

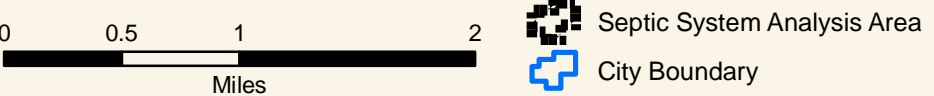
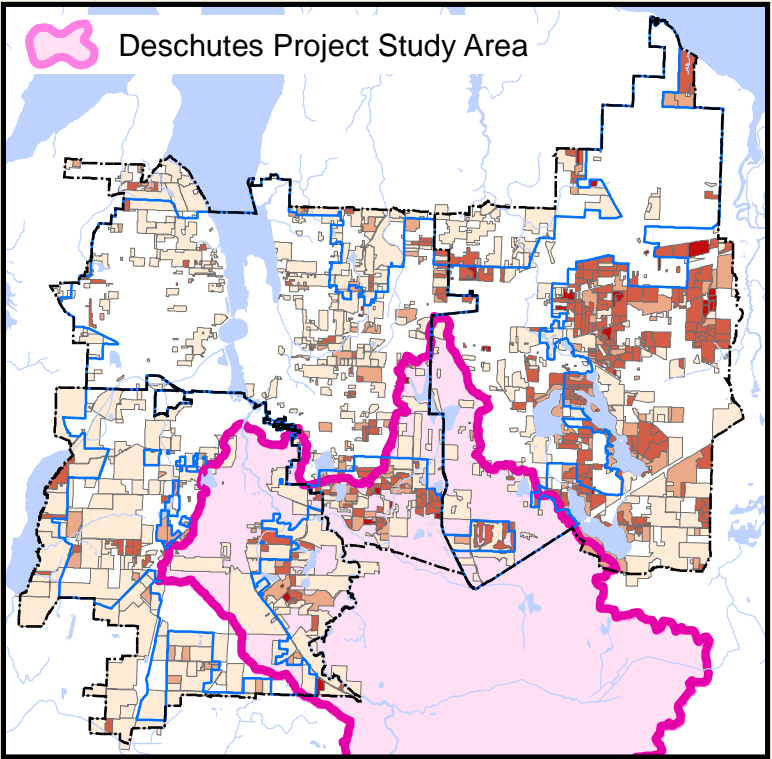
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Map 11: Urban Area Septic System Analysis Neighborhood Septic Density Analysis

Density Criteria*

- 1: ≤ 1 ERU/Acre OR Low
- 2: >1 to <2 ERUs/Acre OR Medium
- 3: 2 to <4 ERUs/Acre OR High
- 4: $\Rightarrow 4$ ERUs/Acre OR Very High

- * Neighborhood Density Calculation Method
1. Identified parcel served by septic systems based on city and county data and inventories.
 2. Assigned number of residential units or equivalent residential units (ERUs) to each septic parcel based on land use codes (single family, commercial, multi-family) and county permit records. For non-residential parcels, an ERU is defined as 450 gallons per day of sewage.
 3. Grouped individual parcels into neighborhoods based on subdivision plats and phases of subdivisions, or lots in an area with similar characteristics
 4. Used total number of ERUs within a neighborhood divided by total acres within the neighborhood to calculate density, as ERUs/acre.
 5. Assigned each neighborhood a density score of 1 through 4, based on the calculated ERUs per acre.



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Map Created by kah on 3/26/2015

