

Native Bee Habitat nesting & foraging



1

Wood-nesting bees
need woodlands



2

Cavity-nesting bees
need stems & leaves



3

Ground-nesting bees
need bare ground
year-round

Native bees
need
native plant
pollen & nectar
Spring to Fall



4

Sages



5

Asters



6

Legumes



Ground Nesters



Cavity / Wood Nesters



Specialist larvae feed on few plant species/family



Generalists feed on many plant species & families



Hagerman NWR native pollinators

BEES

- Common little leafcutter
Megachile brevis
- Eastern large carpenter
Xylocopa virginica
- Cactus bee
Diadasia rinconis
- Tepanec long-horned bee
Melissodes tepaneca
- American bumble bee
Bombus pensylvanicus



7



8



9



10



11

BUTTERFLIES

- Gray hairstreak
Strymon melinus
- Common buckeye
Junonia coenia
- Black swallowtail
Papilio polyxenes
- Little Yellow
Pyrisitia lisa
- Pearl crescent
Phycoides tharos



12



13



14



15



16



Winkler
Family
Foundation

Laurel Treviño-Murphy, Michael Caballero, Sean Griffin, Shalene Jha

1 Gilles San Martin 2 Chris Worden 3 Rob Cruickshank 4-6 Laurel Treviño M.

7 Boverser 8 Sean McCann 9 Tom Barnes 10 Alejandro Santillana 11 Larry Allain 12 Richard Crook 13 Charles Bryson 14 Mary Keim 15,16 Bob Peterson