

COMMUNITY SERVICES, FACILITIES, AND INFRASTRUCTURE

RECOMMENDED STRATEGIES

- E.1. Work with partners to ensure that high quality services and facilities are provided to citizens.
- E.2. Create a School District Boundary Committee to lead discussions with area school districts.
- E.3. Understand the fiscal impacts of new development.
- E.4. Manage land use change to protect the village water supply.
- E.5. Implement water conservation and reuse strategies to reduce water demand.
- E.6. Ensure adequate and appropriate wastewater service.
- E.7. Investigate dark sky standards and practices

KEY RECOMMENDATIONS

- 1

CREATE A SCHOOL DISTRICT BOUNDARY COMMITTEE

The plan recommends forming a committee of Lakemoor residents to lead discussions on altering the boundaries with the six school districts.
- 2

TAKE WATER INTO ACCOUNT

The plan recommends the village take an active approach with water issues and plan for the long term future of Lakemoor. It contains a number of strategies focused on three main issues:

Water Supply: Regionally, drinking water shortages are projected. The quantity and quality of your groundwater supply needs to be on the village’s radar now to prevent drawing up short later.

Wastewater: The availability of wastewater service drives development potential and intensity.

Stormwater: During rain events, stormwater flows into Lakemoor’s lakes and wetlands, which are some of the best assets of the community.



- 3

UNDERSTAND THE FISCAL IMPACTS OF DEVELOPMENT

New development may result in added stress on community services facilities, and infrastructure. It is important for Lakemoor to understand the fiscal impacts so that it can take steps to ensure that impacts are properly understood before project approval.

DESIGN AND THE FISCAL IMPACTS

To evaluate how different development designs could impact Lakemoor, the costs of two hypothetical development patterns were compared on a real site near Lakemoor.

The comparison revealed savings using the conservation approach, largely due to stormwater management and wetland mitigation. Under the conservation approach, Lakemoor would maintain the same amount of revenue yet retain almost 100 acres of farmland.

PROGRAM ELEMENTS	CONVENTIONAL	CONSERVATION
Site Area	304 acres	
Number of Lots	656	
Net Density	3.0 units per acre	4.0 units per acre
Total Costs	\$23,750,000	\$20,345,000
Cost per Lot	\$36,200	\$31,000

HYPOTHETICAL DEVELOPMENT SCENARIO

