

MADREAN PINE-OAK WOODLANDS

 $551,818 \text{ km}^2$



BIODIVERSITY TARGET

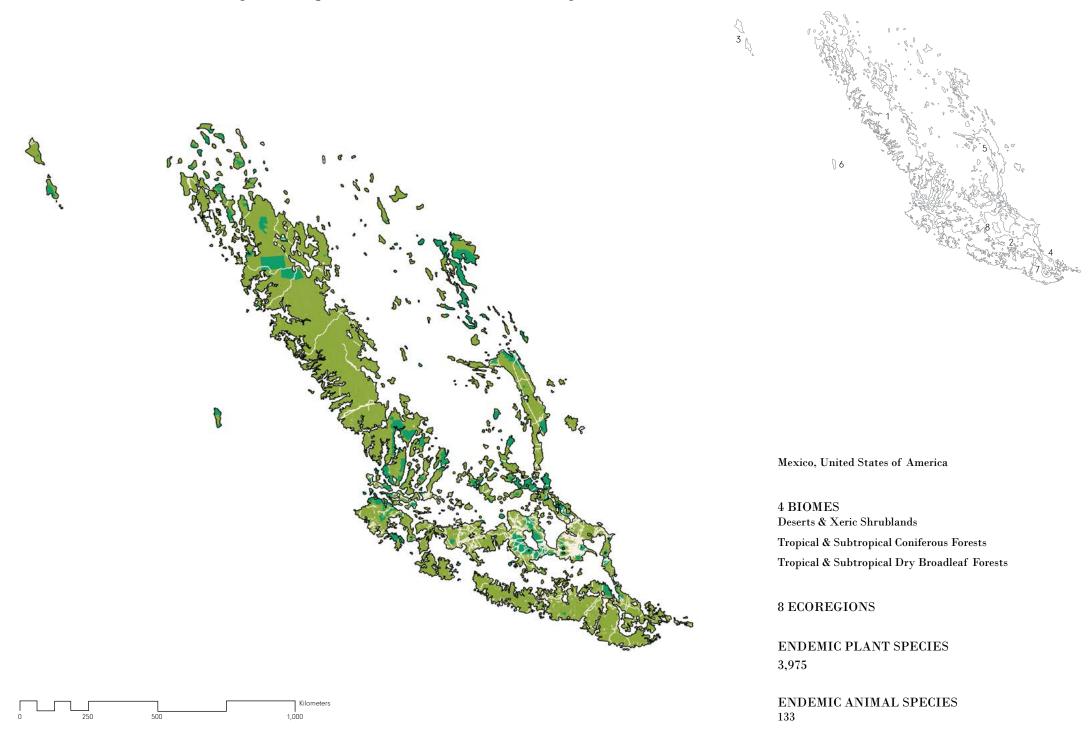
2020 TARGET: 17% protected



- Madrean Pine-Oak Woodlands Hotspot
- Neighboring Hotspot
- Protected Area (IUCN Category I-IV)
- Protected Area (IUCN Category V-VI)
- Protected Area (IUCN Category NA)
- Urban Area
- Agriculture (0-100% landuse)
- Roads
- Railroads

MADREAN PINE-OAK WOODLANDS ECOREGIONS

Shortfall Assessment to reach Target of 17% protected land in each terrestrial ecoregion

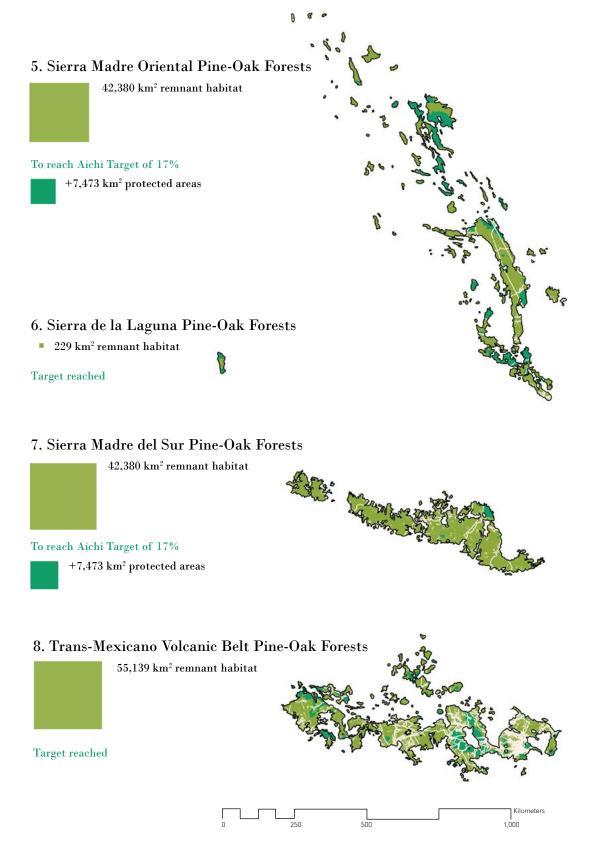


1. Sierra Madre Occidental Pine-Oak Forests 253,730 km² remnant habitat To reach Aichi Target of 17%+22,663 km² protected areas 2. Zacotonal 59 km² remnant habitat Target reached



To reach Aichi Target of 17%

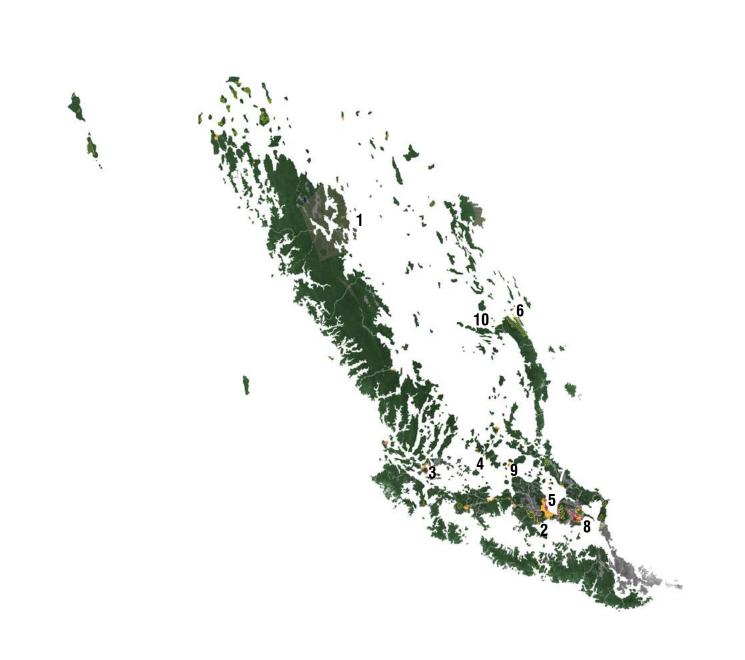
+1,709 km² protected areas



MADREAN PINE-OAK WOODLANDS | CONFLICTS

Conflicts between 2030 projected urban growth areas and threatened species habitats

750km





31,017,000 Population

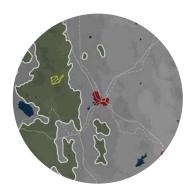
2015 URBAN POPULATION

36,144,000 2030 URBAN POPULATION

198 THREATENED MAMMAL SPECIES

MAJOR CROPS maize, sugar cane, beans, coffee

BIODIVERSITY THREATS Logging Hydropowered Dams Overgrazing



1. CHIHUAHUA, MEXICO

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 941,000 <u>1,173,000</u>



5. MEXICO CITY, MEXICO

POPULATION PROJECTIONS:

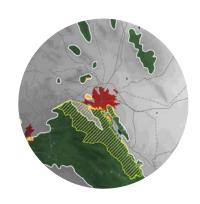
<u>2015:</u> <u>2030:</u> 20,999,000 23,865,000



2. CUERNAVACA, MEXICO

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 993,000 1,211,000



6. MONTERREY, MEXICO

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 4,513,000 5,471,000



3. GUADALAJARA, MEXICO

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 4,843,000 5,837,000



7. PACHUCA DE SOTO, MEXICO

POPULATION PROJECTIONS:

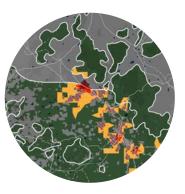
<u>2015:</u> <u>2030:</u> 596,000 781,000



Urban Growth Projection

Conflict Zone

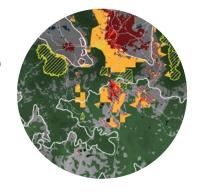
Extreme Conflict Zone



4. LEON DE LOS ALDAMA, MEXICO

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 1,807,000 2,260,000



8. PUEBLA, MEXICO

POPULATION PROJECTIONS:

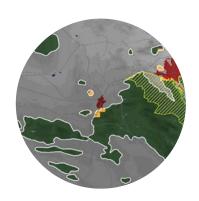
<u>2015:</u> <u>2030:</u> 2,984,000 3,628,000



9. QUERETARO, MEXICO

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 1,267,000 1,630,000



10. SALTILLO, MEXICO

POPULATION PROJECTIONS:

<u>2015:</u> <u>2030:</u> 932,000 1,187,000

- Topography
- Water Body
- Remnant Vegetation
- Protected Area
- Threatened Species Habitat
- Existing Urban Area
- Urban Growth Projection
- Conflict Zone
- Extreme Conflict Zone