



## GCCLR -Educational Technology Planning Kit

**Dr. M.L. Garza-Gonzalez Charter School**

**Network Inventory**

Prepared by: \_\_\_\_\_

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### Baseline Data

1. Enrollment: \_\_\_\_\_ 2. Other Constituencies Served: \_\_\_\_\_

3. Total# Buildings \_\_\_\_\_ Classrooms: \_\_\_\_\_ Libraries: \_\_\_\_\_

### Telephone

4. Number of lines at each building:

| Building Name | # of Lines | Building Name | # of Lines |
|---------------|------------|---------------|------------|
|               |            |               |            |
|               |            |               |            |
|               |            |               |            |
|               |            |               |            |

5. Approximate number of classrooms with telephone jacks: \_\_\_\_\_ with phones: \_\_\_\_\_

6. Does your telephone company provide any broadband services? No \_\_ Yes \_\_ Don't Know \_\_\_\_

If Yes, which: \_\_\_\_\_

### Video

7. Within the district are there video production facilities and/or equipment? ☐ No ☐ Yes

☐ Studio # \_\_\_\_\_ Location \_\_\_\_\_

☐ Studio cameras # \_\_\_\_\_ Location \_\_\_\_\_

☐ Editing equipment # \_\_\_\_\_ Location \_\_\_\_\_

☐ Portable cameras # \_\_\_\_\_ Location \_\_\_\_\_

8. How many classrooms are equipped to receive video? \_\_\_\_\_

9. Are any rooms equipped to originate video? ☐ No ☐ Yes



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### Microwave

10. Is microwave transmission used by the district?

- ☐ No (skip to question #13)  
☐ Yes (complete questions #11 to #12 below)

11. What is the primary use of the microwave system? \_\_\_\_\_

12. Identify the addresses of all buildings with microwave dishes (nearest cross streets)

| Address | Receive                  | Send                     | Planned                  |
|---------|--------------------------|--------------------------|--------------------------|
| _____   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

### Satellite

13. Is satellite utilized by the district?

- ☐ No (skip to question #16)  
☐ Yes (complete questions #14 to #15 below)

14. Identify the addresses of all satellite dishes.

| Address | Receive                  | Send                     | Planned                  |
|---------|--------------------------|--------------------------|--------------------------|
| _____   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| _____   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

15. What is the primary use of the satellite dish? \_\_\_\_\_

### Local Area Networks – Wide Area Networks

16. Does your educational institute now utilize or plan to utilize local area networks (LAN – connecting rooms within a building) or wide area networks (WAN – connecting more than one building)?

- ☐ No (skip to question #22)  
☐ Yes (complete question #16 and #21 below)

#### Definitions:

**Topology:** Ethernet, token ring, Applesoft, etc.

**Media:** fiber, coax, twisted pair, cat 5, T1, microwave, etc.



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17. How many buildings have local area networks for Internet access, data transfer, and/or distribution of video (LAN – connecting multiple rooms within a building)?

| Building Name | Total # of rooms | Rooms wired | Classrooms wired | Library(ies) wired | Topology | Media |
|---------------|------------------|-------------|------------------|--------------------|----------|-------|
|               |                  |             |                  |                    |          |       |
|               |                  |             |                  |                    |          |       |
|               |                  |             |                  |                    |          |       |
|               |                  |             |                  |                    |          |       |
|               |                  |             |                  |                    |          |       |
|               |                  |             |                  |                    |          |       |
|               |                  |             |                  |                    |          |       |

18. What is the primary use of the LAN: Internet: \_\_\_\_ Data Transfer: \_\_\_\_ Video: \_\_\_\_

19. Is the district on a WAN wide area network for Internet access, data transfer and/or video distribution (WAN – connecting multiple buildings within the district or connecting the district to other agencies)

WAN: Managed by \_\_\_\_\_

| Buildings Connected | # of Users | Topology | Media | Data/Video |
|---------------------|------------|----------|-------|------------|
|                     |            |          |       |            |
|                     |            |          |       |            |
|                     |            |          |       |            |
|                     |            |          |       |            |
|                     |            |          |       |            |

21. What is the primary use of the WAN: Internet: \_\_\_\_\_ Data Transfer: \_\_\_\_ Video: \_\_\_\_\_

### Cable TV

22. Which cable company(ies) serve your area? Which city and/or county administers the franchise?  
No cable service available (skip to question 25 – Internet Access).

Companies: \_\_\_\_\_ Franchisor: \_\_\_\_\_

23. How many schools have at least one cable drop to receive cable programming \_\_\_\_\_

24. How many classrooms are wired to receive cable TV \_\_\_\_\_.



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### Internet Access

**25. How many of your buildings in your school district have access to the Internet via:**

**Direct Access/Broadband/T1:** \_\_\_\_\_ **Dial-in:** \_\_\_\_\_

**26. How many of your classrooms have access to the Internet via:**

**Direct Access/Broadband/T1:** \_\_\_\_\_ **Dial-in:** \_\_\_\_\_

**27. Approximately how many people have Internet access in your institution:**

**Teaching Staff:** \_\_\_\_\_ **Students:** \_\_\_\_\_ **Admin:** \_\_\_\_\_  
**Student Services:** \_\_\_\_\_ **Business Office:** \_\_\_\_\_ **Counselor:** \_\_\_\_\_

**28. Name the agency or Internet Service Provider (ISP) with whom you contract for Internet service?**