

IMPACT ASSESSMENT STATEMENT FORM

Growth Management Department Land Development Division 330 W. Church St. P.O. Box 9005, Drawer GM03

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An Impact Assessment Statement is required for all Level 3 and Level 4 Reviews, with the exception of text amendment requests. The purpose of an Impact Assessment Statement is to provide information on the effects a proposed development or land use action will have on the existing neighborhood and general area; on the transportation facilities; on the environment and Natural resources of the County; on the public facilities for water, sewer, solid waste disposal, fire, police, public education, parks, recreation, and other utilities; and any other aspect with an identified impact of the development and deemed appropriate for concern.

A sufficient Impact Assessment Statement must address all of the following (Note: N/A is an insufficient comment, if N/A an explanation must be included):

Land and Neighborhood Characteristics

Assess the compatibility of the requested land use with adjacent properties and evaluate the suitability of the site for development. At a minimum, address the following specific questions in your response:

1. How and why is the location suitable for the proposed uses?

The east side of the County has seen a rapid expansion in the number of residential units. In addition to the church's outreach and ministry, this residential growth contributes to the need for additional space at the existing facility. The subject site has sufficient land area, access, and supporting infrastructure to accommodate the proposed expansion.

2. What are, if any, the incompatibility and special efforts needed to minimize the differences in the proposed use with adjacent uses?

The proposed expansion is approximately 150' from the nearest residential structure which is adjacent to an existing picnic pavilion and will not be closer to the property line than this existing structure. No additional efforts are necessary to incorporate the new structure on the site.

3. How will the request influence future development of the area?

Cultural and religious facilities respond to future development. The proposed expansion is a result of a growing community and the outreach efforts of the church to accommodate the needs of the surrounding community.

Access to Roads and Highways

Assess the impact of the proposed development on the existing, planned and programmed road system. At a minimum, address the following specific questions in your response:

1. What is the number of vehicle trips to be generated daily and at the PM peak hour based on the latest Institute of Traffic Engineers (ITE)? Please provide a detailed methodology and calculations.

Because the trip count is based on the sanctuary size, and because the church hall is not increasing in size, the overall PM peak hour trip count is not anticipated to increase. The added square footage will allow for the ancillary uses to support the church at various other times.

2. What modifications to the present transportation system will be required as a result of the proposed development?

¹A minor traffic study will suffice for a detailed methodology and calculations for most applications.

The church has sufficient access to support the existing church and proposed expansion. No other modifications will be necessary.

3. What is the total number of parking spaces required pursuant to Section 708 of the Land Development Code?

The existing facility has more space for parking than is necessary. Section 708 of the LDC requires 1 space per 3 seats in principal room of worship – and these are allowed to be unpaved. Since the worship area is not expanding, the church is not required to provide additional parking.

4. What are the proposed methods of access to existing public roads (e.g., direct frontage, intersecting streets, and frontage roads)?

The existing direct frontage on Camp Mack Rd will be maintained and utilized.

NOTE: Applications for projects attributing 50 or fewer Average Annual Daily Trips (AADT) according to the latest Institute of Transportation Engineers (ITE) manual may provide a written explanation and justification of why impacts will not be significant in lieu of the required information for "Infrastructure Impacts" items 3 through 9 above.

Sewage

Determine the impact caused by sewage generated from the proposed development. At a minimum, address the following specific questions in your response:

1. What is the amount of sewage in gallons per day (GPD) expected to be generated by the proposed development? (Response may be based on Section 703.F of the LDC)

The site is currently on a septic system and will not impact any sewer systems.

2. If on-site treatment is proposed, what are the proposed method, level of treatment, and the method of effluent disposal for the proposed sewage?

The site is currently on a septic system and does not anticipate any changes to the system.

3. If offsite treatment, who is the service provider?

N/A

4. Where is the nearest sewer line (in feet) to the proposed development (Sanitary sewer shall be considered available if a gravity line, force main, manhole, or lift station is located within an easement or right-of- way under certain conditions listed in Section 702E.3 of the Land Development Code)

N/A

5. What is the provider's general capacity at the time of application?

N/A

6. What is the anticipated date of connection?

N/A

7. What improvements to the providers system are necessary to support the proposed request (e.g., lift stations, line extensions/expansions, interconnects, etc.)?

N/A

Water Supply

Determine the amount of water to be used, how it will be distributed, and the impact on the surrounding area. At a minimum, address the following specific questions in your response:

1. What is the proposed source of water supply and/or who is the service provider?

The site is currently on a well system and will not impact any water systems.

2. What is the estimated volume of consumption in gallons per day (GPD)? (Response may be based on Section 703 of the LDC)

The site is currently on a well system. The proposed change in square footage is not anticipated to substantially increase its water usage.

3. Where is the nearest potable water connection and re-claimed water connection, including the distance and size of the line?

N/A

4. Who is the service provider?

N/A

Surface Water Management and Drainage

5 What is the anticipated date of connection?

Determine the impact of drainage on the groundwater and surface water quality and quantity caused by the proposed development. At a minimum, address the following specific questions in your response:

1. Discuss the surface water features, including drainage patterns, basin characteristics, and flood hazards, (describe the drainage of the site and any flooding issues);

There are no flood plains or wetlands on the site. The site is generally flat with the existing sanctuary and other structures on a slight increase approximately 2 feet above the adjacent grade. The site has an existing drainage ditch and retention system (see site plan) to capture and treat runoff and reduce offsite impacts.

2. What alterations to the site's natural drainage features, including wetlands, would be necessary to develop the project?

No changes to the existing site drainage ditch or retention system are anticipated.

Environmental Analysis

Provide an analysis of the character of the subject property and surrounding properties, and further assess the site's suitability for the proposed land use classification based on soils, topography, and the presence of wetlands, floodplain, aquifer recharge areas, scrub or other threatened habitat, and historic resources, including, but not limited to:

1. Discuss the environmental sensitivity of the property and adjacent property in basic terms by identifying any significant features of the site and the surrounding properties.

The site been a part of and has served the surrounding community for nearly 40 years. The site is developed in a way that is inobtrusive to the neighboring properties and the proposed expansion will be utilized and designed in a manner that is compatible to the surrounding properties. In addition, the soils and land features do not pose limitations for the proposed church addition.

2. What are the wetland and floodplain conditions? Discuss the changes to these features which would result from development of the site.

There are no flood plains or wetlands on the site. The site is generally flat with the existing sanctuary and other structures on a slight increase approximately 2 feet above the adjacent grade. The site has an existing drainage ditch and retention system (see site plan) to capture and treat runoff and reduce offsite impacts for the proposed expansion.

3. Discuss location of potable water supplies, private wells, public well fields (discuss the location, address potential impacts), and;

The site is served by a private well and will continue to use this well in the future. The accessory nature of the proposed expansion does not necessitate a new well and capacity is sufficient to continue using the existing well.

4. Discuss the location of Airport Buffer Zones (if any) (discuss the location and address, potential impacts).

The proposed accessory structure will not impact any Airport Buffer Zones.

5. Provide an analysis of soil types and percentage of coverage on site and what effect it will have on development.

The site consists entirely of Adamsville Fine Sand which does not have limitations for the proposed accessory building.

Infrastructure Impact Information

What is the nearest location (travel distance), provider, capacity or general response time, and estimated demand of the provision for the following services:

1. Parks and Recreation;

The proposed accessory structure will not impact any Parks or Recreation Areas.

2. Educational Facilities (e.g., preschool, elementary, middle school, high school);

The proposed accessory structure will not impact any Educational Facilities.

3. Health Care (e.g., emergency, hospital);

The nearest Hospital (Lake Wales Hospital) is 8.5 miles away. The proposed accessory structure will not impact any Emergency or Health Care Facilities.

4. Fire Protection;

The nearest Fire station (Polk County Fire Rescue Station #44) is located approximately 14 mile from the site. The proposed accessory structure is not anticipated to adversely impact operations or service levels.

5. Police Protection and Security;

The nearest Police station (Polk County Sheriff's Office Southeast Substation) is located approximately 14 mile from the site. The proposed accessory structure is not anticipated to adversely impact operations or service levels.

6. Emergency Medical Services (EMS);

The nearest EMS station (Polk County Fire Rescue Station #44) is located approximately 14 mile from the site. The proposed accessory structure is not anticipated to adversely impact operations or service levels.

7. Solid Waste (collection and waste generation); and

The proposed accessory structure will not adversely impact solid waste collection.

8. How may this request contribute to neighborhood needs?

Maps

Maps shall be used to give the public agencies a clear graphic illustration and visual understanding of the proposed development and the potential positive and negative impacts resulting from the development. Maps shall be of sufficient type, size, and scale to facilitate complete understanding of the elements of the proposed development. Scale shall be clearly indicated on each map and the dates of preparation and revisions shall be included. The project boundaries shall be overlaid on all maps.

The following maps shall 8 1/2" x 11" and accompany Impact Assessment Statements:

Map A: A location map (center the site on the map) showing the relationship of the development to cities, highways, and natural features;

Map B: Map depicting the site boundary (properties included in the request)

Map C: A site plan consistent with *Site Plan Standards* 2 (multiple sheets may be used). In addition to the required number of copies please **include an 8½" x 11" copy.**Applications for district changes alone are not required but are encouraged to submit a Development Plan; and

NOTE: Applications for text amendments are not required to submit a complete Impact Assessment Statement, however, all relevant information requested must be addressed. Use this form and the "Demonstration of Need" form as a guide for assessing the impact of a text amendment.

² See Site Plan Standards checklist form (GM LDD 11).