



## Department of Community Development

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### TC-A ZONE

#### Residential Density Calculation Worksheet

Town Center Unified Zone Development Plan, Subdivision and Short Subdivision applications must submit a density calculation worksheet that shows the number of allowable and required dwelling units for each development application. Residential density must be calculated for each Town Center zone separately. Gross developable acreage (SMC 21B.25.080) is used to determine density or project floor areas. Please complete calculations for gross developable acreage and use the results to calculate allocated and maximum densities below. [Refer to Directors Interpretation: SMC 21B.25.030 and SMC 21B.75.020 – Town Center Density](#)

STEP 1: CALCULATING ALLOCATED RESIDENTIAL DENSITY AND MAXIMUM DENSITY		
<b>Allocated Density:</b>		<b>UNITS</b>
<b>1</b>	<a href="#">Gross Developable Acreage</a>	AC
<b>2</b>	<a href="#">Allocated Density</a>	DU/AC
<b>3</b>	Total Allocated Residential Density	DU
<b>4</b>	<a href="#">Total Required Affordable Housing Units</a> <i>(10% of Line 3)</i>	DU
<b>5</b>	Total Base Market Units <i>(Line 3 - Line 4)</i>	DU
<b>6</b>	<a href="#">Total Additional Market Units to Meet Allowable Density</a> <i>(Additional units req'd to meet allocated density, compensating for 0.5 DU/AC for required AHU)</i>	DU
<b>7</b>	Total Allocated Density with AHDU Incentive	DU
<i>Stop here if not seeking bonus residential units</i>		
<b>Maximum Allowable Density:</b>		
<b>8</b>	Gross Developable Acreage	AC
<b>9</b>	<a href="#">Maximum Residential Density</a>	DU/AC
<b>10</b>	Total Max Residential Density	DU

STEP 2: CALCULATING BONUS RESIDENTIAL UNITS <span style="color: red; font-size: small;">(Units from the Affordable Housing Bonus Pool have been depleted Additional density must be obtained from TDR, see Steps 4 and 5).</span>		
<b>11</b>	Bonus Units Available <i>(Number provided by the City)</i>	DU
<b>12</b>	Bonus Units Requested, Maximum <i>(Line 10 - Line 3)</i>	DU
<b>13</b>	Bonus Units Requested	DU
<b>14</b>	Bonus Affordable Housing Units Available <i>(33.3% of Line 13)</i>	DU
<b>15</b>	Bonus Market Rate Housing Units Available <i>(66.6% of Line 13)</i>	DU
<b>16</b>	Bonus Residential Units Requested	DU

STEP 3: CALCULATING TOTAL RESIDENTIAL DENSITY (ALLOWABLE DENSITY + BONUS UNITS)		
17	Affordable Housing Proposed <i>(line 4 + line 14)</i>	DU
18	Market Rate Units Proposed <i>(line 5 + line 15)</i>	DU
19	Total Residential Units	DU

STEP 4: CALCULATING TOTAL KING COUNTY TDRS		
20	<a href="#">Receiving Zone</a> : A-Zone	DU
21	Approved TDR Units	TDR
22	TDR Density	DU

STEP 5: CALCULATING TOTAL CITY OF SAMMAMISH TDRS (TC-D) (CURRENTLY NOT AVAILABLE)		
23	<a href="#">Receiving Zone</a> : A-Zone	DU
24	Approved TDR Units	TDR
25	TDR Density	DU

STEP 6: CALCULATING TOTAL RESIDENTIAL DENSITY (ALLOWABLE DENSITY + BONUS UNITS + TDRS)		
26	Step 3 Total:	DU
27	Step 4 Total:	DU
28	Step 5 Total:	DU
TOTAL RESIDENTIAL UNITS PROPOSED:		DU