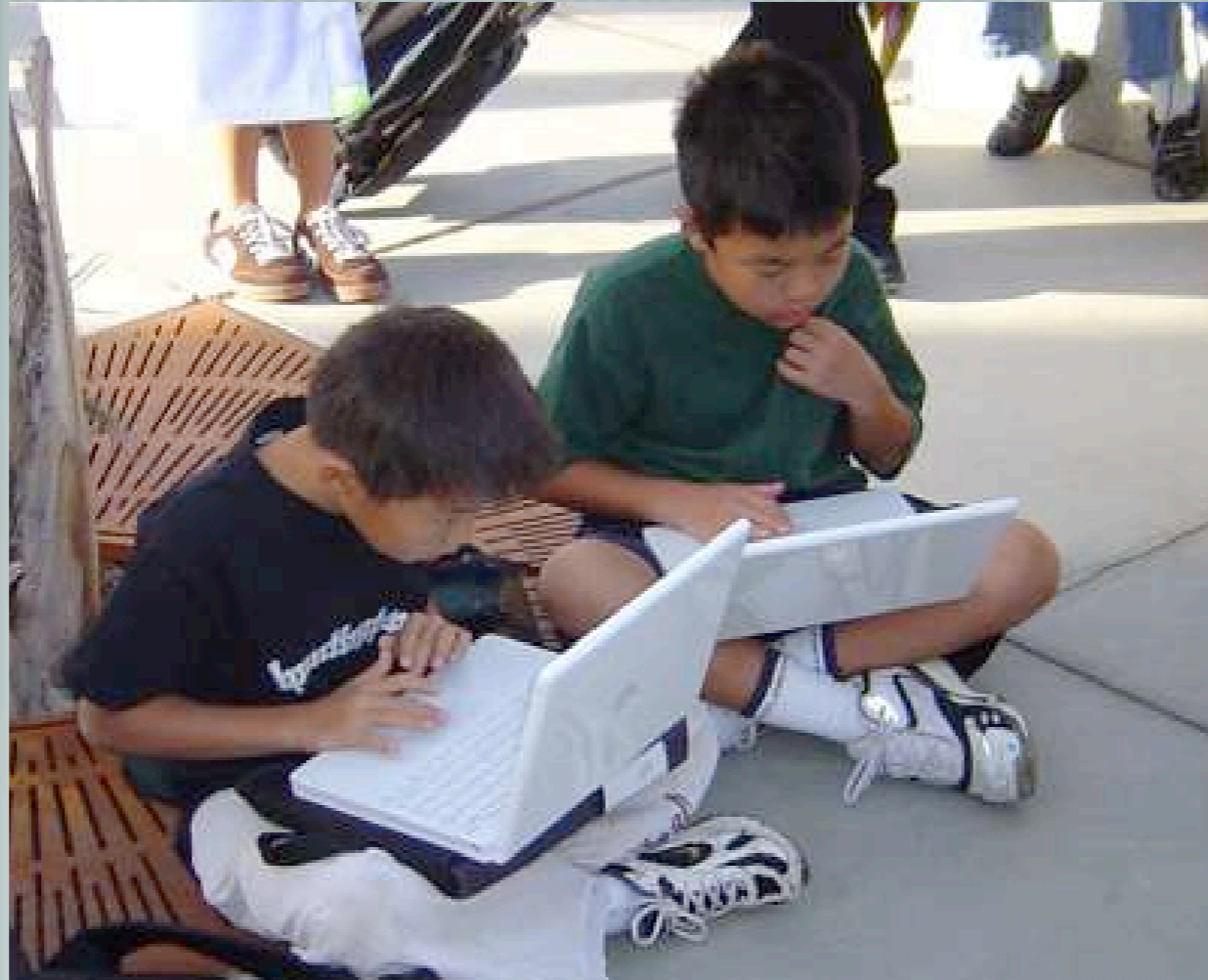


# 1:1 Laptop Advisory Committee



# Scope of Program

## Fisler School

Grade 3-7

395 students

## Nicolas Junior High School

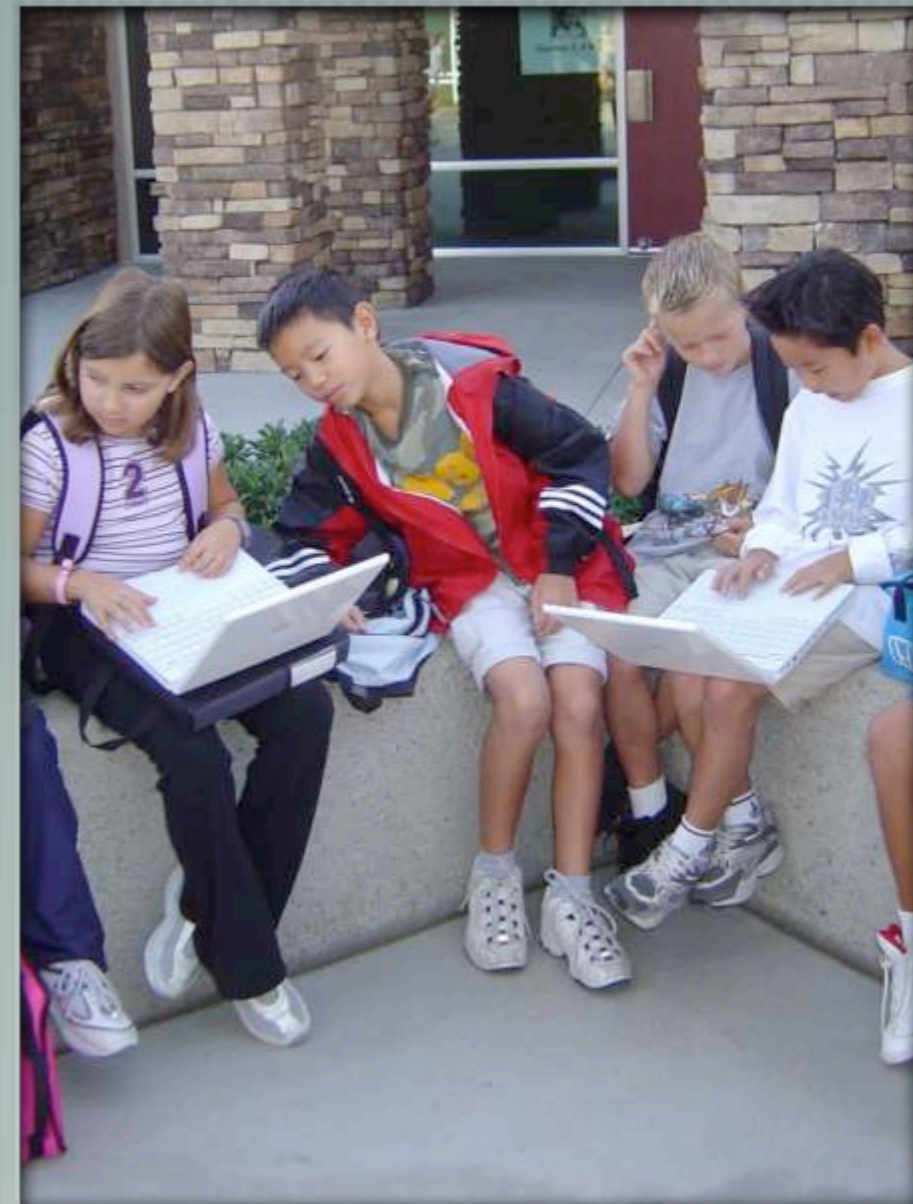
Grade 7

554 students

## Hermosa Drive Elementary School

Grades 3-6 GATE

63 students

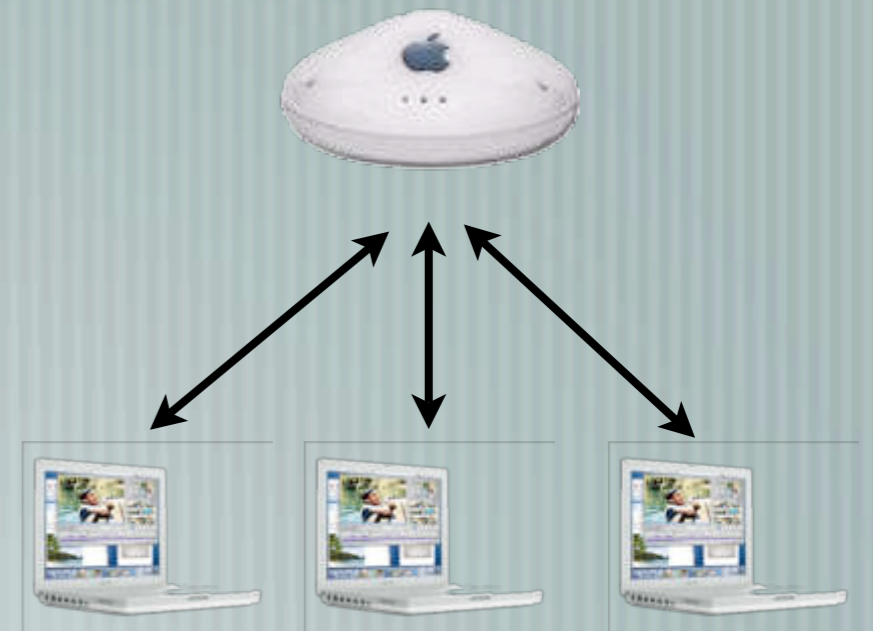


# Network Infrastructure

Wireless access via Apple Airport Base Stations

iBooks have Airport cards

“Airport” is 802.11g standards-compliant (802.11x compatible)



# Citywide Wifi Project

— [ 802.11b Standard

— [ Free wireless pilot

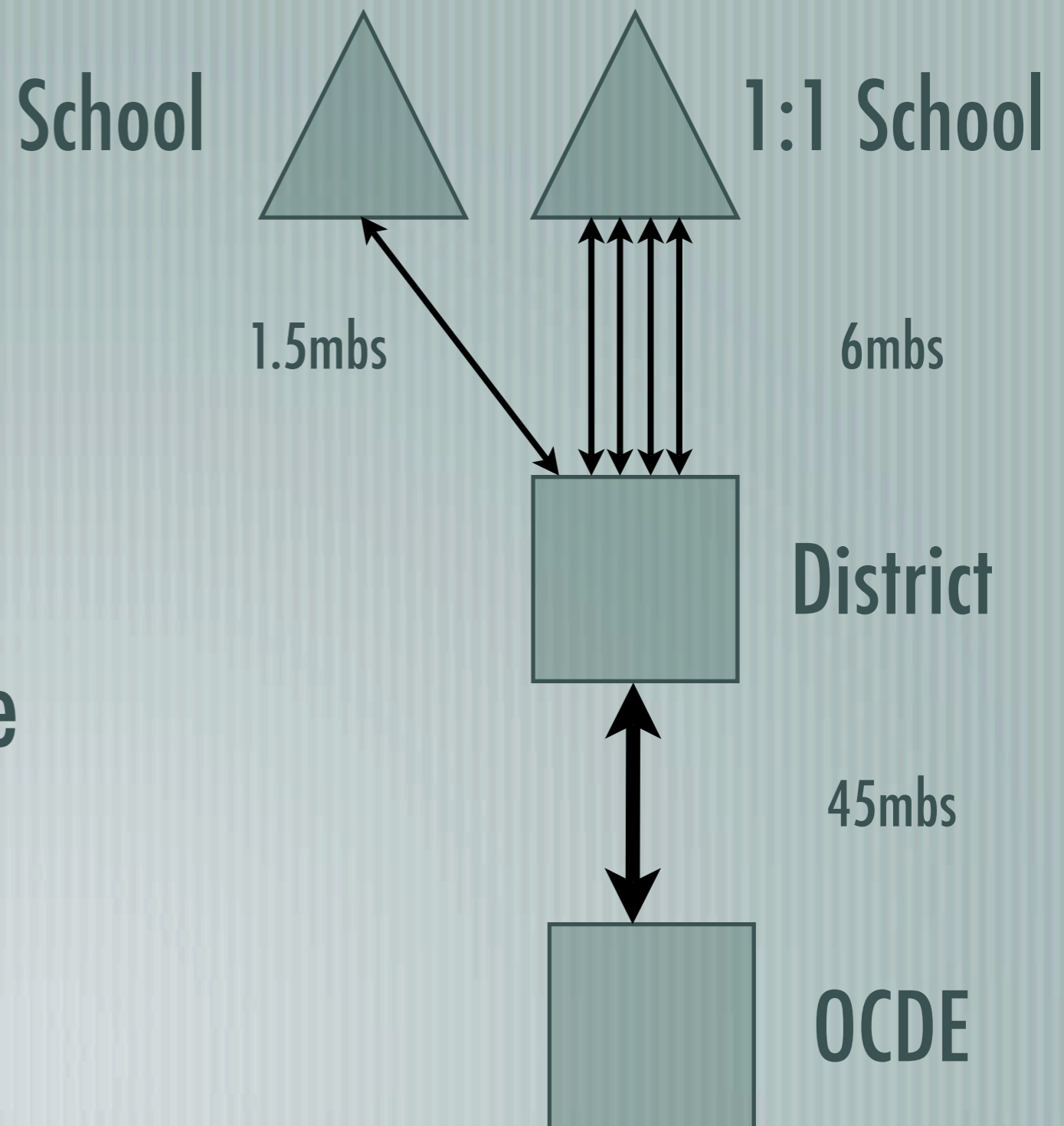
— [ Downtown Fullerton

— [ Public libraries



# Network Infrastructure

Nicolas and Fisler Schools are equipped with four T1 connections to the District network



# Network Infrastructure

— [ On-site file servers

— [ Used for web caching, web logging and file storage

— [ Integrated with the District's student information system



# Network Infrastructure

— [ How is it working?

- Wireless networking seems to be working smoothly
- Initial problems with DHCP address pools now fixed
- Four T1 lines appear more than adequate at current usage levels

# Warranty Repair Service

— [ Paul Hohberg is on-site technician

— [ Repair rates running about 10%

— [ Initial repair dispatch problems solved

# Insurance Program

— [ Self-funded insurance program

— [ Individual donations of \$55 annually to the fund

— [ Total of 47 claims as of 2/23/05

— [ Most frequent losses are power adapters, LCD screens, and liquid damage

# Annual Refresh Process

— [ Reimaging of student laptops

— [ Coordinating with release of new version of Macintosh OS X operating system

— [ Will likely occur in late summer

