



Village of Sabado

**WASTEWATER CUSTOMER
INFORMATIONAL MEETING**

FEBRUARY 4, 2019



PROJECT STATUS

- CONSTRUCTION OF WASTEWATER TREATMENT PLANT SHOULD BE COMPLETE IN MID-FEBRUARY
- FINAL PROJECT COST IS PROJECTED TO COME IN UNDER \$10 MILLION BUDGET
- CONTRACTOR TO OPERATE THE PLANT IS EXPECTED TO BE CHOSEN THIS WEEK
- WASTEWATER SERVICE IS PROJECTED TO BE AVAILABLE IN LATE MARCH 2019









WASTEWATER SYSTEM PROFILE

- ▶ Initial service area includes properties on Main Street, Church Street, West Village Road, and portions of Royal Street, Stagecoach Road and Thomas Arnold Road.
- ▶ Approximately 130 initial customers.
- ▶ Customer base includes approximately twelve (12) small to mid-sized restaurants, four (4) churches, one (1) craft beer brewery, one (1) winery, one (1) convenience store, one (1) funeral home and several residences.



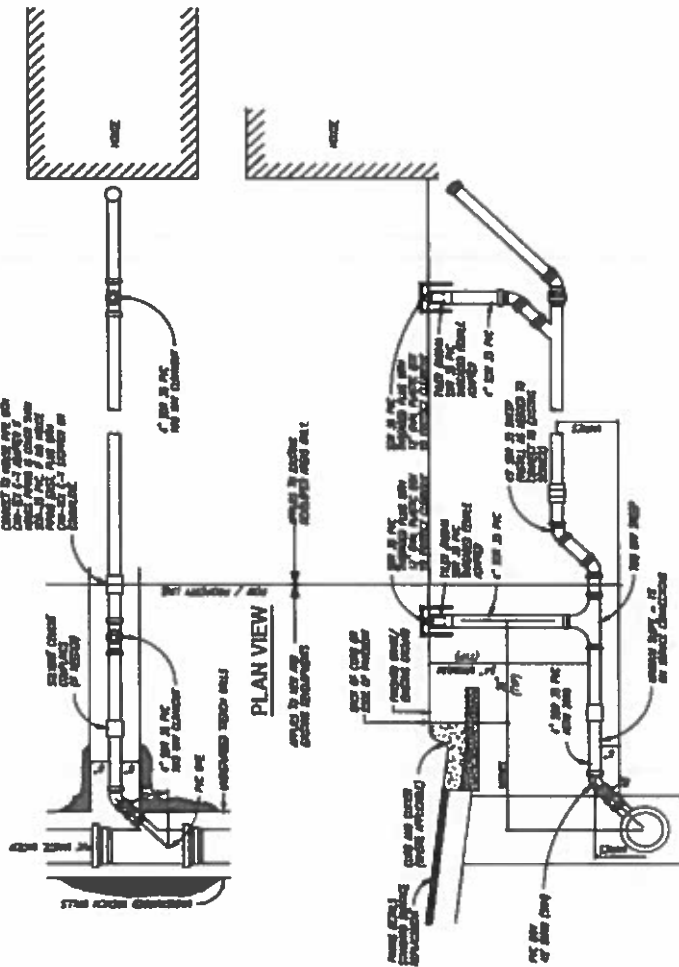
WASTEWATER SERVICE CUSTOMER OBLIGATIONS

- ▶ In early March 2019, the Village will send letters to property owners within the initial service area advising them of the date wastewater service will be available and of the requirement to connect.
- ▶ Notified properties must connect to the wastewater system, at the cost of the property owner, within ninety (90) days of the date when wastewater service is available.



WASTEWATER SERVICE CUSTOMER OBLIGATIONS

- ▶ Licensed plumbers and electricians, if needed, must be used to perform the connection in accordance with Village guidelines
- ▶ Existing septic system must be decommissioned in accordance with TCEQ guidelines, at the cost of the property owner, within twelve (12) months of the date of wastewater service availability
- ▶ Building permits, at no cost, must be obtained from the Village in advance of any work being done



SECTION VIEW

NOTE: ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

WASTEWATER CONNECTION

NOT TO SCALE



WASTEWATER SERVICE CUSTOMER OBLIGATIONS

- ▶ In mid-February 2019, the Village will post on its website a list of area plumbers, electricians and site development contractors for use by property owners, if they don't already have a contractor in mind. Property owners are not required to use a contractor on the list.
- ▶ Contractors are required to register, at no cost, as a contractor with the Village.
- ▶ Property owners are encouraged to obtain quotes from multiple contractors before hiring a contractor.



WASTEWATER SERVICE CUSTOMER COSTS

- ▶ Customer must pay up front Wastewater Impact Fee of \$3,750 per Living Unit Equivalent (LUE) (one-time cost).
- ▶ Customer must pay licensed plumber to connect their property to the system (one-time cost).
- ▶ Customer must pay contractor to decommission their existing septic system, if they are not doing the work (one-time cost).
- ▶ Once connected, customer must pay monthly service fees for wastewater service (on-going cost).

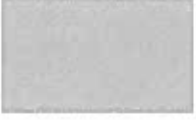


IMPACT FEES



WASTEWATER IMPACT FEE

- ▶ A one-time, up-front payment levied on new or expanded development to help recover the capital costs of customer's impact on the utility system.
- ▶ Intended to mitigate rate impacts arising from the capital costs of new development and help make growth pay for itself.
- ▶ Impact Fee is \$3,750 per Living Unit Equivalent (LUE), payable over four (4) year period.



SERVICE FEES



WASTEWATER SERVICE FEES

- ▶ Each customer's monthly sewer bill will consist of a base fee and volumetric fee (based on water usage), both fixed for a twelve (12) month period.
- ▶ Residential volumetric fee calculated using the customers average monthly winter water use.
- ▶ Commercial volumetric fee calculated using the customer's average monthly water use over a 12-month period.
- ▶ Two (2) commercial customer classes based on the strength of the customer's wastewater.

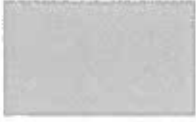


CUSTOMER CARE PACKAGE



WASTEWATER SERVICE CUSTOMER CARE PACKAGE

- ▶ Customers have four (4) years to pay their Impact Fees.
- ▶ Customers have twelve (12) months to decommission their existing septic systems.
- ▶ Grinder pumps will be provided to those customers who are required to have grinder pumps at no cost to the customer.
- ▶ Potential for a rebate program to be offered.



CUSTOMER ACTION PLAN



WASTEWATER CUSTOMER ACTION PLAN

- ▶ Mid-February to mid-March 2019 – Property owners should research contractors to connect their property to the wastewater system.
- ▶ Late-March 2019 - Property owners should secure contractors to connect their property to the wastewater system.
- ▶ Late-March to early-April 2019 - Property owners should contact the Village to pay their impact fees, sign a wastewater service agreement and pull the necessary building permits for connecting to the system.
- ▶ Early-April through late-June 2019 – Property owners should connect to the wastewater system.



WHERE DO WE GO FROM HERE?

- ▶ Establish customer action plan.
- ▶ Establish monthly service fees in early March 2019 when final project cost is known.
- ▶ Complete construction of wastewater treatment plant in mid-February 2019.
- ▶ Grinder pump installation training for plumbers in late February 2019.
- ▶ Notification of service availability in early March 2019.
- ▶ Initiate wastewater service late March 2019.



QUESTIONS?



WASTEWATER IMPACT FEE

- ▶ Example 1 – Single Family Household with estimated use of 19,800 gallons during the winter (November through February).
 - ▶ 19,800 gallons = an average daily use of 165 gallons (19,800 / 120)
 - ▶ 165 gallons/day divided by 100 gallons/day (defined as one LUE) = 1.7 LUEs. Since this number is greater than 1.0, this is the number of LUEs that would be charged. •
- ▶ # of LUEs x \$3,750 = \$6,375 – this would be the impact fee paid.



WASTEWATER IMPACT FEE

- ▶ Example 2 – Commercial Customer with estimated annual use of 100,000 gallons.
- ▶ 100,000 gallons = an average daily use of 274 gallons (100,000 / 365)
- ▶ 274 gallons/day divided by 100 gallons/day (defined as one LUE) = 2.7 LUEs. Since this number is greater than 1.0, this is the number of LUEs that would be charged.
- ▶ # of LUEs x \$3,750 = \$10,125 – this would be the impact fee paid.