



CITY OF HOUSTON

WATER DISTRICT CONSENT APPLICATION FORM

Section 3 - District Data

For Creation Petitions, submit a file geodatabase entitled "Proposed_DistrictName_CRT" which shall contain a feature class of the proposed boundary of the district. The feature class shall be labeled "Proposed_DistrictBoundary_CRT".

For Addition Petitions, submit a file geodatabase entitled "Proposed_DistrictName_ANX" which shall contain two feature classes: one with the existing district boundary labeled "ExistingBoundary" and one with the proposed annexation tract(s) labeled "ProposedAnnexation".

Email the file geodatabase(s) separately to mudreview@houstontx.gov.

Existing Acreage of the District: _____ acres Existing Plus Proposed Acreage: _____ acres

Number of Proposed Tracts of Land: _____ Number of Existing Non-Contiguous Tracts in the District: _____

List the following in which the existing and/or proposed acreage of land is located:

Texas Senate District: _____ Texas House District: _____ County Precinct: _____

Is there a certificate of convenience and necessity ("CCN") holder within the existing or proposed acreage? Yes No

If yes, provide the Water and Sewer CCN Nos.: Water CCN No. _____ Sewer CCN No. _____

Summary of Development for Existing Acreage (ESU Chart is Reference Doc A. 1.0 ESU = 250 gpd)

Single Family Residential: _____ % Multi-Family Residential: _____ % Commercial: _____ %

Industrial: _____ % Institutional: _____ % Other: _____ % Existing Service Units: _____ ESUs

Provide a list of development(s), with ESUs, of the existing acreage in **Attachment A**.

Summary of Development for Proposed Acreage (ESU Chart is Reference Doc A. 1.0 ESU = 250 gpd)

Single Family Residential: _____ % Multi-Family Residential: _____ % Commercial: _____ %

Industrial: _____ % Institutional: _____ % Other: _____ % Proposed Service Units: _____ ESUs

Provide a list of development(s), with ESUs, of the proposed acreage on **Attachment A**.

Is the proposed acreage developed or undeveloped? Developed Undeveloped Mixed

If the proposed acreage is developed:

Describe the existing development including public utilities in **Attachment A**

Are there current plans to remove the existing development? Yes No

If the tract is undeveloped:

Describe the current plans for what specifically will be developed in **Attachment A**

Anticipated year development shall begin: _____ Anticipated year development will be complete: _____

Has the tract been platted? Yes No

If the tract has been platted, please include the recorded plat as **Attachment A-1**

What is the current Flood Zone of the proposed acreage? _____

Include a recent FEMA Flood Insurance Rate Map showing the Flood Zone of the proposed acreage as **Attachment B**



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Is the tract in the 100-year floodplain? Yes No If yes, what % of the tract is in the floodplain? _____

Is the tract in the 500-year floodplain? Yes No If yes, what % of the tract is in the floodplain? _____

Provide a justification as to why the proposed land is to be added to the District in **Attachment A**.

Wastewater Treatment Plant Information

Wastewater Treatment Plant Name (as it appears on the permit): _____

Wastewater Treatment Plant Address: _____ Zip: _____

Wastewater Treatment Plant Physical Location (coordinates): _____

NPDES/TPDES Permit No. _____ TCEQ Permit No. _____

Size of Treatment Plant Site: _____ Square Feet

Existing Permitted Capacity: _____ MGD Ultimate Capacity: _____ MGD

Is the facility in compliance with the state? Yes No (If not, please provide an explanation in **Attachment A** and label accordingly.)

If the plant is operating as a **District Plant**, how much additional capacity will be required? _____ MGD

If the plant is operating as a **Regional Plant**, provide the following information for all districts/properties served.

Name of District/Property Owner: _____

Capacity Allocation: _____ MGD Service Units: _____ ESUs

Name of District/Property Owner: _____

Capacity Allocation: _____ MGD Service Units: _____ ESUs

(Please provide any additional districts/properties served in **Attachment A**, including all applicable fields listed above, and label accordingly.)

(Please provide any additional Wastewater Treatment Plants, including all applicable fields listed above, in **Attachment A** and label accordingly.)

Which waterway receives storm water drainage from the proposed tract(s)? (Creek, Bayou, Gully, River, etc.): _____

Please provide the channel/unit #: _____

Please provide the watershed: _____

Include the most current Discharge Monitoring Report (DMR), submitted to TCEQ, for each plant as **Attachment C**

Were any of the district's water/wastewater plants out of service because of the Harvey flooding event? Yes No

Water Treatment Plant Information

Water Treatment Plant Name: _____

Water Treatment Plant Address: _____ Zip: _____



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Public Water System ID No. _____ (7 digit ID) State Water Well Permit No. _____

(If there are multiple water treatment plants please include each, with all applicable fields above, in **Attachment A** and label accordingly.)

Total Demands for All Plants Listed: _____ ESUs (Service Unit Chart is Reference Doc A. 1.0 ESU = 250 gpd)

Existing Plus Proposed Capacity: Service Units: _____ ESUs

Well(s): _____ GPM Booster Pump(s): _____ GPM Tank(s): _____ MG

Drainage and Detention Plans

Have drainage/detention plans been submitted to either the Harris County Flood Control District or the City of Houston's Office of the City Engineer? Yes No

If yes to Harris County Flood Control, email a copy of the plans by separate cover to mudreview@houstontx.gov

If yes to the City of Houston, please provide the drawing number _____ and/or project number _____

If no, describe the plans to provide drainage/detention in **Attachment A**. (i.e. is there an existing system to connect to, etc.)

Will the proposed annexation tract(s) no longer be in the floodplain after mitigation factors are taken into account?

Yes No (Explanation is required, please explain in Attachment A.)

Section 4 - Strategic Partnership Agreement

Does the district have a Strategic Partnership Agreement with the City of Houston? Yes No

If yes, what is the term of the contract and in what year does it end?

30 years Year Contract Ends: _____

_____ years Year Contract Ends: _____

Upon reaching 90% of the District's water, wastewater treatment, drainage facilities, and road facilities have been developed

OR 30 years, whichever comes first. Year 30 Years Ends: _____

% of buildout: _____ % % of developer reimbursement: _____ % Expected year of completion: _____

Section 5 – Water Planning

To ensure all regional water plans are being considered and applied, please provide a letter from the appropriate regional water authority or groundwater reduction plan sponsor acknowledging that the water demand of this project/district is being included in their regional plan. Please include the letter as **Attachment D**. If the District is a member of the City of Houston's GRP, include the 40-year water demand projection as **Attachment D-1**.

Water Authority

Does the district fall within the boundary of a Water Authority? Yes No

If yes, which Water Authority: _____

Groundwater Reduction Plan

Of which GRP is the district a member?

A Water Authority's GRP: _____

Subsidence/Groundwater Conservation District Water Well Permit No.: _____

City of Houston's GRP: HGSD Water Well Permit No.: _____ (Attach 40-yr water demand projection)



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- Other: _____
- None/Not Applicable

Section 6 - Contracts

Does the district hold a sanitary sewer or water supply contract with the City of Houston? Yes No

If yes, please provide the type of contract, contract number, and account number in **Attachment A** and label accordingly.



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Section 7 - Checklist for Completion

- Attorney's signature is present on the application
- Acreage is consistent throughout the application (and is consistent with the TCEQ)
(i.e. Metes and Bounds, Petition, Application, Survey, Vicinity Map, Letters/Certificates)
- Documents, separated and labeled by attachment, scanned to PDF and emailed to mudreview@houstontx.gov

Required Attachments (Each checklist item should be a separate file and label the file accordingly):

- Cover Letter** to the City of Houston detailing the contents of the application and acreage.
- Application** – Complete with Attachment A, Attachment A-1, Attachment B, Attachment C and Attachment D
- Water/Wastewater Capacity Reservation Letters** – Required only for In-City Districts

File geodatabase – now required. This format is replacing the Shapefile(s) format.

- For Creation Petitions, submit a **file geodatabase** entitled "Proposed_DistrictName_CRT" which shall contain a feature class:
 - the proposed boundary of the district labeled "Proposed_DistrictBoundary_CRT".
 - For Addition Petitions, submit a **file geodatabase** entitled "DistrictName_Proposed ANX xx Acres" which shall contain two feature classes:
 - the existing district boundary labeled "ExistingBoundary"; and
 - the proposed annexation tract(s) labeled "ProposedAnnexation".
- Email the **file geodatabase(s)** separately to mudreview@houstontx.gov.
- Petition** to the City of Houston
In-City and ETJ Consent Conditions are available at <https://www.publicworks.houstontx.gov/water-resources>
- Exhibit A** – Metes and Bounds, signed and sealed by a licensed surveyor
- Exhibit B** – Consent Conditions: ETJ (2006BSeal) or In-City (Exhibit must state that bonds must be approved by city.)
- Certificate(s) of Authority** (if the owner/lienholder is a business entity)
- Certificate(s) of Lienholder's Consent**
- Letters from Adjacent Districts and Municipalities** stating availability of utility services
(Only required for district creation petitions and applicable only if there is not an existing regional plant.)
- Vicinity Map** – 8 ½ x 11 grayscale map that clearly shows:
 - North Arrow
 - Existing boundary of the district (or N/A if the request for consent is for a district creation)
 - N, S, W, and E reference points (streets, bayous, or creeks) identified on the application are visible
 - Discerned proposed tracts (annexations only) are clearly identifiable; include inset map, if necessary
 - Label of the proposed acreage (total acreage and each tract individually, if there are multiple tracts)
 - Review the Sample Vicinity Map on the webpage, <https://www.publicworks.houstontx.gov/water-resources>
- Survey Map(s)** – legible 11 X 17 grayscale copy, signed and sealed by a licensed surveyor
- Application Fee** of \$562.85* per application. Needs to be paid using the City of Houston's iPermit portal.



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*The Filing Fee for District Petitions/Requests for Consent, per Ordinance 2-73, is recalculated each January 1st. Refer to the City-Wide Fee Schedule for the current fee at http://cohweb.houstontx.gov/FIN_FeeSchedule/default.aspx.

NEW PAPERLESS AND ONLINE PAYMENT PROCESSING PROCEDURE!

1. Submit a **complete** application, with all applicable attachments, supporting documents, and file geodatabase(s) to: mudreview@houstontx.gov
2. Once the application is submitted, a sales order will be created and sent back to the applicant who submitted the application for online payment processing using iPermits.
3. The applicant will need to send the receipt of payment back to mudreview@houstontx.gov and Houston Water Planning will proceed with review of the application.

Please Note: The applicant may be contacted at any time during the review process for additional information. Applications may be returned for missing or incomplete information.

Please visit <https://www.publicworks.houstontx.gov/water-resources> for information on the Water District Consent Application

On the Water Resources Section webpage, you will find:

- A blank application
- An example of a complete Application
- Reference Documents for Petitions, Service Units
- Example of Vicinity Map
- Example of 40 Year Demand Projections
- Other website references for contracts, fees, etc.

Contact us at mudreview@houstontx.gov for questions or assistance

For Office Use Only:

Original Application Received: _____

Application Sent to Committee: _____

Application Accepted as Complete: _____



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Attachment A

1. Additional Owners, if applicable
2. Development of Existing Acreage, Required
 - a. If developed, describe the existing development including public utilities
 - b. If undeveloped, describe the current plans for what specifically will be developed
3. Development of Proposed Acreage, Required
4. Justification as to why the proposed land is to be added to the District, Required
5. Wastewater Treatment Plant Information, if applicable
 - a. Explanation if plant is not in compliance with the State
 - b. Additional Districts/Properties Served by Plant
 - c. Additional Wastewater Treatment Plants
6. Additional Water Treatment Plant Information, if applicable
7. Describe the plans to provide drainage/detention, if applicable
8. Explain if the proposed annexation tract(s) will no longer be in the floodplain after mitigation factors are taken into account, Required
9. Sanitary Sewer or Treated Water Supply Contracts with the City of Houston, if applicable

Required



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Attachment A-1

Recorded plat for undeveloped tract

if applicable



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Attachment B

Recent FEMA Flood Insurance Rate Map showing the Flood Zone of the proposed acreage

Required



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Attachment C

Include the most current Discharge Monthly Report (DMR) for each Wastewater Treatment Plant submitted to TCEQ.

Required



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Attachment D

Provide a letter from the appropriate regional water authority or groundwater reduction plan sponsor acknowledging that the water demand of this project/district is being included in their regional plan. The letter from the Water Authority is to acknowledge receipt of notification and approval of the District's plans. The letter from the GRP provider is to acknowledge the proposed water demand has been added to their regional plan.

Required



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Attachment D-1

If the District is a member of the City of Houston's GRP, include the 40-year water demand projection, required

City of Houston
Planning & Development Services Division
Impact Fee Service Unit Equivalent Table

Recommended SUs are based on 1.0 SU = 250 gpd.

Line No.	Type of Development	Service Unit Equivalent	Per
1	Bakery	0.0019	Square Foot
2	Banquet Hall (No cooking, warming kitchen only)	0.0200	Occupant
3	Barber Shop	0.6048	Bowl
4	Beauty Shop or Beauty Salon	0.6048	Bowl
5	Bowling Alley (Dining Additional Charge)	0.8000	Lane
6	Car Repair (Office Additional Charge)	0.00020	Square Foot
7	Carwash, Tunnel, Self-Service	8.00	Carwash
8	Carwash, Tunnel, with Attendant	39.60	Carwash
9	Carwash, Wand Type, Self Serve	1.54	Carwash Bay
10	Church or Fellowship Hall	0.0037	Occupant
11	Club, Tavern, or Lounge	0.0399	Occupant
12	Concert Hall	0.0399	Occupant
13	Country Club	0.4032	Member
		0.1008	Guest
14	Dance School or Dance Studio	0.0399	Occupant
15	Day Care Center	0.0399	Occupant
16	Dormitory (Dining Additional Charge)	0.3604	Bed
17	Fire Station (Dining Additional Charge)	0.3604	Capita
18	Fitness Center/Club - Freestanding	0.0015	Square Foot
19	Fitness Club - within shopping center	0.0399	Occupant
20	Funeral Home (Services Per Week)	0.39	Service
21	Gas Station with Carwash	11.78	Station
22	Gas Station without Carwash	2.21	Station
23	Grocery Store, 5,000-28,999 Sq Ft	0.00033	Square Foot
24	Grocery Store, 29,000+ Sq Ft	0.0009	Square Foot
25	Homeless Shelter (No cooking or dining)	0.1323	Bed
26	Hospital (Dining Additional Charge)	0.8001	Bed
27	Hotel or Motel, with or w/o kitchenettes	0.7554	Room
28	Manufacturing	0.00020	Square Foot
29	Mobile Home Park	1.00	Space
30	Movie Theater	0.0200	Seat
31	Nail Salon (Manicure or Pedicure)	0.0004	Square Foot
		0.3024	Bowl
32	Nursing Home (Salon & Dining Additional Charge)	0.3604	Bed
33	Office (includes studio, therapy & massage)	0.000237	Square Foot
34	Park	0.0200	Occupant
35	Post Office, Excluding Dock	0.000320	Square Foot
36	Prison	0.3654	Capita
37	Racquetball Court	0.6426	Court
38	Recreational Vehicle Park	0.3000	Vehicle
39	Residence, Apartment with washer/dryer	0.4762	Unit
40	Residence, Apartment without washer/dryer	0.4046	Unit
41	Residence, Condominium	0.4762	Unit
42	Residence, Single Family or Townhouse, up to 3000 Sq Ft (Additional charge of 0.0002 SU per Sq Ft over 3000 Sq Ft)	1.0000	Unit
43	Restaurant, Fast Food	0.0021	Square Foot
44	Restaurant, Full Service/Dining/Bar Area	0.0033	Square Foot
45	Retail	0.000281	Square Foot
46	School (College, High, Middle, Elementary)	0.0198	Seat
47	Skating Rink	0.0200	Capita
48	Stadium	0.0126	Seat
49	Swimming Pool	0.0200	Swimmer
50	Toilet (Park Amenity)	0.1640	Toilet
51	Transportation Terminal (Dining Additional Charge)	0.0200	Passenger
52	Warehouse	0.000121	Square Foot
53	Washateria	0.5639	Machine
54	Water Dispensing Unit - Freestanding	4.5630	Unit