County Sewer Line
 - Other Sewer Line
 - Sewer Lateral
- ABS - Acrylonitrile Butadiene Styrene
AC - Asbestos Cement
CI - Cast Iron
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RC - Reinforced Concrete
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VCP - Vitrified Clay (Pipe)
UNK - Unknown



Slope: Slope of Line (0.002 = 0.2 %)

* All sewer lines are 8 VCP 0.002 unless otherwise noted

Sewer Entities

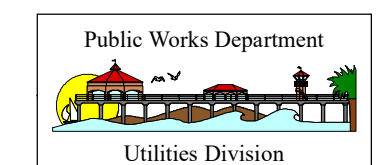
- | City | Private | County | Other | |
|--------------|---------|--------|-------|--|
| Manhole | | | | |
| Cleanout | | | | |
| Plug / Cap | | | | |
| Lift Station | | | | |
| Siphon | | | | |
| Transition | | | | |
| Interceptor | | | | |
| Valve | | | | |
| Meter | | | | |

⚡ Cathodic Protection
(CP / Anode Test Stations)

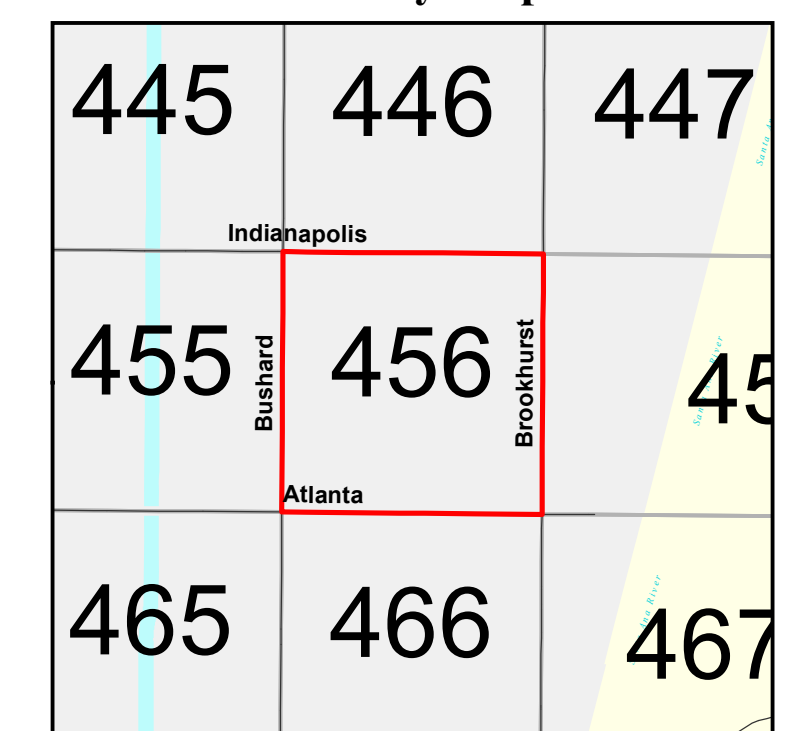
123 Entity Index Number
1.23 Manhole Depth in Feet

- Parcels
- Buildings
- Parks / Golf Courses
- Schools
- City Facilities
- City Boundary
- RD Grid

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Vicinity Map



Reporting District 456

