

COMMUTING PATTERNS FOR THE CITY OF SOLANA BEACH

SOLANA BEACH

CONTENT

Map 1: Working Residents of Solana Beach

- **Map 1** represents where employed residents of **Solana Beach** work.
- Each **Blue** dot represents the work place of **1** of **Solana Beach's** residents (see legend on the map).
- Of the approximately **6,600** employed residents of **Solana Beach**, **7%** work within the Jurisdiction, and **93%** commute outside the jurisdiction for work.

Map 2: Working Residents of Solana Beach

- **Map 2** presents where employed residents of **Solana Beach** work as a **Heat Map**. Areas are shaded **Yellow** to **Red** and represent increasing densities of **Solana Beach** working residents.

Map 3: People Employed in Solana Beach

- **Map 3** represents where people live who work in **Solana Beach**. These people drive **Solana Beach's** economic base.
- Each **Red** dot represents the home location of **1** of the people employed in **Solana Beach** (see legend on map).
- Of the approximately **7,400** people working in **Solana Beach**, **6%** live within the Jurisdiction, and **94%** live outside the jurisdiction.

Map 4: All Trips (both origin and destination) associated with Solana Beach

- **Map 4** represents the travel activity (trips) that either start in, or end in **Solana Beach**.
- The width of the **purple lines** represents the relative volume of trips. The **thicker** the line, the **more trips** are traveled each day on that segment.
- Of the total Vehicle Miles Traveled (VMT) associated with **Solana Beach**, **9%** originates in, and terminates within the jurisdiction. **91%** of the VMT occur outside **Solana Beach**.

Note related to Map 4:

Each day residents of the San Diego region take approximately 12,500,000 trips, many begin or end in a jurisdiction other than the persons' home jurisdiction.

A trip is defined as a travel segment that begins in one place, and ends in another. For example, a person might leave home, drop their kids at school, from the kids' school, they travel to work. On the way home from work, they might stop at the grocery store, and then go from the grocery store to home. Each of these is considered a separate trip for analytical purposes.

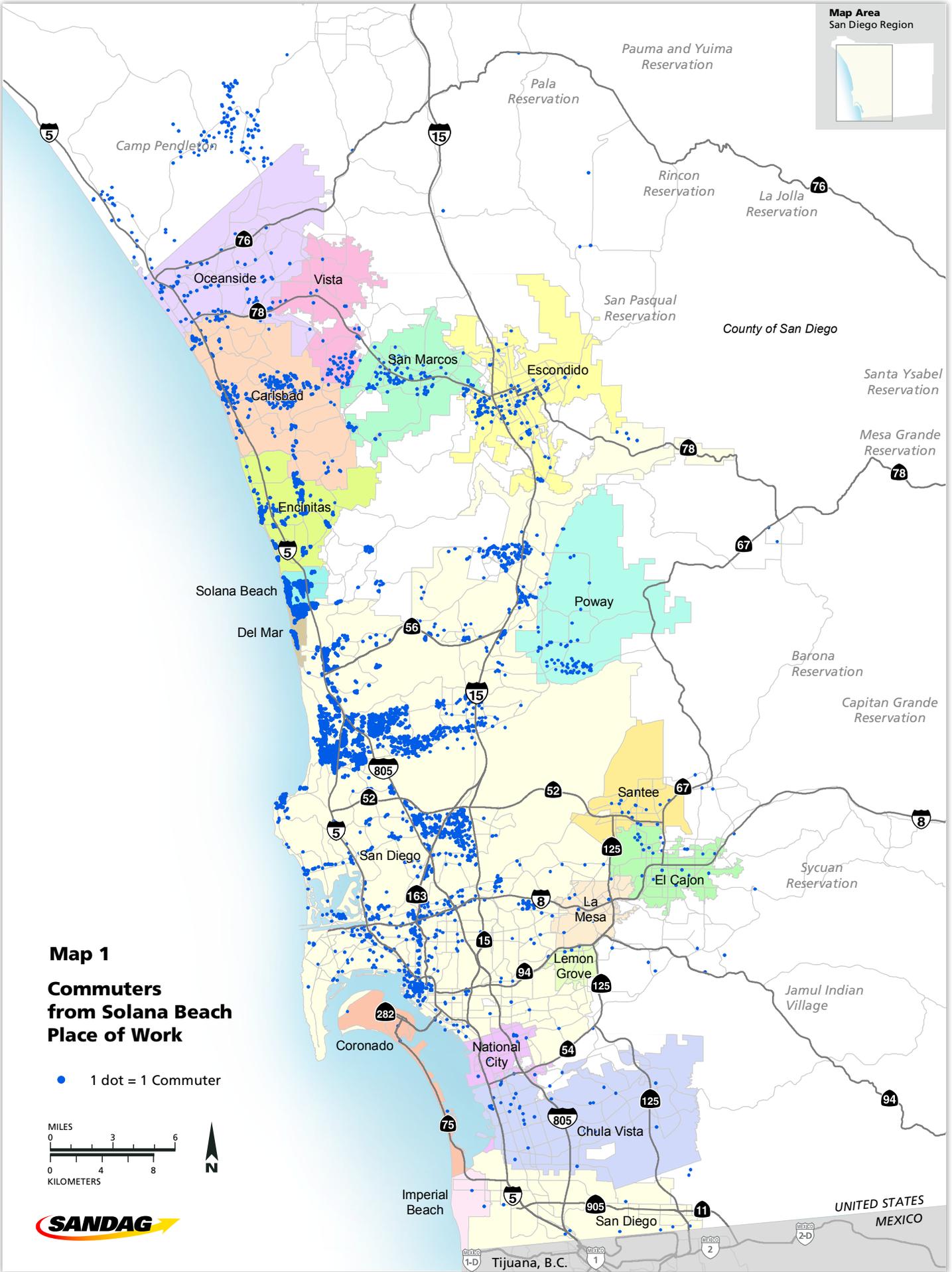
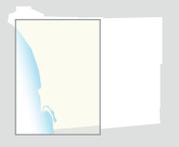
Therefore:

Home to school = 1 trip. School to work = 1 trip. Work to store = 1 trip. And Store to home = 1 trip.

Key Staff Contact:

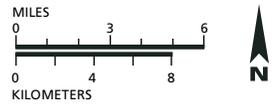
Ray Major (Chief Economist), (619) 595-5668, ray.major@sandag.org





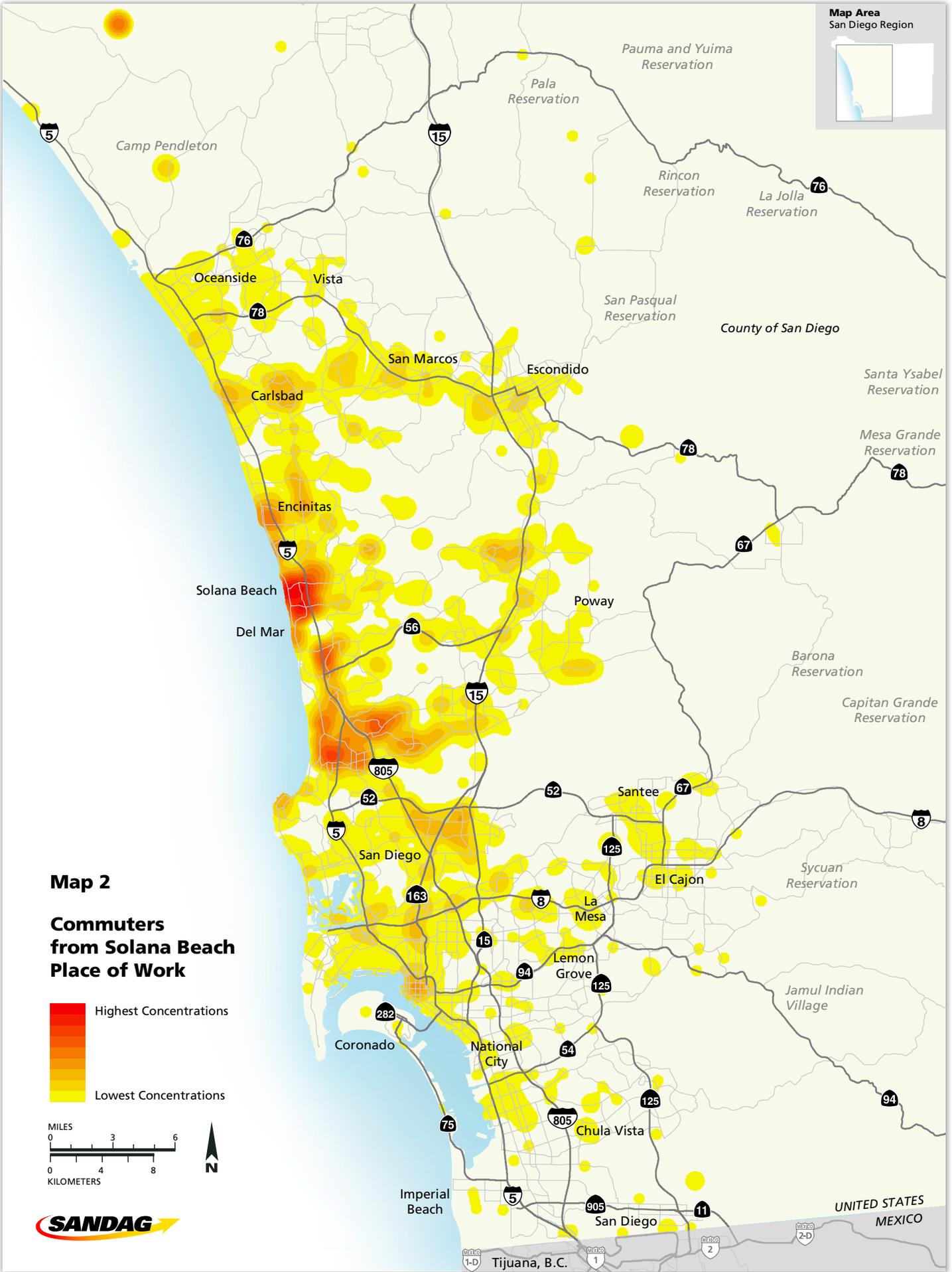
Map 1
Commuters
from Solana Beach
Place of Work

• 1 dot = 1 Commuter

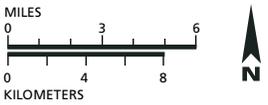
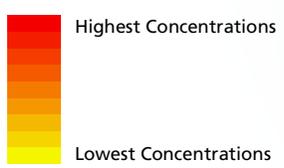


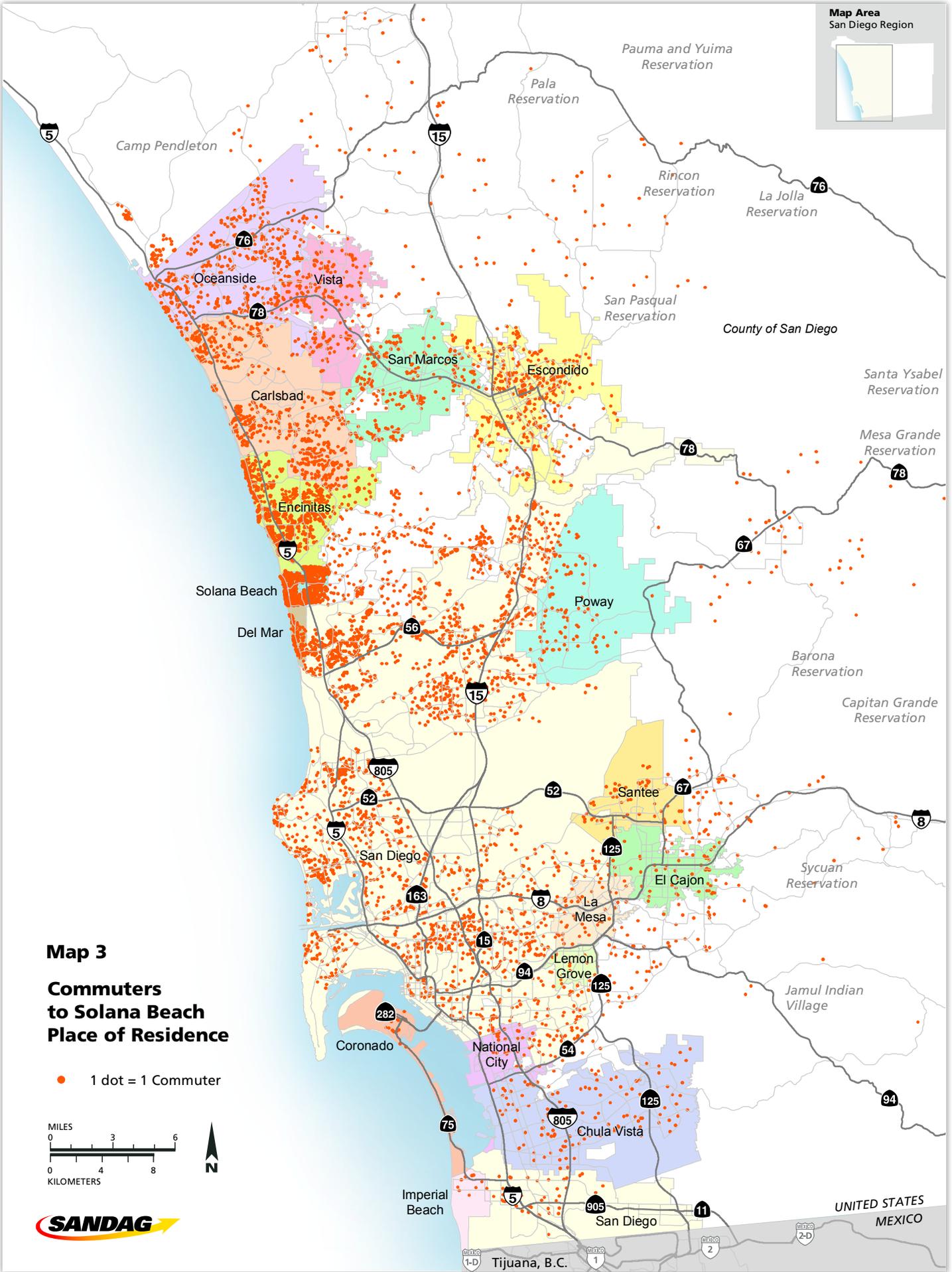
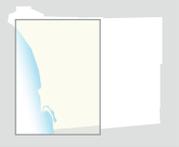
UNITED STATES
MEXICO

Tijuana, B.C.



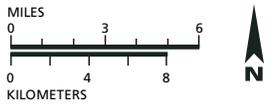
Map 2
Commuters
from Solana Beach
Place of Work



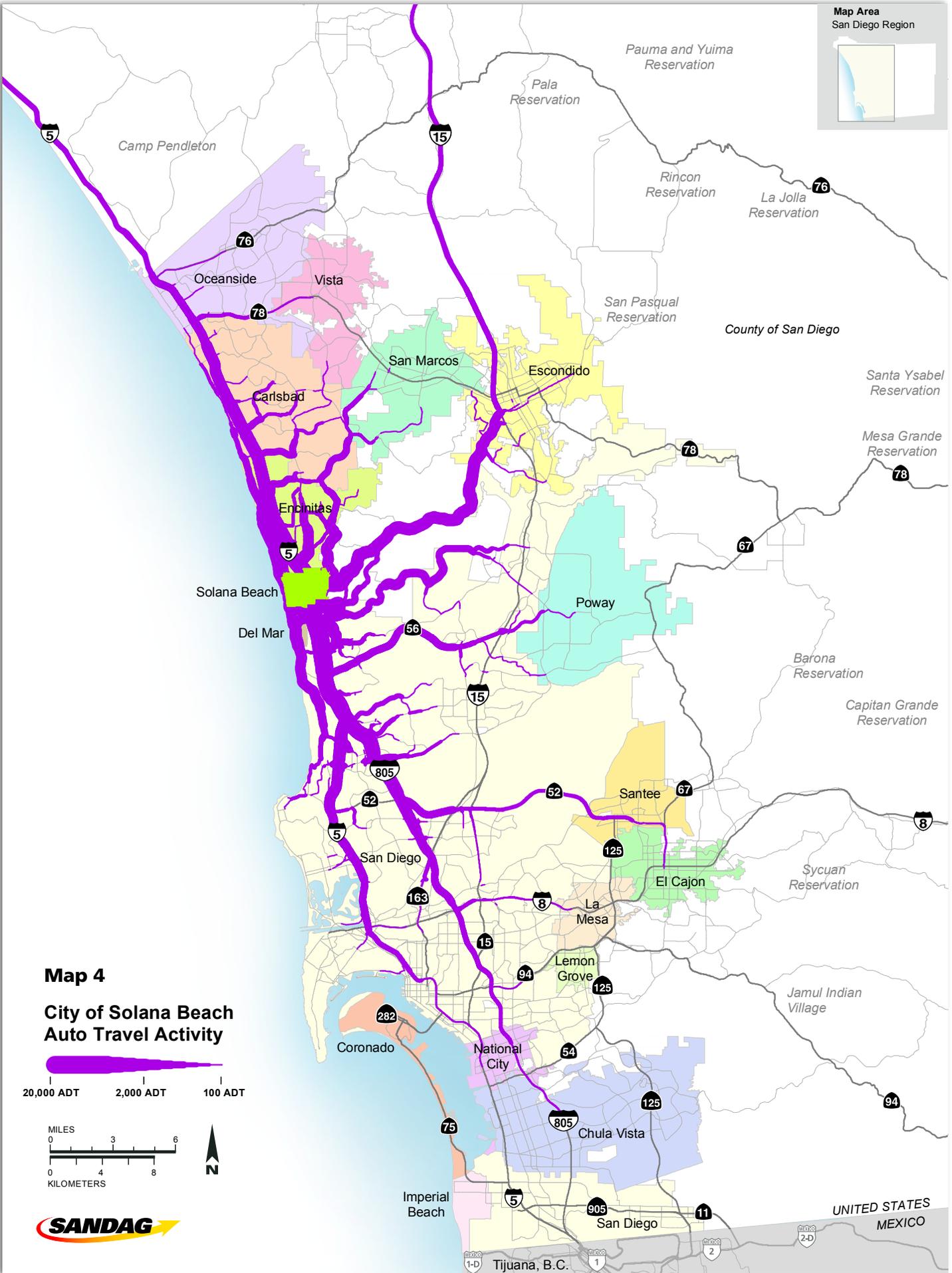


Map 3
Commuters to Solana Beach
Place of Residence

● 1 dot = 1 Commuter



Map Area
San Diego Region



Map 4

City of Solana Beach Auto Travel Activity

