# Section 10-6.657 (M) Mining District

1. District Intent		2. Allowable District Location
The Mining district is intended to be located in areas designated Industry and Mining on the Future Land Use Map. Mining uses shall be permitted subject to applicable landscaping and natural area requirements and the dimensional standards included in land development regulations. A land reclamation plan shall be submitted demonstrating that upon termination of the activity, the land shall be returned to a condition that will allow an effective reuse compatible with surrounding properties. <b>PERMITTED, ACCESSORY, AND PROHIBITED</b>		The Mining district is intended to be located in areas designated Industry and Mining on the Future Land Use Map
3. Principal Uses	4. Accessory Uses	5. Prohibited Uses
<ol> <li>Extraction of Nonmetallic Minerals</li> <li>Light Infrastructure</li> <li>Passive Recreation*</li> <li>Other uses, which in the opinion of the County Administrator or designee, are of a similar and compatible nature to those uses described in this district.</li> </ol>	<ol> <li>Administrative Offices that Support and are functionally related to onsite activities</li> </ol>	<ol> <li>Residential – any type</li> <li>Office, other than as accessory to permitted principal use</li> <li>Landfilling</li> <li>Permanent hazardous or toxic waste storage</li> <li>Deep well injection or waste products</li> <li>Biohazards, hazardous, or toxic waste incineration</li> <li>"Wholesale outlets" that sell to the general public are not permissible except for materials mined on site</li> <li>Recycling or processing of off-site materials (including Construction and demolition)</li> <li>Hydraulic fracturing, proppant fracturing, acid fracturing, matrix acidizing, or other similar activities.</li> <li>Extraction and bottling of mineral or spring water – Wholesale</li> </ol>

6. Development Standards			
Use	Maximum Intensity	Maximum Building Height	
Permitted Principal Uses	All structures associated with permitted principal uses shall be limited to no more than 10,000 sq. ft in total per site.	2 stories	

#### 7. Setbacks and Buffers:

All new Mining activities or expansion of existing mines and structures shall be set back 50 feet from all property lines. This setback standard may be reduced if less of a setback is approved in writing by the adjacent property owner prior to site plan approval or if the adjacent property is also used as a mine. All new mining uses or expansion of existing mines shall be subject to a minimum of a Type-D Buffer as illustrated in section 10-7.522 of this chapter. This buffer requirement may be reduced if less of a buffer is approved in writing by the adjacent property owner prior to site plan approval or if the adjacent property is also used as a mine.

# 8. Fencing Requirements:

All mining uses are subject to fencing requirements as identified in the land development regulations. All areas proposed for use in open-pit mining operations and/or construction and demolition debris disposal must be secured by a fence, unless the area is determined by the County Administrator or designee to be a reclaimed open-pit mine. The fence must be at least four feet in height with openings that will reject the passage of a seven-inch diameter sphere. The fence must be equipped with a gate which shall remain locked when workers or employees of the land owner or mining company are not present at the site. At every gate or access point, at least one sign must be posted which states, in at least four-inch tall letters. "Danger," "Keep Out," "No Trespassing," or similar language indicate that there may be hazardous conditions on the premises.

# 9. Environmental Resource permitting:

Mining uses may be subject to an Environmental Resource Permit (ERP) pursuant to Chapter 373, F.S., and Rule 62-330, Florida Administrative Code (F.A.C.) and mandatory reclamation requirements pursuant to Chapter 378, F.S., and Rule 62C-39, F.A.C.

## 10. Roadway access:

A plan of vehicular access to and from the site demonstrating that heavy trucks and equipment will not travel on that portion of a local street with frontage containing residential land use, zoned for residential land use, or containing subdivision lots intended primarily for residential land use. For purposes of this requirement, local streets shall be those identified in the local government Comprehensive Plan and the Tallahassee-Leon County Long Range Transportation Plan.

## 11. Land Reclamation:

A land reclamation plan shall be submitted demonstrating that upon termination of the activity the land shall be returned to a condition that will allow an effective reuse comparable to surrounding properties.

\*Principal use to be implemented after the sand mine has closed and fulfilled reclamation conditions.