

APPENDIX D

Growth Policy Plan Land Allocation

	<i>Area (mi²)</i>	<i>% of Total</i>	<i>Change in Area (mi²) GPP 2000-2023</i>	
Town of Farragut				
Existing Land Area	16.194	3.15%	-0.02	
Urban Growth Boundary	0.800	0.16%	-0.19	
Subtotal	16.994	3.30%	-0.21	1
City of Knoxville				
Existing Land Area	104.230	20.25%	6.67	2
Urban Growth Boundary	40.870	7.94%	-6.68	
Subtotal	145.100	28.19%	-0.01	3
Unincorporated Knox County				
Planned Growth Area	154.440	30.00%	7.03	
Rural Area	198.270	38.51%	-17.61	
Subtotal	352.710	68.51%	-10.58	4
County Total (sub of subtotals)	514.804	100.00%	-10.79	5

Explanation of Changes in Area Totals (2000-2023)

¹ GIS/Mapping Improvements between 2000-2023

² Annexation by COK of territory from the UGB and PGA in addition to GIS/Mapping improvements between 2000-2023

³ GIS/Mapping Improvements between 2000-2023

⁴ Proposed reclassification of 17.61mi² of land from rural to PGA in addition to GIS/Mapping improvements between 2000-2023

⁵ GIS/Mapping Improvements between 2000-2023

PGA Expansion Areas	<i>Proposed Change (SqMi)</i>
Karns North	0.250
Hardin Valley	4.620
Washington Pike	9.300
Gibbs	1.280
Strawberry Plains Pike Sth of I-40	0.600
Chapman Highway	0.920
All other areas	0.610
Total	17.580

Improvements in Mapping Technology from 2000-2023

Mapping technology improved significantly between 2000-2023. The map layers that represented the original growth policy plan were available for GIS staff to review during this update. With greater resolution of analysis, boundaries were able to be aligned more accurately, and water areas (not subject to GP legislation) were removed from the area totals. In all, 10.79mi² of land was removed from the land allocation tables due to the land not being subject to planning legislation (such as the Holston River).