



Ordinance First Reading

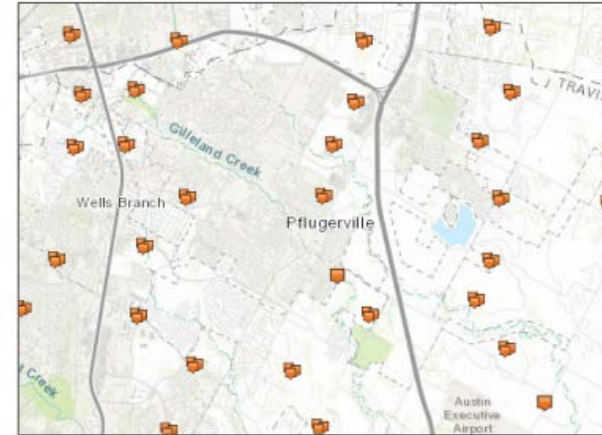
ORD-0619

Master Fee Ordinance – Industrial Pretreatment Surcharge



Industrial Pretreatment Program

- Industrial User Survey (IUS)
- Sewer Use Ordinance (SUO)
- Enforcement Response Plan (ERP)
- Standard Operating Procedures (SOP)
- Pretreatment Forms
- Technically Based Local Limits (TBLLs) Development
- Surcharge Program
- Fats, Oils, and Grease (FOG) Program



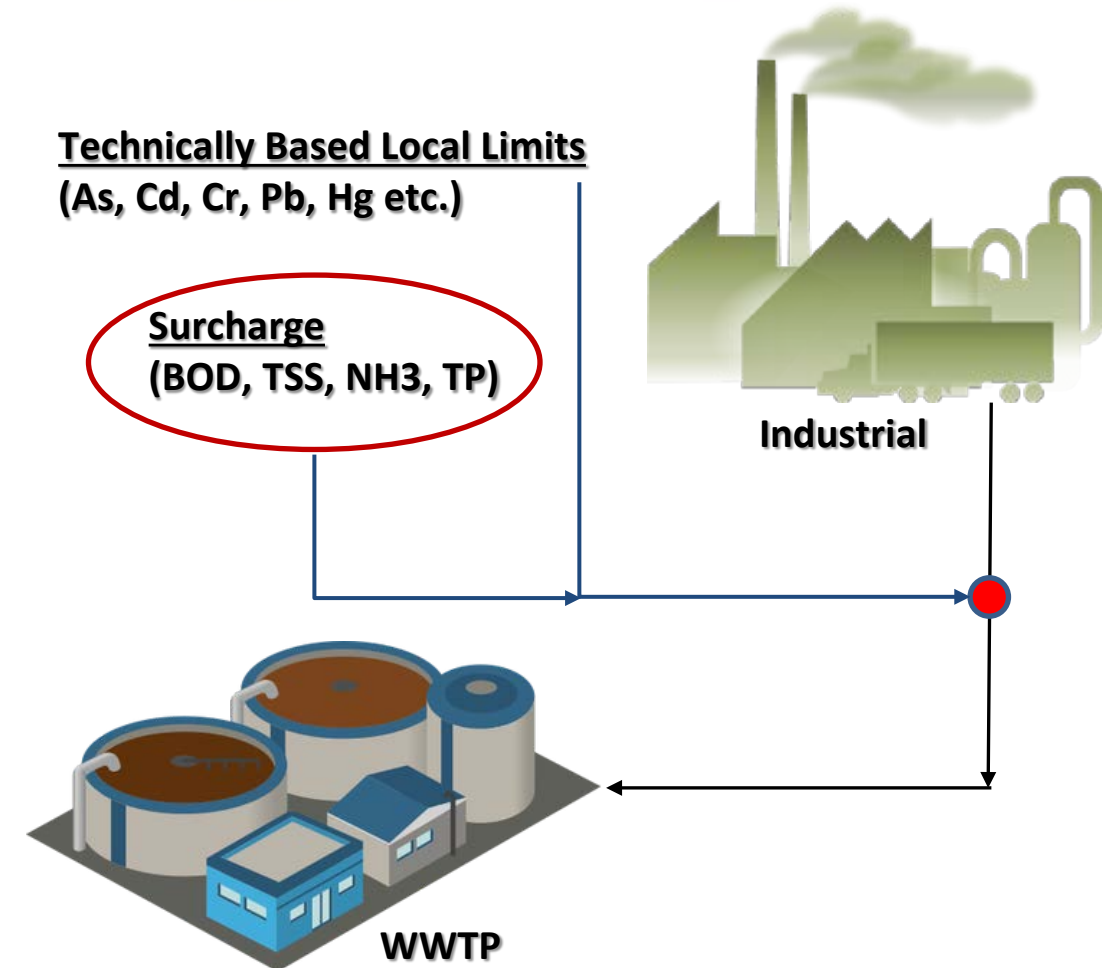
Envirofacts map showing IUs in the City of Pflugerville





Surcharge Program

- Surcharge Fee = Cost of Treatment
- Equitable Distribution
- Fees based on Technically Based Local Limits (TBLLs)



SURCHARGE FEES = f (TYPES OF POLLUTANTS, "DOMESTIC" OR BASELINE POLLUTANT LEVELS, COST OF TREATMENT FOR POLLUTANTS)



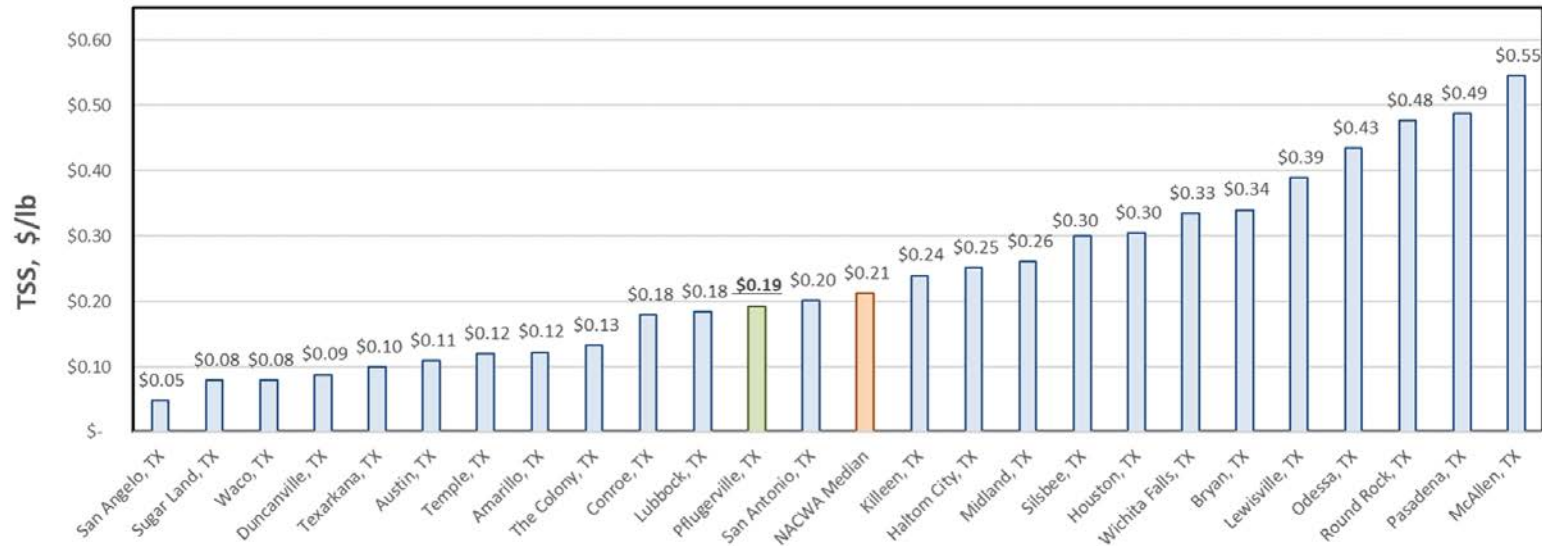
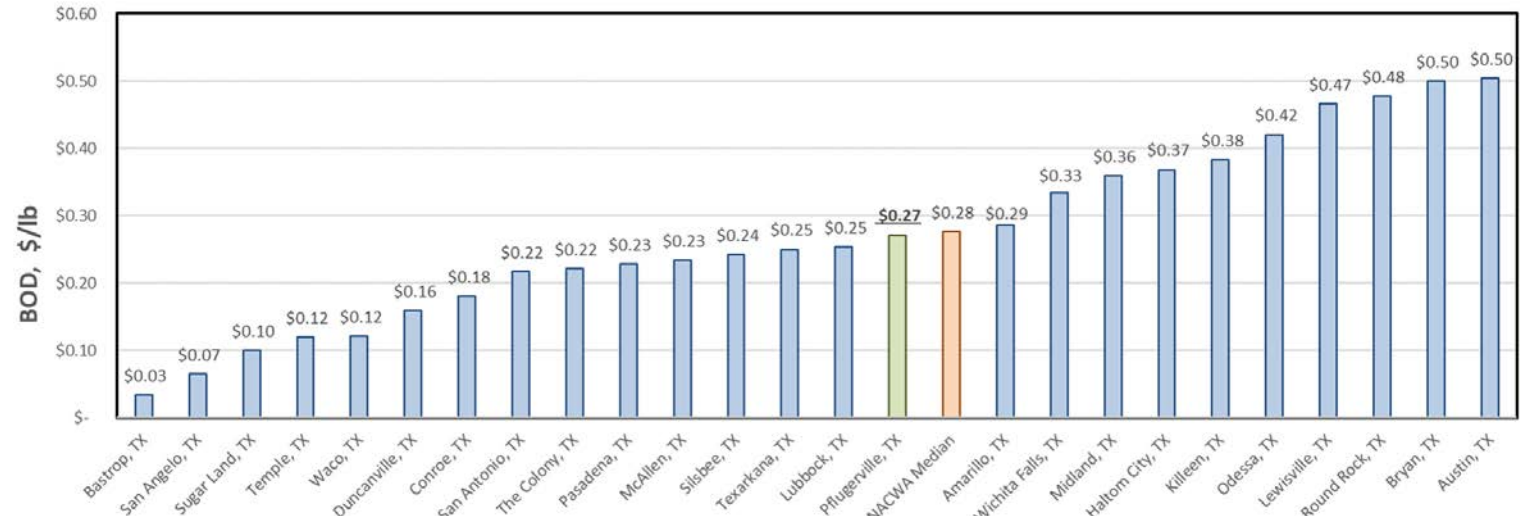
Surcharge Rate

- 5-Day Biochemical Oxygen Demand > 250 mg/L
- Chemical Oxygen Demand > 450 mg/L
- Total Suspended Solids > 250 mg/L
- Total Kjeldahl Nitrogen (TKN) > 50 mg/L
- Total Phosphorus (TP) > 8 mg/L

Parameter	Baseline Conc. (mg/L)	Surcharge Rate (\$/lb)
BOD (If COD < 450 mg/L)	250	0.27
COD (If COD > 450 mg/L)	450	0.15
TSS	250	0.27
TKN	50	0.65
TP	8	1.95



Comparison to Other Jurisdictions





Staff Recommendation

- **Approved by Finance and Budget Committee**
- **Previous Ordinance was approved by City Council on 8/24/2021**
- **Meets City's Strategic Goal of maintaining infrastructure.**
- **Staff recommends approval of this ordinance on first reading to amend the master fee schedule to set Industrial Pretreatment Surcharge fees for FY2022.**