### Native Bees of Clymer Meadow Preserve

<table>
<thead>
<tr>
<th>Ground Nesting</th>
<th>Cavity or Wood Nesting</th>
</tr>
</thead>
</table>
| **Lasioglossum spp.**  
Sweat bee  
Solitary to social  
Small  
Very common to rare | **Megachile brevis**  
Leafcutter bee  
Solitary  
Medium  
Common |
| **Bombus pensylvanicus**  
American bumblebee  
Social  
Large  
Very common | **Xylocopa virginica**  
Carpenter bee  
Solitary  
Large  
Common |
| **Agapostemon texanus**  
Metallic or sweat bee  
Solitary to Communal  
Medium  
Rare | **Hoplitis pilosifrons**  
Small leaf-cutter  
Solitary  
Small  
Very rare |
| **Melissodes tepaneca**  
Long-horned bee  
Solitary - communal  
Medium  
Very rare | **Osmia georgica**  
Mason bee  
Solitary  
Large  
Very rare |

**Solitary:** One female builds a nest and provisions her young alone

**Communal:** Several females share a nest but each one provisions her young alone

**Social:** Multiple females build the nest and provision their young together

2. Charles Schurch Lewallen (UF/IFAS 1998) [http://edis.ifas.ufl.edu](http://edis.ifas.ufl.edu)  
3. (CC) Andrew Redding 2008 bugguide.net  
7. Smithsonian Inst. [discoverlife.org](http://discoverlife.org)

**17 species**

- **Small** ± 10 mm
- **Medium** ± 13 mm
- **Large** ± 19 mm
Native Bees of The Nature Conservancy
Clymer Meadow Preserve

17 native bee species

Agapostemon angelicus
Agapostemon texanus
Apis mellifera (non native)
Bombus pensylvanicus
Hoplitis pilosifrons
Lasioglossum bruneri
Lasioglossum callidum
Lasioglossum disparile
Lasioglossum tegulare
Lasioglossum spp. (3)
Megachile brevis
Melissodes coreopsis
Melissodes tepaneca
Osmia georgica
Osmia texana
Xylocopa virginica