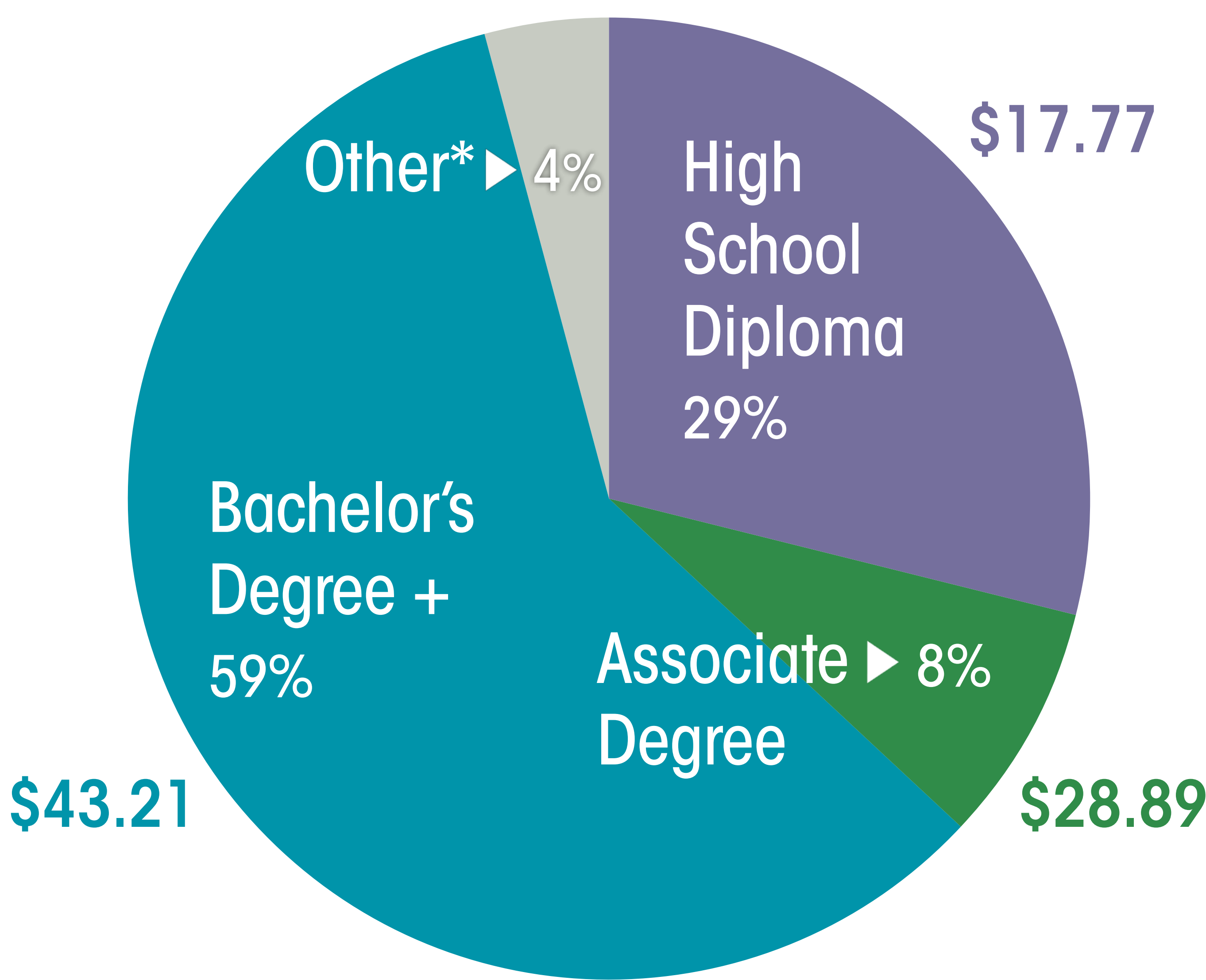# Information & Communication Technologies

A PRIORITY SECTOR IN SAN DIEGO COUNTY

Information and Communication Technologies (ICT) is a sector focused on the collection and transmission of information over a variety of platforms, using multiple coding languages. **Fact:** Programmers and developers are in particularly high demand.

Jobs & Median Wages by Educational Attainment

- Other* ▶ 4%
- High School Diploma 29% — $17.77
- Associate Degree ▶ 8% — $28.89
- Bachelor's Degree + 59% — $43.21

*Some college ($22.18) or post-secondary non-degree award ($17.87)

Top 5 In-Demand Jobs + Median Wages

1. Application Developers $46.81
2. Sales Representatives $26.20
3. System Software Developers $52.58
4. Computer System Analysts $40.29
5. Administrative Assistants $17.94

Knowledge, Skills & Abilities (KSAs)

K Computers, electronics, engineering, technology

S Analysis, critical thinking, systems evaluation, monitoring

A Fluency of ideas, mathematical reasoning, information ordering

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