

DEPARTMENT OF COMMERCE**National Telecommunications and Information Administration**

[Docket Number: 960205021-6132-02]

RIN 0660-ZA01

Public Telecommunications Facilities Program (PTFP)

AGENCY: National Telecommunications and Information Administration, Commerce.

ACTION: Notice, funding availability and applications received.

SUMMARY: The National Telecommunications and Information Administration (NTIA) previously announced the solicitation of grant applications for the Public Telecommunications Facilities Program (PTFP) for planning and construction grants for public telecommunications facilities. The PTFP had not received its final status of funding at that time, and stated that PTFP would publish a notice when the funding status for fiscal year 1996 was known. This notice will announce the funding level, as well as announce the applications which were received in response to the solicitation.

FOR FURTHER INFORMATION CONTACT: Dennis Connors, Director, Public Broadcasting Division, telephone: (202) 482-5802; fax: (202) 482-2156. Information about the PTFP can also be obtained electronically via Internet (send inquiries to <http://www.ntia.doc.gov>) or through the NTIA BBS at (202) 482-1199 (set computer modems for 8 stop bits, 0 parity).

SUPPLEMENTARY INFORMATION: *Funding Availability:* By Federal Register notice dated February 22, 1996, the NTIA, within the Department of Commerce, announced that the program was soliciting grant applications, and that the closing date for receipt of applications was 5 p.m. EST, March 28, 1996.¹ The Notice of Closing Date provided that announcement of available funds would be made once Congress appropriated an amount for the PTFP. On April 26, 1996, Congress appropriated \$15.5 million for the PTFP.²

Except for the notice that funding for the PTFP for FY 1996 is \$15.5 million, all other information announced in the Notice of Closing Date remains in effect.

For further information on the Public Telecommunications Facilities Program, please refer to the program's Notice of

Closing Date, published in the Federal Register on February 22, 1996.³

Applications Received: In all, 251 applications were received from 47 states, the District of Columbia, Guam, the Commonwealth of Puerto Rico, American Samoa, and the Commonwealth of the Northern Mariana Islands. The total amount of funds requested by the applications is \$54.9 million.

Notice is hereby given that the PTFP received applications from the following organizations. The list includes all applications received. Identification of any application only indicates its receipt. It does *not* indicate that it has been accepted for review, has been determined to be eligible for funding, or that an application will receive an award.

Any interested party may file comments with the Agency supporting or opposing an application and setting forth the grounds for support or opposition. Such comments must contain a certification that a copy of the comments has been delivered to the applicant. Comments must be sent to the following address: NTIA/PTFP, Room 4625, 14th Street and Constitution Ave., NW., Washington, DC 20230.

The Agency will incorporate all comments from the public and any replies from the applicant in the applicant's official file.

AK (Alaska)

File No. 96132 CTB Alaska Public Telecomm., Inc., 3877 University Drive, Anchorage, AK 99508. Signed By: Ms. Susan Reed, President. Funds Requested: \$663,350. Total Project Cost: \$844,479. To replace the 22-year-old transmitter for public TV station KAKM, which operates on Ch. 7 in Anchorage. The project would also purchase a replacement hot-standby STL for one of the station's STL hops, SAP generation equipment, and diverse test equipment items.

File No. 96249 ICTB Bethel Broadcasting, Inc., Pouch 468, Bethel, AK 99559. Signed By: Mr. John McDonald, General Manager/Station KYUK. Funds Requested: \$543,340. Total Project Cost: \$742,510. To purchase three digital encoders to convert the satellite offerings of the Distance Delivery Consortium from analog to digital service. The Distance Delivery Consortium provides instructional programming to 52 villages in the Yukon-Kuskokwim Delta of Western Alaska, the Interior of Alaska, and Southeast Alaska. The project will

also purchase 74 compressed digital receivers to receive the digital satellite service.

AL (Alabama)

File No. 96006 CTB Alabama ETV Commission, 2112 11th Avenue South, Ste 400, Birmingham, AL 35205-2884. Signed By: Ms. Judy Stone, APT Executive Director. Funds Requested: \$186,878. Total Project Cost: \$373,756. Replace fourteen Alabama Public Television microwave equipment shelters throughout the state network, add a shelter and wiring for an emergency generator at WCIQ which experiences AC power outages, and replace the network's on-line editing system at its only production facility in Montgomery, Alabama.

File No. 96087 CTB 95055. City of Prichard, 216 East Prichard Lane, Prichard, AL 36610. Signed By: Hon. Jesse Norwood, Mayor. Funds Requested: \$418,924. Total Project Cost: \$668,924. To establish a low-power noncommercial television station operating on Channel 60 in Prichard, Alabama, to provide educational and informational services to the city of Prichard and surrounding areas.

File No. 96107 CRB Gadsden State Community College, 1001 George Wallace Drive, Gadsden, AL 35902. Signed By: Dr. Victor Ficker, President. Funds Requested: \$49,250. Total Project Cost: \$98,500. To upgrade the power and antenna height of noncommercial radio station, WSGN-FM, operating on 91.5 MHz from Gadsden State Community College in Gadsden, Alabama.

File No. 96124 ICTN 95082. Black Warrior Telecom Consortium, 607 Highway 80 West, Demopolis, AL 36732. Signed By: Mr. Marcus Walters, President. Funds Requested: \$193,484. Total Project Cost: \$257,978. To construct a video production studio and purchase related test equipment for the Black Warrior Telecommunications Consortium, Inc., Demopolis, Alabama. The studio will allow the Consortium to originate educational programming to be transmitted over the ITFS systems operated by the Consortium members. The Consortium is composed of five school systems (Marengo, Greene, and Sumter Counties and the cities of Demopolis and Linden City) and the West Alabama Health Services, all located in rural west Alabama.

File No. 96178 ICTBN University of AL Board of Trustees, Box 870104, G-60 Rose Admin. Bld, Tuscaloosa, AL 35487. Signed By: Dr. Robert Wells, Ass't Academic VP for Research. Funds Requested: \$138,771. Total Project Cost: \$277,542. To convert an analog Ku-band

¹ 61 FR 6912 (Feb. 22, 1996).

² Balanced Budget Downpayment Act, II, Pub. L. No. 104-134, 110 Stat. 1321 (1996).

³ 61 FR 6912 (Feb. 22, 1996).

uplink to digital compression. The conversion to digital will enable continued distribution of three weekly instructional series on Integrated Science to over 150,000 students nationwide in grades 5, 6, and 7, and will permit the delivery of this program directly to schools and public television entities.

AR (Arkansas)

File No. 96105 CTB Arkansas ETV Commission, 350 South Donaghey, Conway, AR 72032. Signed By: Ms. Susan Howarth, Executive Director. Funds Requested: \$242,049. Total Project Cost: \$484,099. To improve the state's public television network by establishing a production and distance learning studio in Little Rock thus improving the AETN's ability to produce and broadcast news and information programs from the state capital. AETN serves approximately 2.35 million people.

File No. 96110 CRB Arkansas State University, 104 Cooley St, P.O. Drawer 2160, State University, AR 72467. Signed By: Dr. Stanley Williams, VP for Finance & Admin. Funds Requested: \$36,783. Total Project Cost: \$73,567. To improve public radio station KASU-FM, 91.9 MHz, State University, by replacing old, obsolete origination equipment. KASU-FM will acquire digital workstations, digital audio boards and editing packages, two audio consoles, monitor amplifiers, microphones and speakers and related equipment. KASU-FM serves approximately 250,000 people in AR, MO and TN.

File No. 96235 CTB AR Education TV Commission, 350 South Donaghey, Conway, AR 72032. Signed By: Ms. Susan Howarth, Executive Director. Funds Requested: \$212,500. Total Project Cost: \$425,000. To improve public television station KETS-TV, Ch. 2, in Little Rock, by strengthening the commercial tower on which its antenna is mounted. KETS-TV, the flagship station of the AETN, serves more than 1 million people.

AS (American Samoa)

File No. 96004 CTB American Samoa Government, Office of Public Information, Pago Pago, AS 96799. Signed By: Mrs. Vaoita Savali, Director. Funds Requested: \$253,470. Total Project Cost: \$253,470. To improve the production facilities of public television station KVZK-TV, operating on Ch. 2 in Pago Pago, by purchasing three studio cameras and related equipment. The project will also provide test equipment to ensure continued operation of this facility which serves 57,000 residents of American Samoa.

File No. 96250 ICRTN Government of American Samoa, Office of Governor, Pago Pago, AS 96799. Signed By: Mr. Aifili Lutali, Governor. Funds Requested: \$398,600. Total Project Cost: \$398,600. To activate a new service for distance education by purchasing a digital satellite system to serve American Samoa. The system will provide compressed digital video and be affiliated with the Pan-Pacific Educational and Communications Experiments by Satellite (PEACESAT) program headquartered in Hawaii.

AZ (Arizona)

File No. 96063 PRB Hopi Foundation, Highway 264 Market 367-9., Hotevilla, AZ 86030. Signed By: Ms. Barbara Poley, Executive Director. Funds Requested: \$37,176. Total Project Cost: \$41,156. Conduct planning activities, including engineering and research studies, for the construction of a public radio facility in Hotevilla, Arizona, serving the Hopi Indian reservation of northeastern Arizona.

File No. 96075 CTN San Carlos Apache Tribe, San Carlos Avenue, Bldg. # 13, San Carlos, AZ 85550. Signed By: Mr. Raymond Stanley, Tribal Chairman. Funds Requested: \$12,980. Total Project Cost: \$17,309. To purchase studio production equipment to allow the San Carlos Apache Tribe to originate programming to be transmitted over the local cable television system on a community access channel.

File No. 96088 CTB Arizona State University, 10th & Myrtle, Box 871603, KAET, Tempe, AZ 85287-1405. Signed By: Ms. Janice Bennett, Director, Res. & Creative Act. Funds Requested: \$139,600. Total Project Cost: \$279,200. To improve public television station KAET-TV, Ch. 8, Phoenix (Tempe), by replacing old, unreliable production equipment including electronic editor, field production camera and video recorder, remote production switcher, monitors, character generator and four Beta video recorders. KAET-TV serves approximately 2.8 million people.

File No. 96111 ICTN Northern Arizona University, Comm. Bldg, Rm 123, Osborne Rd., Flagstaff, AZ 86011. Signed By: Dr. Jeanette Baker, Contract Officer, NAU. Funds Requested: \$1,278,014. Total Project Cost: \$2,556,028. To purchase the interconnection and video classroom equipment required to expand Northern Arizona University's (NAU) duplex microwave-based distance learning system—called NAUNet—to six additional sites: Arizona Western College at San Luis; Central Arizona College at Apache Junction; Chinle Unified School District; Coconino

Community College at Page; Eastern Arizona College at Payson; and Northland Pioneer College at Show Low. The project would also install hub site equipment at NAU/Flagstaff, NAU/Yuma, and at the NAUNet hub site in Phoenix. All system end-points would include equipment for interface with host-institution Local Area Networks (LANs) and would provide students with local dial-up access to e-mail, bulletin boards, and Internet service.

File No. 96123 CRB Maricopa County Cmty Coll. Dist., 3124 East Roosevelt, Phoenix, AZ 85008. Signed By: Dr. Alfredo de los Santos, Vice Chancellor Ed. Dev. Funds Requested: \$15,089. Total Project Cost: \$30,178. To acquire 420 SCA radio receivers for use by print-impaired persons. The special receivers will be distributed to all areas served by the stations carrying the service. The main studio is in Phoenix, with satellite facilities in Tucson and Flagstaff. This 24-hour service provides the only radio reading service in AZ.

File No. 96173 CRB White Mountain Apache Tribe, Tribal Exe Bldg SR 73, PO Box 70, Whiteriver, AZ 85941. Signed By: Mr. Ronnie Lupe, Chairman. Funds Requested: \$68,033. Total Project Cost: \$90,711. To expand the facilities of public radio station KNNB-FM, 88.1 MHz, in Whiteriver by relocating and increasing the power of the station. KNNB-FM will acquire a new transmitter, tower, antenna, transmission and other dissemination equipment.

File No. 96186 CRB Northern Arizona University, Comm. Bldg 16, Rm 229, Osborn Rd, Flagstaff, AZ 86011. Signed By: Dr. Jeanette Baker, Contract Officer. Funds Requested: \$108,351. Total Project Cost: \$144,469. To activate a new FM public radio station on 90.9 MHz, in Page. Station will repeat the signal of KNAU-FM, Flagstaff, and have local origination capacity. Project includes sufficient local production equipment to constitute a full service facility. Studios will be located on the Coconino Community College campus. New station will provide first public radio service to approximately 9,448 people in northern AZ and southern UT.

CA (California)

File No. 96008 CTB California Community TV Network, 559 E. Alisal Street, #106, Salinas, CA 93905. Signed By: Mr. Wendell Chino, President. Funds Requested: \$324,748. Total Project Cost: \$431,330. The California Community Television Network, KCAH-TV in Salinas, CA., operating on Channel 25, seeks a grant to help install a 10 kw transmitter and antenna system to provide the first public TV signal for

significant portions of Santa Cruz, Monterey, Santa Clara and San Benito counties, sections of San Mateo, and small areas in Stanislaus, Merced and Alameda counties, all of which include 198,114 potential viewers who will receive first signal.

File No. 96016 CRB State of CA—Humboldt State Univ, Humboldt State University, Arcata, CA 95521. Signed By: Dr. Edward Webb, Vice President. Funds Requested: \$67,860. Total Project Cost: \$90,480. KASU-FM, operating on 90.5 MHz in Arcata, California seeks a grant to construct a repeater transmitter, operating on 91.9 MHz, at Crescent City, CA and establish a satellite studio facility in Crescent City which will provide Del Norte County with its first public radio origination capability. The project will provide first public radio service to approximately 13,000 potential listeners.

File No. 96025 PTN Ed T/C Consortium of Central CA, 1101 E. University, Fresno, CA 93741. Signed By: Dr. Robert Wyman, Executive Director. Funds Requested: \$199,865. Total Project Cost: \$560,445. Educational Telecommunications Consortium of Central Valley region of California, located in Fresno, CA, requests funding for a comprehensive Planning project to develop a Four County regional area in Central California, including Fresno, Madera, Tulare and Kings Counties, to interface existing resources with those needed for the region and for the purpose of sharing training and technology resources both instructional and administrative. This would allow professional staff and some students to utilize new and emerging technology in a regional Center.

File No. 96028 CTB San Mateo County Comm Coll District, 1700 West Hillsdale Blvd., San Mateo, CA 94002. Signed By: Dr. Lois Callahan, Chancellor. Funds Requested: \$406,628. Total Project Cost: \$813,257. KCSM-TV, Ch 60, in San Mateo, CA, requests replacement of its aged production switcher, audio board, cameras, and associated equipment and to construct a satellite uplink to provide educational courses and adult learning materials, teleconferences, etc, to colleges in the Bay Area, cable educational channels and libraries in the communities of Northern California. This station serves 4,650,000 potential viewers.

File No. 96029 CTB Los Angeles Unified School Dist., 1061 West Temple Street, Los Angeles, CA 90012. Signed By: Mr. Sidney Thompson, Superintendent. Funds Requested: \$558,520. Total Project Cost: \$1,117,040. KLCS-TV, Channel 58 in Los Angeles,

CA requests replacement of its 23 year old transmitter and to link, by Digital Duplex, KLCS with the facilities at the studios of the Educational Telecommunications Network (ETN). ETN is an FCC licensed Ku-Band Satellite network owned and operated by the Los Angeles County Office of Education.

File No. 96044 CTB KQED, Inc., 2601 Mariposa Street, San Francisco, CA 94110-1400. Signed By: Mrs. Mary G.F. Bitterman, President & CEO. Funds Requested: \$459,285. Total Project Cost: \$918,570. To improve KQED-TV, Channel 9, in San Francisco, CA, by replacing the editing system, by adding two Digital 1/2" VCR's and adding the Sales Tax and the A-133 Audit. The applicant provides service to 5.5 million potential viewers in the San Francisco area.

File No. 96050 CTB Valley Public Television, Inc., 1544 Van Ness Avenue, Fresno, CA 93721. Signed By: Mr. Colin Dougherty, Exec. Dir./General Manager. Funds Requested: \$270,137. Total Project Cost: \$540,274. To improve KVPT-TV, Channel 18, in Fresno, CA, by replacing its 19 year old transmitter Applicant currently serves a potential TV audience of 2,300,000.

File No. 96058 CRB KQED, Inc., 2601 Mariposa Street, San Francisco, CA 94110. Signed By: Mrs. Mary Bitterman, President and CEO. Funds Requested: \$97,010. Total Project Cost: \$194,020. KQED-FM, operating at 110kw ERP, on 88.5 MHz, in San Francisco, CA, seeks to replace its 17 year-old transmitter and antenna, both at the end of their useful life. KQED-FM provides service to 5.3 million potential listeners.

File No. 96062 CRB San Diego Comm College District, 1313 Twelfth Avenue, San Diego, CA 92101. Signed By: Mr. Augustine Gallego, Chancellor. Funds Requested: \$61,383. Total Project Cost: \$122,766. To improve KSDS-FM, operating on 88.3 MHz, in San Diego, CA, by replacing a 20 year old transmitter, a 19 year old antenna and transmission line, increasing its power, and adding circular polarization, to provide the station's program service to an extended population by increasing KSDS's power capacity from 831 watts ERP to 19,000 watts ERP.

File No. 96112 CRB Nevada City Community Broadcast Gp, 401 Spring Street, Nevada City, CA 95959. Signed By: Mr. Brian Terhorst, General Manager. Funds Requested: \$42,907. Total Project Cost: \$85,815. To improve KVMR-FM, operating on 89.5 MHz, in Nevada City, CA, by replacing the transmitter, antenna, feedlines, tower, STL antenna, adaptor and wattmeter and adding a satellite downlink to bring

first service of national programming to a majority of the station's 340,000 potential listeners.

File No. 96122 CTB KBSV-TV, P.O. Box 4116, Modesto, CA 95352. Signed By: Dr. Sargon Dadesho, Director of Mass Media. Funds Requested: \$313,500. Total Project Cost: \$418,000. To improve KBSV-TV which will operate on Channel 23 starting April 16, 1996, by establishing a first Local Origination Capacity. The main objective of this station is to provide multicultural and educational programs to the diversified population in its coverage area. Applicant claims no other station is serving the functions outlined above. The coverage area includes 370,000 potential viewers.

File No. 96125 CRB Pacifica Foundation, 1929 MLK Jr. Avenue, Berkeley, CA 94704. Signed By: Ms. Patricia Scott, Executive Director. Funds Requested: \$160,929. Total Project Cost: \$214,572. To improve KPFF-FM, operating on 90.7 MHz, in North Hollywood, CA and KPFT-FM, operating on 90.1 MHz, in Houston, TX, by replacing a mismatched set of old tape decks and cart machines with digital technology. The applicant provides service to approximately 13,840,832 listeners in North Hollywood and approximately 3,192,000 listeners in Houston.

File No. 96135 IPTN Kern Community College District, 100 East College Avenue, Porterville, CA 93257. Signed By: Dr. Bonnie Rogers, President. Funds Requested: \$46,185. Total Project Cost: \$82,867. To develop a plan for a telecommunications system that would incorporate materials from the Kern Educational Telecommunications Consortium and other sources, in providing a distance learning and job training service to an underserved, largely Hispanic and American Indian population in southern Tulare County, California.

File No. 96152 CRB Los Angeles Radio Reading Service, 3580 Wilshire Blvd. Suite 1660, Los Angeles, CA 90010. Signed By: Mr. Paul J. Vandeventer, Executive Director. Funds Requested: \$19,275. Total Project Cost: \$25,700. The Los Angeles Radio Reading Service has been granted its subsidiary frequency by KCSN-FM in Los Angeles and now requests funding for a start-up inventory of 300 SCA receivers and multi-user site equipment for one convalescent home and two residential homes for those who are blind. Additionally, the project includes an FM antenna and a low power transmitter, a transmit coupling, a coaxial cable and wire cable.

File No. 96159 CRB San Francisco Unified School Dist., 2576 Harrison Street, San Francisco, CA 94110. Signed By: Ms. Linda Davis, Deputy Superintendent. Funds Requested: \$18,973. Total Project Cost: \$37,945. To improve KALW-FM, operating on 91.7 MHz, in San Francisco, CA, by replacing its 16 year old satellite dish and 10 year old audio console and to upgrade its communication system by purchasing a telephone interface to allow on-air call conferencing. Applicant currently serves 1,977,000 potential listeners.

File No. 96161 CRB California State Univ, Northridge, 18111 Nordhoff Street, Northridge, CA 91330-8312. Signed By: Mr. Mark Lipschutz, Director, Res. & Spon. Project. Funds Requested: \$9,422. Total Project Cost: \$18,844. To improve KCSN-FM, operating on 88.5 MHz, in Northridge, CA, by adding digital editing equipment which will optimize the applicant's use of the DAT and mini-disc equipment KCSN acquired under a '94 grant. The items requested include: the core system, interface, signal processor, keyboard, hard drive, noise reduction, software, computer, tape drive and monitor. The station serves approximately 1.5 million people.

File No. 96181 CRB Bet-Nahrain, Inc., P.O. Box 4116, Modesto, CA 95352. Signed By: Dr. Sargon Dedesho, Director of Mass Media. Funds Requested: \$182,235. Total Project Cost: \$242,980. To enable KBES-FM, operating on 89.5 MHz, located in Ceres, CA, to acquire the necessary items of equipment to bring the inventory of an already operating station to the basic level of equipment requirements established by PTFP. The equipment requested is a 150 to 200 watt transmitter, plus all the items listed in the Guidelines Booklet for the On-Air Control Room, Production Control Room, and News Control Room. Approximately 370,000 potential listeners benefit from the KBES-FM Programming.

File No. 96182 CTB Bay Area Multicultural T/C Asso., 1740 Cesar Chavez Street, San Francisco, CA 94124. Signed By: Mr. Humberto Cintron, President, Board of Directors. Funds Requested: \$263,166. Total Project Cost: \$350,888. To activate a minority public TV station, operating on Channel 32 in San Francisco, CA, which will provide programming for the 2.2 million Bay Area residents who are members of 5 minority groups. The applicant has applied to the FCC to be granted the license for Channel 32 in place of the current license-holder of Ch 32.

File No. 96188 ICTB Kern Educational T/com. Consortium, 1300 17th Street, City Centre, Bakersfield, CA 93301-4533.

Signed By: Dr. Kelly Blanton, Kern County Superintendent. Funds Requested: \$888,116. Total Project Cost: \$1,184,155. To establish a noncommercial television station in Bakersfield, CA, which will bring a first public TV signal to approximately 780,000 residents of that area. In addition to some nationally-distributed public television programming, the station will transmit a vast amount of instructional programming from the Kern Educational Telecommunications Consortium, which has its headquarters in Bakersfield. The new station will also incorporate into its schedule programming targeted towards the Hispanic-American population, which constitutes approximately 30% of the total population of the station's proposed service area.

File No. 96207 ICTN Monterey County Office of Education, 901 Blanco Court, Salinas, CA 93901. Signed By: Mr. William Barr, Superintendent. Funds Requested: \$338,454. Total Project Cost: \$676,908. To add two ITFS links to the Monterey County Office of Education's existing distance learning system, and purchase microwave equipment to interconnect the ITFS system with diverse other transmission outlets throughout the Office's service area.

File No. 96221 ICTN The National Hispanic University, 14271 Story Road, San Jose, CA 96127. Signed By: Dr. Roberto Cruz, President. Funds Requested: \$244,043. Total Project Cost: \$305,053. To purchase a VSAT satellite terminal and electronic classroom facilities to permit the National Hispanic University to become a participating member of the Hispanic Educational Telecommunications System (HETS).

CO (Colorado)

File No. 96024 CTB University of Southern Colorado, 2200 Bonforte Boulevard, Pueblo, CO 81001. Signed By: Dr. Robert Shirley, President. Funds Requested: \$534,438. Total Project Cost: \$1,068,876. To extend and improve the facilities of KTSC-TV, Channel 8 in Pueblo by activating translators in Durango (Ch. 29), Ignacio (Ch. 15) and Towaoc (Ch. 49) to provide first public television service to approximately 56,000 residents of western Colorado. KTSC will also replace a failing 15-year-old 3/4 inch videotape system and will upgrade its facilities to offer stereo broadcast and descriptive video services.

File No. 96091 CRB Boulder Community Broadcasting, 1900 Folsom Avenue, Suite 100, Boulder, CO 80302. Signed By: Ms. Marty Durlin, Station

Manager. Funds Requested: \$8,715. Total Project Cost: \$17,430. To enhance and improve the production facilities of KGNU-FM, operating on 88.5 in Boulder, Colorado, by purchasing and installing two Digital Audio Workstations.

File No. 96095 ICTN 95262. National Technological University, 700 Centre Avenue, Ft. Collins, CO 80526. Signed By: Dr. Lionel Baldwin, President. Funds Requested: \$413,576. Total Project Cost: \$827,152. To construct two additional Ku-band satellite uplinks in the National Technological University system which will increase engineering programming distributed nationwide. The uplinks will be located at the University of California, Berkeley and the University of Florida, Gainesville. The project also proposes to add digital compression equipment for existing Ku-band uplinks at Kansas State University, Manhattan, KS and the University of Texas at Austin.

File No. 96106 IPTN Regis University, 3333 Regis Blvd., Denver, CO 80221. Signed By: Dr. William Husson, Academic Dean. Funds Requested: \$61,620. Total Project Cost: \$140,760. On behalf of the Association of Jesuit Colleges and Universities (AJCU), Regis University in Denver, Colorado will manage the development of a plan for the use of telecommunications facilities in an interconnected system among the 28 AJCU institutions through local technology applications for distance learning services including the sharing of educational courses.

File No. 96117 CTB Region 10 League for Economic, 300 North Cascade, Suite 1, Montrose, CO 81401. Signed By: Mrs. Mary Helen deKoevend, Chairperson. Funds Requested: \$57,705. Total Project Cost: \$76,940. To maintain and improve the broadcast services of KTSC-TV, Channel 8 in Montrose, Colorado, by replacing four translator and one transmitter serving over 47,000 residents of Montrose, Ouray and Delta counties.

File No. 96162 IPTN Colorado Community College, 9125 E. 10th Drive, Aurora, CO 80010. Signed By: Mr. Don Goodwin, Executive Director, HEAT Ctr. Funds Requested: \$318,600. Total Project Cost: \$498,600. To develop the technology master plan toward the design of the Lowry Telecommunications and Information Infrastructure network in support of an open learning system for distance learning and training, through the Higher Education and Advanced Technology (HEAT) Center in the Lowry Community of Aurora, Colorado.

File No. 96205 ICTN Northern Colorado Board of Coop., 830 South

Lincoln Street, Longmont, CO 80501. Signed By: Dr. Jack Hale, Executive Director/NC BOCES. Funds Requested: \$328,034. Total Project Cost: \$1,125,148. To establish a two-way, interactive compressed video distance learning system to serve the diverse academic institutions of the northeast quadrant of Colorado. For this project, the Northern Colorado Board of Cooperative Educational Services is acting on behalf of a partnership of 38 K-12 school districts, three community colleges, a university, and the State's Division of Telecommunications. The proposal would interconnect six existing distance education networks and extend service to five presently-unserved remote sites. The new network would be known as the Colorado Information Infrastructure.

CT (Connecticut)

File No. 96083 IPTN Norwich Commun. Tech. Learning Ctr., 194 Washington Street, Norwich, CT 06360. Signed By: Mr. William Stanley, Chairman, Board of Directors. Funds Requested: \$85,350. Total Project Cost: \$335,350. To assist the Norwich Communications Technology Learning Center, Inc. in planning how to put into place the strategies, community support, and technological structures needed to establish interactive distance learning systems that would serve the schools and businesses of Eastern Connecticut.

File No. 96192 CRB University of New Haven, 300 Orange Avenue, West Haven, CT 06516. Signed By: Dr. James Uebelacker, Provost. Funds Requested: \$17,400. Total Project Cost: \$34,800. To improve WNHU-FM, operating on 88.7 MHz, in West Haven, CT, by replacing a 1970 vintage Moseley TFL-280BFN Limiter and to replace 2 1974 vintage cart machines with a digital master control work station and storage facility. Applicant provides service to approximately 1 million potential listeners.

DC (District of Columbia)

File No. 96019 CRB American University, Brandywine Building, Washington, DC 20016-8082. Signed By: Mr. Donald Myers, Vice Pres. of Fin. & Treasurer. Funds Requested: \$47,000. Total Project Cost: \$188,000. To improve the signal of public radio station WAMU, 88.5 MHz, Washington, DC, by replacing its worn-out and unreliable transmitter. The station serves a population of about 4,306,989.

File No. 96053 CRB 95155. Univ. of the District of Columbia, 4200 Connecticut Ave, NW, Washington, DC 20008. Signed By: Dr. Martha Bridgeforth, V.P., Institutional Adv. Funds Requested: \$19,386. Total Project

Cost: \$38,772. To improve the facilities of public radio station WDCU-FM, operating on 90.1 MHz, by purchasing a C band satellite downlink. The downlink will enable the station to broadcast programming from National Public Radio and other sources distributed by the Public Radio Satellite System. WDCU-FM serves 3 million people in the Washington DC metropolitan area.

File No. 96232 IPRTN Soundprint Media Center, Incorp, 4000 Brandywine St. NW, Suite 620, Washington, DC 20016. Signed By: Ms. Moira Rankin, Executive Producer. Funds Requested: \$99,565. Total Project Cost: \$123,803. To develop a plan based on research regarding the potential use of existing and proposed new technologies at public television and radio stations nationwide, that would determine the possible integration of these technologies in a telecommunications network for distance learning services.

FL (Florida)

File No. 96030 CTB University of Florida, Weimer Hall, Gainesville, FL 32611. Signed By: Dr. Thomas Walsh, Director of Research. Funds Requested: \$53,940. Total Project Cost: \$107,880. To upgrade the facilities of WUFT-TV, Channel 5 in Gainesville, by replacing worn-out and obsolete master control equipment with digital video storage technology.

File No. 96037 CTB South Florida Public Telecom., Inc., 3401 South Congress Avenue, Boynton Beach, FL 33426. Signed By: Mrs. Mary Souder, President/CEO. Funds Requested: \$166,600. Total Project Cost: \$333,200. To improve the broadcast services of WXEL-TV, Channel 42 in Boynton Beach and to provide Descriptive Video Services to blind and visually impaired individuals, by replacing the station's 12-year-old routing system and the master control switcher with analog/digital equipment.

File No. 96043 CTB Florida State University, 1600 Red Barber Plaza, Tallahassee, FL 32310. Signed By: Dr. Robert Johnson, VP for Research. Funds Requested: \$133,275. Total Project Cost: \$266,550. To ensure a continued high quality production and programming facility at WFSU and WFSG by replacing 14-year-old, 3/4 inch editing equipment.

File No. 96086 CTB University of South Florida, 4202 Fowler Avenue, WRB 219, Tampa, FL 33620. Signed By: Mr. James Heck, General Manager. Funds Requested: \$41,812. Total Project Cost: \$83,624. To upgrade its broadcast capabilities, WUSF-TV, Channel 16 in Tampa, by replacing its worn-out and

unreliable optical disc units with a video server.

File No. 96089 CTB Florida West Coast Pub. Brdcastg., 1300 North Boulevard, Tampa, FL 33677-4033. Signed By: Mr. Stephen L. Rogers, President & CEO. Funds Requested: \$217,850. Total Project Cost: \$435,700. To improve the production capacity of WEDU-TV, Channel 3 in Tampa, by purchasing a switcher, editor and effects equipment so that the station can continue to produce programming for local, state and national distribution.

File No. 96090 ICTN School Board of Broward County, 600 Southeast Third Avenue, Ft. Lauderdale, FL 33301. Signed By: Dr. Frank Petruzielo, Superintendent of Schools. Funds Requested: \$136,962. Total Project Cost: \$273,924. To establish an Instructional Television Fixed Service (ITFS) system, with associated video classroom and satellite receive-only earth station, to bring distance learning to the public school students of Broward County, Florida.

File No. 96113 CRB Florida Institute of Technology, 150 W. University Blvd., Melbourne, FL 32901. Signed By: Mr. Robert Merrill, Director, Sponsored Programs. Funds Requested: \$23,126. Total Project Cost: \$30,835. To improve its facilities and provide first public radio service to approximately 13,000 people, WFIT-FM, operating on 89.5 MHz in Melbourne, will increase its antenna height from 34 meters to 46 meters and its power from 2,350 Watts to 8,000 Watts.

File No. 96139 ICTBN Coastal Educational Broadcasters, 1200 W. Intern't Speedway Blvd., Daytona Beach, FL 32114. Signed By: Dr. Don Thigpen, President. Funds Requested: \$491,000. Total Project Cost: \$982,000. To improve the transmission, origination, and test equipment of public TV station WCEU, broadcasting on Ch. 15 from Daytona Beach, FL. The project would embrace both broadcast and nonbroadcast elements. The project's transmission equipment would allow the station to add four educational programming streams to the existing Daytona Beach Community College ITFS system. The origination equipment would permit WCEU-TV to produce additional programming for its over-the-air broadcast audience as well as to integrate its broadcast and educational services and to move to digital random access and tape storage. The project also includes equipment for an interactive video classroom; this would be used to originate instructional classes for high school students.

File No. 96174 CRB Sylum Education Foundation, 485 N.E. 160 Terrace, North

Miami Beach, FL 33162. Signed By: Mr. Chris Bain, President. Funds Requested: \$74,895. Total Project Cost: \$99,866. To construct a noncommercial FM station, operating on 88.7 MHz, to provide radio services targeted to the young people in the City of North Miami Beach and surrounding areas.

File No. 96198 ICTN Florida International University, NE 151 Street and Biscayne Blvd., Miami, FL 33181. Signed By: Dr. Thomas Breslin, Vice Provost for Research. Funds Requested: \$362,190. Total Project Cost: \$848,692. To establish a distance learning system under the auspices of the South Florida Distance Learning Network, which is composed of Florida International University and other academic institutions in the South Florida area. The system will provide diverse instructional programming to Dade, Broward, and Monroe Counties. The proposed system will transmit via fiber optics and via the ITFS system of public television station WLRN, Ch. 17, Miami. Station WLRN-TV is licensed to the Dade County School Board.

File No. 96217 CRB 95116. University of Florida, 2208 Weimer Hall, Gainesville, FL 32611. Signed By: Mr. Richard Lehner, General Manager. Funds Requested: \$28,769. Total Project Cost: \$57,538. To install automation equipment at WUFT-FM, operating on 89.1 MHz in Gainesville, to maintain 24-hour a day programming in a cost-effective manner.

File No. 96218 CTB Florida Gulf Coast University, Channel 30 Drive, Bonita Springs, FL 33923. Signed By: Dr. Roy McTarnaghan, President. Funds Requested: \$342,114. Total Project Cost: \$684,229. To improve the broadcast operations of WSFP-TV, Channel 30 in Bonita Springs, Florida, by replacing obsolete, inefficient and trouble-prone origination equipment and acquiring one LIS mass storage unit.

File No. 96219 CRB Florida Gulf Coast University, 8111 College Parkway, Fort Myers, FL 33919. Signed By: Dr. Roy McTarnaghan, President. Funds Requested: \$134,061. Total Project Cost: \$268,123. To upgrade and improve its facilities, WSFP-FM, operating 90.1 MHz in Fort Myers, by replacing worn-out and obsolete local origination equipment.

File No. 96223 CRB Florida Gulf Coast University, 8111 College Parkway, Fort Myers, FL 33919. Signed By: Dr. Roy McTarnaghan, President. Funds Requested: \$67,850. Total Project Cost: \$135,700. To bring first public radio programming services to approximately 60,000 residents of Collier County, WSFP-FM, operating on 90.1 MHz in Fort Myers, will activate a repeater

transmitter in Marco Island operating on 91.7 MHz.

File No. 96241 CTB Community Communications, Inc., 11510 East Colonial Drive, Orlando, FL 32817. Signed By: Mr. Stephen McKenney Steck, President. Funds Requested: \$49,168. Total Project Cost: \$98,336. To improve the post-production capabilities of WMFE-TV, Channel 24 in Orlando, by purchasing a digital video effects unit and a font generator to more effectively meet increased demand for the station's editing facilities.

File No. 96243 CTB WJCT, Inc., 100 Festival Park Avenue, Jacksonville, FL 32202. Signed By: Mr. William Dresser, President & General Manager. Funds Requested: \$190,000. Total Project Cost: \$380,000. To maintain the high quality of the broadcast services of WJCT-TV, Channel 7 in Jacksonville, Florida, by replacing three 12-year-old studio camera systems.

GA (Georgia)

File No. 96076 PTB Albany Technical Institute, 1021 Lowe Road, Albany, GA 31701. Signed By: Dr. Anthony Parker, President. Funds Requested: \$90,180. Total Project Cost: \$90,180. Conduct planning and research activities for the construction of a broadcast facility that will provide distance learning services to students in rural, remote communities of Baker, Calhoun, Clay, Randolph and Terrell counties, Georgia.

File No. 96079 CRB 95281. GA Public Telecomm. Commission, 1540 Stewart Ave., S.W., Atlanta, GA 30310. Signed By: Mr. Frank Bugg, Deputy Director. Funds Requested: \$27,000. Total Project Cost: \$54,000. Peach State Public Radio will establish a noncommercial FM radio station operating on 88.3 MHz in Demorest, GA, to provide first service to a population of over 260,000 people in the Northeast section of Georgia.

File No. 96082 CTN City of Atlanta, 68 Mitchell St. SW, Ste 1200, Atlanta, GA 30335. Signed By: Dr. Renee Kemp-Rotan, Act. Dir., Bur. of Econ. Devel. Funds Requested: \$399,100. Total Project Cost: \$798,200. To assist the City of Atlanta in constructing four electronic town centers and media parks serving the residents of Atlanta's Empowerment Zone neighborhoods.

File No. 96109 CTB Atlanta Board of Education, 740 Bismark Road, NE, Atlanta, GA 30324. Signed By: Dr. Benjamin Canada, Superintendent. Funds Requested: \$156,869. Total Project Cost: \$313,738. To improve the production facilities of WPBA-TV, Ch. 30 in Atlanta, GA, by replacing 10 year old 1" video tape machines with modern video cassette machines. The

project will also replace obsolete test and monitoring equipment necessary for the station to continue service to 2.5 million people in the greater Atlanta area.

File No. 96130 IPTN Clark Atlanta University, James Brawley Dr. at Fair St. SW, Atlanta, GA 30314. Signed By: Dr. Kofi Bota, Vice President, Rsch/Spons Pgm. Funds Requested: \$67,507. Total Project Cost: \$79,347. To develop a plan, managed by Clark Atlanta University, for a comprehensive telecommunications system among Historically Black Colleges and Universities (HBCUs) and Minority Institutions (MIs) that could potentially incorporate various technologies in a nationwide interactive distance learning service.

GU (Guam)

File No. 96167 ICRTN University of Guam, House 6 UOG Station, Mangilao, GU 96923. Signed By: Ms. Carmen Fernandez, Director/CCE-OF. Funds Requested: \$354,200. Total Project Cost: \$354,200. To activate a new service for distance education by purchasing a digital satellite system to serve Guam. The system will provide compressed digital video and be affiliated with the Pan-Pacific Educational and Communications Experiments by Satellite (PEACESAT) program headquartered in Hawaii.

HI (Hawaii)

File No. 96212 CTB Hawaii Public Broadcasting Auth., 2350 Dole Street, Honolulu, HI 96822. Signed By: Mr. Sheldon Robbs, Executive Director. Funds Requested: \$75,000. Total Project Cost: \$150,000. To improve the transmission facilities of Hawaii Public Broadcasting on the island of Hawaii by replacing six public television translators and related equipment serving 57,000 people on the Big Island. Replacement equipment will be placed at translators located at Honohina, Hilo, Kilauea Military Camp, Naalehu, South Point and Waimea.

File No. 96251 PTN University of Hawaii, 2540 Maile Way, Spalding HL. 253, Honolulu, HI 96822. Signed By: Dr. Peter Garrod, Interim Director of Research. Funds Requested: \$98,051. Total Project Cost: \$130,117. To develop a plan for the extension of the Pan-Pacific Education and Communication Experiments by Satellite (PEACESAT) Network and its programs and services, beyond the District Centers and into the outlying, underserved communities in American Samoa, Guam, and the Commonwealth of the Northern Mariana Islands.

IA (Iowa)

File No. 96129 ICTN Eastern IA Community College Dist., 306 West River Drive, Davenport, IA 52801. Signed By: Dr. John Blong, Chancellor. Funds Requested: \$114,971. Total Project Cost: \$229,943. To construct two video classrooms, with associated interconnection equipment, in the Kahl Educational Center, located in downtown Davenport. The Center is a campus of Scott Community College, which in turn is part of the Eastern Iowa Community College District. The video classrooms will originate and receive instructional programming transmitted over the Iowa Communications Network. One classroom will focus on programming of regional interest, the second on classes for statewide distribution.

File No. 96143 CRB 95238. Iowa State Univ. of Science & Tech, Pammel Drive, Ames, IA 50011. Signed By: Mr. Richard E. Hasbrook, Contracts & Grants Officer. Funds Requested: \$159,777. Total Project Cost: \$213,037. To extend the signal of public radio station WOI-FM, 90.1 MHz, Ames, IA, by constructing a repeater station to operate on 89.1 MHz in Ottumwa, IA. The new station will provide the first public radio signal to about 63,295 residents of southeastern Iowa.

File No. 96154 CRB Kirkwood Community College, P.O. Box 2068, Cedar Rapids, IA 52404. Signed By: Dr. Norm Nielsen, President. Funds Requested: \$51,097. Total Project Cost: \$113,549. To improve the signal quality and production capability of public radio station KCCK, 88.3 MHz, Cedar Rapids, IA, by replacing its 18-year-old transmitter, antenna, and transmission line, and by replacing worn-out and obsolete audio recording and playback equipment. The station serves a population of about 358,382 persons.

File No. 96193 CTB Iowa Public Broadcasting Board, 6450 Corporate Drive, Johnston, IA 50131. Signed By: Mr. C. David Bolender, Executive Director. Funds Requested: \$90,281. Total Project Cost: \$180,562. To improve the signals of two translators operated by Iowa Public Television, Johnston, IA, by replacing their transmitters and associated equipment. The translators concerned broadcast on channel 14 in Decorah, IA, and on channel 41 in Lansing, IA. Together they serve about 35,137 persons. In addition to the translators, Iowa Public Television operates eight full-power TV stations across the state.

File No. 96215 CRB Western Iowa Tech. Cmty. College, 4647 Stone Avenue, Sioux City, IA 51106. Signed

By: Dr. Robert E. Dunker, President. Funds Requested: \$49,828. Total Project Cost: \$99,656. To improve the signal quality of public radio station KWTI, 90.3 MHz, Sioux City, IA, by replacing its worn-out 19-year-old transmitter. In addition, the project will acquire a dummy load and dehydrator and convert the station's STL from analog to digital operation. KWTI serves a population of about 360,000.

ID (Idaho)

File No. 96166 CTB Idaho Public Television, 1450 N. Orchard, Boise, ID 83706. Signed By: Mr. Jerold Garber, General Manager. Funds Requested: \$305,312. Total Project Cost: \$407,083. To replace worn out dissemination equipment with an automated system which will improve the operations of KAID in Boise, KIPT in Twin Falls, KISU in Pocatello, KUID in Moscow and KCDT in Coeur D'Alene.

IL (Illinois)

File No. 96033 CTN City of Urbana, 400 South Vine, Urbana, IL 61801. Signed By: Ms. Amy Jordan, Urbana Public TV Coordinator. Funds Requested: \$59,325. Total Project Cost: \$118,650. To help the City of Urbana establish a PEG cable television community access to transmit City Council meetings and other government-related programming.

File No. 96118 CTB West Central IL Educ Telecom Corp, Shepherd Road, Bldg. K, Room 64, Springfield, IL 62707. Signed By: Dr. Jerold Gruebel, President/General Manager. Funds Requested: \$155,874. Total Project Cost: \$259,790. To improve the service of the West Central Illinois Educational Telecommunications Corporation (dba CONVOCOM), Springfield, IL, by converting its Springfield translator to a full-power repeater operating on Channel 65 by acquiring a high-gain antenna system and by establishing a reliable microwave link between Springfield and CONVOCOM station WSEC (TV), Jacksonville, IL. It is estimated that some 258,542 persons will receive enhanced public television service from this project.

File No. 96225 CTB Black Hawk College, 6600 34th Avenue, Moline, IL 61265. Signed By: Dr. Judith A. Redwine, President. Funds Requested: \$944,732. Total Project Cost: \$1,259,643. To extend and improve the signal of public television station WQPT, operating on Ch. 24, Moline, IL, by relocating its transmitting facilities to Orion, IL, and increasing its power and antenna height. Benefiting from this project will be an estimated 204,710 persons who cannot now receive a

Grade B or better public television signal because of terrain, distance from a station, and other factors affecting reliable reception. The station now serves an estimated 237,886 persons.

File No. 96228 CRB University of Illinois, 1110 West Main Street, Urbana, IL 61801. Signed By: Mr. Craig S. Bazzani, Comptroller. Funds Requested: \$9,107. Total Project Cost: \$18,214. To improve the signal coverage of WILL-FM, 90.9 MHz, Champaign-Urbana, IL, by activating a translator to operate on 101.1 MHz in Urbana to overcome interference from terrain features and strong stations operating on near-by frequencies. WILL-FM serves a population of about 119,894 persons.

IN (Indiana)

File No. 96048 CTB Indiana University, P.O. Box 1847, Bloomington, IN 47402. Signed By: Dr. George Walker, Vice President, Research. Funds Requested: \$52,088. Total Project Cost: \$104,176. To improve public television station WITU, operating on Ch. 30, Bloomington, IN, by acquiring a new switcher and a hard-disk video file server to replace worn-out and obsolete master control equipment. The station serves a population of about 485,800.

File No. 96151 CTB Michiana Public Broadcasting Corp., 2300 Charger Boulevard, Elkhart, IN 46514. Signed By: Ms. Trina Cutter, President/General Manager. Funds Requested: \$57,038. Total Project Cost: \$114,075. To improve public television station WNIT, operating on Ch. 34, Elkhart, IN, by replacing aging and obsolete video editing and test equipment. The station serves a population of about 791,000.

File No. 96176 CRB Metro Indianapolis Pub Bdcstg, Inc., 1401 North Meridian Street, Indianapolis, IN 46202. Signed By: Mr. Lloyd Wright, President & General Manager. Funds Requested: \$55,000. Total Project Cost: \$110,000. To improve public radio station WFYI-FM, 90.1 MHz, Indianapolis, IN, by replacing its 26-year-old transmitter, which is worn-out and obsolete. The station serves a population of about 2-million.

File No. 96230 CTB Tri-State Public Teleplex, Inc., 405 Carpenter Street, Evansville, IN 47708-1027. Signed By: Mr. David Dial, President and General Manager. Funds Requested: \$84,580. Total Project Cost: \$169,161. To improve the operation of public station WNIN-TV, Ch. 9, Evansville, IN, by replacing several items of worn-out and obsolete production equipment, including a character generator, lighting instruments, and a field camera and by acquiring a hard-disk digital video

editing system. The station serves a population of about 750,000.

File No. 96233 CTB Ball State University, Ball State University, Muncie, IN 47306-0080. Signed By: Dr. James L. Pyle, Exec Dir, Academic Research. Funds Requested: \$230,738. Total Project Cost: \$461,476. To improve the operation of public television station WIPB, Ch. 49, Muncie, IN, by replacing obsolete and worn-out cameras and a character generator. The station serves a population of about 980,000.

KS (Kansas)

File No. 96002 ICTN Western Kansas Cmty Svcs Consort., 1007 West Eighth Street, Pratt, KS 67124. Signed By: Ms. Joyce Hartmann, Executive Director. Funds Requested: \$168,883. Total Project Cost: \$356,589. To assist the Consortium's five community colleges to extend their instructional programming throughout the Consortium's 41-county educational service area. Colby Community College proposes to interconnect with two existing distance learning networks. Dodge City Community College would install four portable ITV classrooms in rural areas and purchase a satellite receive-only earth station. Garden City Community College will construct four video classrooms, one at the Lee Richardson Zoo. Pratt Community College will expand its connectivity to the existing A-Plus Network. Seward County Community College will equip a video classroom in the community of Johnson.

File No. 96021 CRB Kanza Society, Inc., 210 North Seventh, Garden City, KS 67846-5519. Signed By: Ms. Kathleen Holt, Executive Director. Funds Requested: \$91,534. Total Project Cost: \$140,821. To improve and extend the signal of KANZ-FM (91.1 MHz) in Garden City and KZNA-FM (90.5 MHz) in Hill City, by replacing (including changing existing frequency), relocating or changing the coverage of the following twelve FM translators: Ashland, KS (K252AX to 92.9 MHz); Atwood, KS (K237CN); Colby, KS (K205BR); Dodge City, KS (K242AE to 92.9 MHz); Elkhart, KS (K252AV to 90.3 MHz); Goodland, KS (K219AJ to 89.7 MHz); Guymon, OK (K205FP); Lamar, CO (K252BY to 90.7 MHz); Ness City, KS (K252AY to 92.9 MHz); St. Francis, KS (K257DI to 96.3 MHz); Sharon Springs, KS (K214AU); and Tribune, KS (K252AW to 89.5 MHz). The changes will result in approximately 35,217 people receiving a first public radio signal.

File No. 96051 CRB Kansas State University, Room 2, Fairchild Hall,

Manhattan, KS 66506-4701. Signed By: Dr. R. W. Trewyn, Assoc. Vice Provost for Res'ch. Funds Requested: \$18,090. Total Project Cost: \$36,180. To improve the facilities of public radio station KKSU-AM, 580 kHz, in Manhattan, by converting the station to a stereo production facility, converting to digital record and playback technology, and expanding the routing and distribution system due to additional demands. KKSU-AM will also acquire an oscilloscope. Station serves about 5.4 million people in parts of KS, NE, MO, IA and OK.

File No. 96138 CRB Wichita State University, 3317 East 17th Street, Wichita, KS 67208. Signed By: Dr. Gerald Loper, Associate Vice President. Funds Requested: \$19,250. Total Project Cost: \$38,500. To improve the facilities of public radio station KMUW-FM, 89.1 MHz, in Wichita, by installing an uninterruptable power supply system to keep the station on the air during power outages and replacing 10-to-20 year old analog production equipment with digital recording and editing equipment. KMUW-FM serves about 678,000 people in south central KS.

File No. 96140 CTB Kansas Public Telecom. Service, 320 West 21st St., P.O. Box 288, Wichita, KS 67201. Signed By: Mr. Zoel Parenteau, President & General Manager. Funds Requested: \$14,357. Total Project Cost: \$28,715. To improve the facilities of public television station KPTS-TV, Ch. 8, in Wichita, by replacing an old, obsolete video tape recorder, acquiring a new waveform monitor, a new color monitor and an FCC required EBS encoder decoder. KPTS-TV serves approximately 388,000 people.

File No. 96180 CRB Kansas Public Broadcasting Council, 900 SW Jackson, Room 751S, Topeka, KS 66612-1275. Signed By: Mr. David M. Wilson, Chairman. Requested: \$41,528. Total Project Cost: \$83,056. To purchase a portable Ku-band satellite uplink as well as six fixed downlinks to be placed at public radio stations serving the state. The equipment will be used to share programming gathered from around the state. Downlinks will be placed at KHCC-FM, Hutchinson, KANZ-FM, Garden City, KANU-FM, Lawrence, KKSU-AM, Manhattan, KRPS-FM, Pittsburg and KMUW-FM, Wichita.

File No. 96202 CTB Smoky Hills Public Television, 604 Elm Street, Bunker Hill, KS 67626. Signed By: Mr. David Wilson, CEO/General Manager. Funds Requested: \$58,000. Total Project Cost: \$116,000. To extend the signal of public television station KOOD-TV, Ch. 9, in Bunker Hill, by constructing a new repeater station in Dodge City, on Ch.

21. Project also includes an Electronic Field Production unit consisting of a portable video camera, recorder and accessories to be used to provide additional production capacity to better serve the proposed coverage area. Station will provide a first over-the-air signal to about 26,000 people.

File No. 96214 CRB Hutchinson Community College, 815 N. Walnut, Suite 300, Hutchinson, KS 67501. Signed By: Dr. Edward Berger, President. Funds Requested: \$31,150. Total Project Cost: \$62,300. To improve public radio station KHCC-FM, 90.1 MHz, in Hutchinson, by replacing obsolete equipment with a digital audio storage system and interfaces, three DAT recorders and four microphones. This station, and its two repeater stations, serve approximately 925,000 people in central KS.

File No. 96222 CTB Washburn University of Topeka, 1700 Southwest College Avenue, Topeka, KS 66621. Signed By: Dr. Hugh Thompson, President. Funds Requested: \$114,547. Total Project Cost: \$229,094. To improve public television station KTWU-TV, Ch. 11, in Topeka by replacing its 42 year old transmission line, adding a backup studio to transmitter microwave system, and upgrading its master control operations by adding a digital video playback system. KTWU-TV serves approximately 1.26 million people.

KY (Kentucky)

File No. 96098 CRB Murray State University, 15th & Olive Streets, Murray, KY 42071. Signed By: Dr. James Booth, Provost. Funds Requested: \$37,620. Total Project Cost: \$50,160. To improve reception to its current audience and to reach approximately 54,000 new listeners, WKMS-FM, operating on 91.3 MHz in Murray, Kentucky, will activate a translator in Paducah (92.1 MHz) and a repeater in Madisonville (90.1 MHz).

File No. 96171 ICTN Center for Rural Development, 2292 South Highway 27, Suite 300, Somerset, KY 42501. Signed By: Mrs. Hilda Gay Legg, Executive Director. Funds Requested: \$619,588. Total Project Cost: \$826,117. To establish a production studio for The Center for Rural Development, Somerset, KY. The studio will allow the Center to produce instructional programming as part of its mandate to act as a training and education center for a 40-county service area. The Center's partners in this telecommunications enterprise are the University of Kentucky and Kentucky Educational Television.

File No. 96196 CTB Kentucky Educational Television, 600 Cooper Drive, Lexington, KY 40502. Signed By: Mrs. Virginia Fox, Executive Director. Funds Requested: \$689,076. Total Project Cost: \$1,148,460. To improve the broadcast services of WKMJ-TV, Channel 68 in Louisville, Kentucky, by replacing the aging transmitter, the transmission line and the antenna which was damaged by lightning.

File No. 96210 CTB Fifteen Telecommunications, Inc., 4421 Bishop Lane/PO Box 37380, Louisville, KY 40218. Signed By: Mr. John-Robert Curtin, President & CEO. Funds Requested: \$39,975. Total Project Cost: \$79,950. To improve the broadcast operations of WKPC-TV, Channel 15 in Louisville, Kentucky by constructing a free standing 195 ft. tower for the station's STL and ITFS.

LA (Louisiana)

File No. 96045 CTB Educational Broadcasting Fdn., 2929 South Carrollton Avenue, New Orleans, LA 70118. Signed By: Mr. James Kelly, General Manager. Funds Requested: \$94,808. Total Project Cost: \$189,617. To improve the production facilities of public television station WLAE-TV, operating on Ch. 32 in New Orleans, LA. The project will replace a 20 year old video production switcher for the production of local programs. WLAE-TV serves 1.2 million people in the greater New Orleans area.

File No. 96093 CTB Greater New Orleans ETV Found., 916 Navarre Avenue, New Orleans, LA 70124. Signed By: Mr. Randall Feldman, President & General Manager. Funds Requested: \$191,500. Total Project Cost: \$383,000. To improve the production facilities of public television station WYES-TV, operating on Ch. 12 in New Orleans, by replacing 1" video tape machines with digital video cassette machines and replacing four Betacam players with a disc storage system. The project will also replace a 10 year old DVE system with a dual channel system and purchase a non-linear editor for the production of local programs. WYES-TV serves 1.7 million people in the greater New Orleans area.

File No. 96127 ICTN New Orleans Educ. T/C Consortium, 2929 South Carrollton Avenue, New Orleans, LA 70118. Signed By: Dr. Robert Lucas, Executive Director. Funds Requested: \$287,293. Total Project Cost: \$574,586. To purchase T-1 interconnection and video classroom equipment to allow the New Orleans Educational Telecommunications Consortium to extend its ITFS-based distance learning service to Lake Ponchartrain's north

shore and to the Stennis Space Center, which is located in Mississippi.

File No. 96246 ICTN 95147. Northwestern State University, Kyser Hall, Room 153, Natchitoches, LA 71497. Signed By: Dr. Robert Alost, President. Funds Requested: \$569,528. Total Project Cost: \$759,371. To purchase a Ku-band mobile satellite uplink to expand the distance learning opportunities to under served areas of Louisiana, Arkansas, Mississippi and Oklahoma.

MA (Massachusetts)

File No. 96036 CRB 95145. Cape & Islands Commm Public Radio, 78 Gardiner Road, Woods Hole, MA 02543. Signed By: Mr. Jay Allison, President. Funds Requested: \$212,450. Total Project Cost: \$283,270. To provide first public radio service to 70,639 citizens of Woods Hole and Nantucket, MA by constructing new FM broadcast studios, control rooms, antennas and transmitters at 90.1 MHz, Woods Hole, MA, and 91.1 MHz, Nantucket, MA.

File No. 96131 CRB University of Massachusetts, Amherst, MA 01003. Signed By: Ms. Carol Sprague, Acting Assoc. Director. Funds Requested: \$46,827. Total Project Cost: \$93,655. To improve WFCR-FM, operating on 88.5 MHz, in Amherst, MA, by replacing the audio console and associated items, monitor amplifier, monitor speakers, storage system, two cassette decks, two turntables, microphone processor, telephone hybrid, routing switcher, cabinets, and test equipment. Applicant provides service to approximately 1,144,371 potential listeners.

File No. 96158 CRB University of Massachusetts, 100 Morrissey Blvd., Boston, MA 02125. Signed By: Mr. Paul O'Keefe, Director. Funds Requested: \$67,730. Total Project Cost: \$92,730. To improve WFPB-FM, operating on 91.9 MHz, in Falmouth, MA, by replacing the present temporary system, using mostly borrowed and rented equipment which makes this project a middle ground between establishing a new first service and replacing an existing system. The applicant owns very few broadcast items, so the equipment requested is basically an activation package. WFPB-FM will serve approximately 40,000 listeners.

File No. 96208 CTB WGBH Educational Foundational, 125 Western Avenue, Boston, MA 02134. Signed By: Mr. Andrew Griffiths, VP/Finance and Administration. Funds Requested: \$587,605. Total Project Cost: \$1,175,210. To improve WGBH-TV, operating on Ch 2, in Boston, MA, by replacing six eighteen-year-old studio cameras.

WGBH Educational Foundation serves approximately 5,430,000 viewers.

File No. 96220 ICTN Douglas Public Schools, 21 Davis Street, East Douglas, MA 01516. Signed By: Mrs. Concetta Verge, Superintendent. Funds Requested: \$19,323. Total Project Cost: \$38,647. To establish a video conference classroom for the Douglas, Mass., Public Schools to be used for distance learning purposes. The project would use PicTel equipment with the signals transmitted via ISDN.

File No. 96244 ICTN Springfield Technical Cmty College, One Armory Square, Springfield, MA 01105. Signed By: Dr. Andrew Scibelli, President. Funds Requested: \$250,000. Total Project Cost: \$500,000. To help establish a T-1-based, compressed video, interactive distance learning network that will allow Springfield Technical Community College (STCC) to provide instructional programming to eight schools and fifty small businesses in Springfield, MA. The equipment will also permit STCC to interconnect with the University of Massachusetts and 120 other national universities as well as with a New England-wide technical training collaborative of eight colleges offering common curricula. The proposed network will serve a large section of Springfield that the Federal Government has designated an Enterprise Zone.

MD (Maryland)

File No. 96073 CRB Univ. of Maryland Eastern Shore, Backbone Road, Princess Anne, MD 21853. Signed By: Dr. William Hytche, President, UMES. Funds Requested: \$86,647. Total Project Cost: \$115,550. To provide first public radio service to over 70,000 residents of Eastern Delaware and Northern Maryland, WESM-FM, operating on 91.3 MHz in Princess Anne, Maryland, will construct a repeater station in Massey, MD.

File No. 96078 ICTN Salisbury State University, 1101 Camden Avenue, Salisbury, MD 21801. Signed By: Dr. Nelson Butler, Interim President. Funds Requested: \$151,300. Total Project Cost: \$201,762. A consortium of three State higher education academic institutions would interconnect their three campuses to form a distance learning system to serve Maryland's lower eastern shore. The three are Salisbury State University, the University of Maryland/Eastern Shore, and Wor-Wic Community College. The project would construct a duplex microwave system linking the three campuses and an STL system that would interconnect with an existing ITFS transmission site near Salisbury. The project would also install

a video classroom at Wor-Wic Community College and receive sites at high schools in 12 area communities.

File No. 96189 CTB Maryland Public Broadcasting Comm., 11767 Owings Mills Boulevard, Owings Mills, MD 21117. Signed By: Dr. Archie Buffkins, Interim President/CEO. Funds Requested: \$1,016,000. Total Project Cost: \$2,032,000. To upgrade the broadcast operations of WMPT-TV, Channel 22 in Annapolis, Maryland, by replacing the 22-year-old transmitter and the antenna/transmission line system.

File No. 96201 ICTN Chesapeake Regional Network, Inc., 39 Old Hilltop Rd., Conowingo, MD 21918. Signed By: Mr. Douglas Donley, President. Funds Requested: \$60,685. Total Project Cost: \$84,285. To establish an Instructional Television Fixed Service (ITFS) to provide instructional programming to rural Cecil County, located in Maryland between Baltimore and Philadelphia, PA.

ME (Maine)

File No. 96014 CTN Pleasant Point Passamaquoddy Tribe, P.O. Box 339, Perry, ME 04667. Signed By: Ms. Pamela Francis, Executive Director. Funds Requested: \$30,118. Total Project Cost: \$46,335. To extend the cable television community access channel of the Passamaquoddy Tribe of Pleasant Point to the entire Passamaquoddy Reservation. At present, the channel is cablecast only to approximately 25% of the Reservation, to an area known as the Old Pleasant Point Reservation.

File No. 96080 PTB St. John Plantation, RR 3 box 410, Fort Kent, ME 04743. Signed By: Mr. Fernald Jandreau, First Selectman. Funds Requested: \$7,500. Total Project Cost: \$7,500. This is an ineligible application. The applicant is a commercial station, WFKT-TV, channel 4, in Fort Kent ME. Its basic purpose is to strengthen the broadcast capability of commercial television station WAGM-TV, channel 8, which evidently is owned by the applicant and to extend local broadcasting capability of WFKT-TV to surrounding communities. In the time pressure we have, there is no point in spending any more time on this ineligible project.

MI (Michigan)

File No. 96003 ICTN Alpena-Mont.-Alcona Ed. Srvc. Dist., 2118 U.S. 23 South, Alpena, MI 49707. Signed By: Mr. Thomas Lanway, Superintendent. Funds Requested: \$433,750. Total Project Cost: \$870,250. To install cables for voice, video, and data transmission into every classroom and library in four

Michigan counties. The project would also purchase 40 personal computers in each school building or library in order to allow those facilities to interconnect with the Internet. The project is a joint effort between the applicant and the Iosco Intermediate School District.

File No. 96066 CRB Central Michigan University, 3965 East Broomfield Road, Mount Pleasant, MI 48859. Signed By: Dr. Leonard E. Plachta, President. Funds Requested: \$321,991. Total Project Cost: \$429,322. To activate a repeater station operating at 95.7 MHz to bring the first public radio signal to approximately 51,501 residents in and around Oscoda, MI. The new station will repeat the programming of public station WCMU-FM, 89.5 MHz, Mt. Pleasant, MI, which presently serves a population of about 291,577.

File No. 96068 CTB Detroit Educational Television Fndn, 7441 Second Boulevard, Detroit, MI 48202-2796. Signed By: Mr. Steve Antoniotti, President and General Manager. Funds Requested: \$149,887. Total Project Cost: \$299,775. To improve the operation of public television station WTVS, Ch. 56, Detroit, MI, by replacing a worn-out and obsolete switcher and by acquiring an emergency power generator for the station's transmitter. WTVS serves a population of about 4,500,000.

File No. 96134 IPTN Lansing Community College, 528 N. Capitol, Lansing, MI 48933. Signed By: Dr. Valerianna Moeller, Executive V. Pres./Provost. Funds Requested: \$75,300. Total Project Cost: \$105,750. To explore the feasibility of various technologies that could be appropriate for an interactive distance learning system in southeastern Michigan, among Lansing Community College, and the K-12 schools in the Livingston County Educational Service District and the Ingham County Intermediate School District.

File No. 96144 CTB Michigan State University, 84 Wilson Road, East Lansing, MI 48824-1212. Signed By: Mr. Daniel Evon, Asst Dir, Grants Admin. Funds Requested: \$549,925. Total Project Cost: \$1,099,851. To improve the quality and reliability of the signal of public station WKAR-TV, Ch. 23, East Lansing, MI, by replacing its failing 18-year-old transmitter, STL, and the associated control, monitoring, and test equipment. The station serves a population of about 2,069,000.

File No. 96185 CRB Northwestern Michigan College, 1701 East Front Street, Traverse City, MI 49684. Signed By: Mr. Timothy Quinn, President. Funds Requested: \$39,055. Total Project Cost: \$52,073. To upgrade non-commercial radio station WNMC, 90.9

MHz, Traverse City, MI, by increasing its power, moving its antenna, and changing its frequency to 90.7MHz. The station currently serves a population of about 63,000. The project will add an estimated 60,400 persons, who have access to public radio service from another station.

File No. 96224 CRTB Northern Michigan University, Northern Michigan University, Marquette, MI 49855. Signed By: Dr. Michael J. Roy, VP/Finance and Administration. Funds Requested: \$53,620. Total Project Cost: \$107,240. To improve public station WNMU-TV, Ch. 13, and WNMU-FM, 90.1 MHz, Marquette, MI, by replacing failing audio recording equipment, upgrading their tower lighting, and acquiring equipment for descriptive video, closed captioning, and FCC-mandated Emergency Alert Notification. The stations serve a population of about 200,000.

File No. 96226 CRB Northern Michigan University, Northern Michigan University, Marquette, MI 49855. Signed By: Dr. Michael J. Roy, VP/Finance and Administration. Funds Requested: \$8,513. Total Project Cost: \$17,026. To extend the signal of WNMU-FM, 90.1 MHz, Marquette, MI, by activating a translator to operate at 107.3 MHz in Stephenson, MI, bringing the first public radio signal to about 13,000 residents of the south-central Upper Peninsula of Michigan. The project will also enable the re-activation of an existing translator on 91.3 MHz in Marinette, WI, that had to be shut down when a new full-power station overrode the signal from WNMU-FM. This translator serves a population of about 15,518.

File No. 96237 ICTN Hillsdale Co. Intermed School Dist, 3471 Beck Road, Hillsdale, MI 49242. Signed By: Mr. Gary Moore, Superintendent. Funds Requested: \$847,191. Total Project Cost: \$1,129,588. To establish a fiber optics-based, interactive distance learning system which will interconnect the eight schools served by the Hillsdale County Intermediate School District, located in extreme southern Michigan.

File No. 96238 CTB Grand Valley State University, 301 West Fulton Street, Grand Rapids, MI 49504-6492. Signed By: Ms. Jean Enright, Secretary, Board of Control. Funds Requested: \$104,679. Total Project Cost: \$209,358. To improve the operation of public station WGVU-TV, Ch. 35, Grand Rapids, MI, by replacing obsolete and worn-out video tape recorders. The project will also benefit WGVK-TV, Ch. 52, which repeats the programming of WGVU-TV in Kalamazoo, MI. The

stations serve a population of about 1,274,200.

MN (Minnesota)

File No. 96056 CTB West Central Minnesota ETV CO, 120 West Schlieman Avenue, Appleton, MN 56208. Signed By: Mr. Ansel Doll, General Manager. Funds Requested: \$176,310. Total Project Cost: \$352,620. To extend the service of KWCM-TV, operating on Ch. 10, in Appleton, MN, by activating a first signal repeater station, operating on Ch 69, in Fergus Falls, MN, an area of west central Minnesota not now served by public TV and containing a population of approximately 50,714 potential viewers.

File No. 96104 CTN Asian Media Access, Inc., 730 Henepin Avenue, # 812, Minneapolis, MN 55403. Signed By: Mr. Virendra Ratnayake, President of the Board. Funds Requested: \$844,380. Total Project Cost: \$1,125,850. To construct the first Asian-American production studio in the United States that will serve as a media center for Asian American communities and will produce Asian Language news, magazine shows, documentaries and educational programming.

File No. 96137 CRB Red Lake Band of Chippewa Indians, Tribal Headquarters Building, Red Lake, MN 56671. Signed By: Mr. Bobby Whitefeather, Tribal Chairman. Funds Requested: \$617,725. Total Project Cost: \$823,725. The purpose of this project is to construct a new public radio station to serve the Red Lake Indian Reservation and surrounding areas in northern Minnesota, providing the first signal for approximately 7,000 residents within the coverage area. The station, if funded, will operate on 91.4 MHz with a power of 100 KW, ERP.

File No. 96206 CRB Minnesota Public Radio, 45 E 7th Street, St. Paul, MN 55101. Signed By: Mr. Dennis Hamilton, Vice President. Funds Requested: \$206,194. Total Project Cost: \$412,389. To improve the Minnesota Public Radio Network of 16 network stations by replacing an old C-Band portable uplink with a Ku-band uplink based at St. Paul, replacing cart machines at the 16 network stations, and also in South Dakota and Michigan. Additionally, this project requests backup STLs for MPR stations in Rochester and Duluth, MN. This network serves approximately 4,547,000 potential listeners.

File No. 96236 CRB White Earth Land Recovery Project, Box 327, White Earth, MN 56591. Signed By: Ms. Roxanne Struthers, Chairperson. Funds Requested: \$407,528. Total Project Cost: \$543,370. The Nijiji Broadcast Corporation, a subsidiary of the White

Earth Land Recovery Project, in White Earth, MN, is requesting funding to activate a first signal public radio station for the White Earth Ojibwe Indian reservation in Northern Minnesota. A PTFP Planning grant awarded in 1995 enabled the applicant to conduct a community needs assessment and site review, and to prepare a FCC construction permit application which have resulted in the project. The proposed station will provide first service to approximately 9,200 listeners.

MO (Missouri)

File No. 96010 CRB University of Missouri, 8001 Natural Bridge Road, St. Louis, MO 63121. Signed By: Mr. Douglas Wartzok, Assoc Vice Chan. Dean of Grad. Funds Requested: \$25,860. Total Project Cost: \$51,720. To improve the production facilities of public radio station KWMU, 90.7 MHz, St. Louis, MO, by replacing worn-out and unreliable equipment, including a console, CD players, microphones, and microphone processors. The station serves a population of about 2,734,900 persons.

File No. 96013 CRB Curators of the Univ. of Missouri, 8001 Natural Bridge Road, St. Louis, MO 63121. Signed By: Mr. Douglas Wartzok, Assoc. Vice Chan. Dean of Grad. Funds Requested: \$28,675. Total Project Cost: \$57,350. To improve the operational reliability of public radio station KWMU, 90.7 MHz, St. Louis, MO, by acquiring a back-up power generator and an Uninterruptable Power Supply. The station serves a population of about 2,734,900.

File No. 96027 CRB New Wave Corporation, 915 East Broadway, Columbia, MO 65201. Signed By: Mr. Brian Mann, Interim General Manager. Funds Requested: \$8,125. Total Project Cost: \$18,250. To improve the production capability of public radio station KOPN, 89.5 MHz, Columbia, MO, by replacing an obsolete, 15-year-old on-air audio console. The project will also acquire the equipment for the Emergency Alert System, which the FCC requires all stations to activate. KOPN serves a population of about 250,000 persons.

File No. 96041 ICTN University of Missouri/St. Louis, 8001 Natural Bridge Rd., St. Louis, MO 63121-4499. Signed By: Dr. Douglas Wartzok, Assoc. Vice Chancel./Research. Funds Requested: \$775,131. Total Project Cost: \$1,700,275. To construct a two-way, interactive telecommunications system—to be called St. Louis EdNet—linking diverse educational and cultural institutions throughout the greater St. Louis area. This includes locations in Illinois as

well as in Missouri. The proposed system's design is based on interconnecting three large networks that are already established: the St. Louis Community College Network; the University of Missouri/St. Louis's existing network; and the cable TV and ITFS networks associated with the Cooperating School Districts (the latter consists of 28 K-12 public school districts in the area).

File No. 96160 ICTN Ozarks Technical Community College, 1417 North Jefferson, Springfield, MO 65802. Signed By: Dr. Norman Myers, President. Funds Requested: \$184,421. Total Project Cost: \$245,895. To construct an ISDN, telephone-line-based distance learning system to permit Ozarks Technical Community College to transmit its instructional programming to schools and the general population throughout its service area of southwest Arkansas. Specifically, the system will reach five school districts—i.e., Republic, Strafford, Rogersville, Nixa, and Reeds Spring—all of which are to be found in a three-county area; the counties are Greene, Stone, and Christian.

File No. 96187 CTB Public Television 19, Inc., 125 East 31st Street, Kansas City, MO 64108. Signed By: Mr. William T. Reed, President & CEO. Funds Requested: \$250,835. Total Project Cost: \$501,670. To improve the facilities of public television station KCPT, Ch. 19, Kansas City, MO, by replacing seven worn-out, obsolete video tape recorders and test equipment, and by acquiring a second master control switcher and a video "cache" system. KCPT serves a population of about 1,900,000 persons.

MP (Marianas Protectorate)

File No. 96069 IPRTN Northern Marianas College, P.O. Box 1250, Saipan, MP 96950. Signed By: Ms. Agnes McPhetres, President. Funds Requested: \$24,275. Total Project Cost: \$24,275. To conduct a study and develop the design for the use of technologies in a distance learning system to be established as the Pacific Technical Education Network, between Honolulu, Hawaii and Saipan, Northern Marianas Islands.

MS (Mississippi)

File No. 96172 CRTB Mississippi Authority for ETV, 3825 Ridgewood Road, Jackson, MS 39211. Signed By: Mr. Larry Miller, Executive Director. Funds Requested: \$88,242. Total Project Cost: \$176,484. Replace FM radio modulation monitoring equipment, FM excitors, and the radio and television high speed RF monitoring system at transmitter sites throughout the state of

Mississippi, to improve FM stereo performance, ensure compliance with power measurement requirements, and protect transmitters from potential damage.

MT (Montana)

File No. 96034 CRB Montana State University—Billings, 1500 North 30th Street, Billings, MT 59101-0298. Signed By: Dr. Ronald Sexton, Chancellor. Funds Requested: \$42,815. Total Project Cost: \$92,815. To purchase a Ku-band satellite uplink system for KEMC-FM, operating on 91.7 MHz in Billings. The satellite system would place downlinks to provide programming to six existing facilities operated by KEMC-FM. Downlinks would be provided at a repeater station serving Bozeman, MT and translators serving Havre, Helena, and Miles City, MT, as well as Cody and Sheridan, WY.

File No. 96177 CRB Bd of Regents, MT University System, 330 Strand Union Building, Bozeman, MT 59717. Signed By: Mr. Philip Charles, General Manager. Funds Requested: \$30,495. Total Project Cost: \$52,995. To improve the facilities of noncommercial radio station KGLT-FM, operating on 91.9 MHz in Bozeman, MT by purchasing a new FM antenna, exciter and related equipment. The applicant has lost its lease at its current transmitter site and the new equipment will ensure continued service to 47,000 people. The transmitter will be relocated to a higher elevation and the new antenna will permit a power increase from 2 KW to 68 KW.

NC (North Carolina)

File No. 96032 CRB Wilkes Community College, Collegiate Drive, Wilkesboro, NC 28697. Signed By: Dr. Gordon Burns, President of WCC. Funds Requested: \$36,999. Total Project Cost: \$49,332. To provide first public radio services to approximately 47,000 residents of northwest North Carolina by upgrading WSIF-FM, operating on 90.9 MHz in Wilkesboro, from a Class D station to a Class A radio facility. WSIF-FM will change frequency to 94.7 MHz, increase power and change the antenna system.

File No. 96046 CRB 95100. Better Life, Inc., 230-B Roanoke Avenue, Roanoke Rapids, NC 27870. Signed By: Mr. George Campbell, Executive Director. Funds Requested: \$91,500. Total Project Cost: \$122,000. To upgrade its services and extend its coverage to provide first public radio service and first radio reading services to approximately 46,000 residents of northeast North Carolina and southeast Virginia, WZRU, operating on 88.5 MHz in Roanoke

Rapids, NC, will relocate its antenna to a higher tower and will install a digital STL system.

File No. 96074 ICTN College of the Albemarle, 1208 North Road St., Elizabeth City, NC 27906. Signed By: Dr. Larry R. Donnithorne, President. Funds Requested: \$136,000. Total Project Cost: \$181,500. To construct a two-way distance learning video classroom at the College of the Albemarle to allow the College to offer and receive instructional programming via its ITFS channels and the North Carolina Information Highway.

File No. 96231 CTB Univ. of NC Center for Public TV, 10 T.W. Alexander Drive, Research Triangle Park, NC 27709. Signed By: Mr. Tom Howe, Director & GM. Funds Requested: \$1,574,523. Total Project Cost: \$4,890,000. To improve broadcast operations and extend its coverage area to include approximately 779,000 potential new viewers in the state's northeast region by the replacement of critical transmission equipment and construction of a taller tower at WUND-TV, Channel 2, in Columbia, SC.

File No. 96242 CTB Gospel & Deliverance Ministry, Inc., Rt. 1, Box 171-E, Shannon, NC 28386. Signed By: Mr. Gerald Locklear, President. Funds Requested: \$680,000. Total Project Cost: \$1,115,000. To construct a low-power television station on Ch. 47 to serve the educational and training needs of the community, specifically the Native American population of Robeson County.

ND (North Dakota)

File No. 96141 CRB Dakota Radio Information Service, Liberty Mem. Bldg., 604 E. Blvd., Bismarck, ND 58505. Signed By: Ms. Marcella Schmaltz, President. Funds Requested: \$5,156. Total Project Cost: \$6,875. To acquire 125 SCA receivers for use by the print-impaired in western ND. The radio reading service receivers would be distributed in areas covered by six new FM radio translator stations which were funded by PTFP in 1995. Since this is the first time 90.1 MHz has been used in this area, there is no inventory of receivers available for distribution. The service provides the only locally originated service in ND. It broadcasts on the stations licensed to Prairie Public Broadcasting.

NE (Nebraska)

File No. 96018 CTB University of Nebraska, 60th & Dodge Streets, Omaha, NE 68182-0022. Signed By: Dr. Delbert Weber, Chancellor. Funds Requested: \$38,000. Total Project Cost: \$80,000. To improve public television station KYNE-

TV, Ch. 26, in Omaha, by acquiring two camera control systems that will allow the use of two PTFP-funded field cameras in the studio during productions which require more than three studio cameras. Station provides service to more than 600,000 people.

File No. 96081 ICTN A DEC, University of Nebraska-Lincoln, Lincoln, NE 68583. Signed By: Dr. Janet Poley, President/CEO. Funds Requested: \$1,364,587. Total Project Cost: \$2,729,175. To purchase five additional C band uplinks, convert 12 existing uplinks from analog to digital, and equip 174 existing downlinks with digital reception equipment. Uplinks will be placed at Delaware State University, Florida A&M University, the University of Illinois, Kansas State University and West Virginia University.

File No. 96096 CRB 95148. Sunrise Communications, Inc., 941 "O" Street, Suite 1025, Lincoln, NE 68508. Signed By: Mr. Dick Noble, General Manager. Funds Requested: \$84,612. Total Project Cost: \$112,816. To improve the facilities of public radio station KZUM-FM, 89.3 MHz, in Lincoln by acquiring new and replacement equipment for the on-air control and production control rooms as well as a C-band satellite downlink. Station serves approximately 214,000 people.

File No. 96142 CTB Nebraska Educ Telecomm Commission, 1800 N. 33rd Street, Lincoln, NE 68501. Signed By: Mr. Jack McBride, Secretary. Funds Requested: \$152,032. Total Project Cost: \$304,065. To improve the production facilities of the state's public television network by replacing old, obsolete origination equipment. Items to be acquired include: a remote unit audio console, 7 mini-disk recorder/players, 7 mini-disk players, a digital audio workstation, color and black/white monitors as well as waveform monitors and vectorscopes test equipment. Much of the equipment being replaced is in excess of 20 years old is a maintenance problem. The network serves about 1.5 million people.

File No. 96147 CRB Nebraska Educ Telecomm Commission, 1800 N. 33rd Street, PO Box 8311, Lincoln, NE 68501. Signed By: Mr. Jack McBride, Secretary. Funds Requested: \$23,212. Total Project Cost: \$46,425. To improve the facilities of the state's public radio network by acquiring production equipment to replace old, obsolete equipment that is no longer operating properly. Requested equipment includes: a digital audio workstation, a telephone hybrid for on-air call-ins, mini-disk recorder/player and 4 mini-disk players. The state's public radio network serves

approximately 872,000 people in NE and parts of KS and WY.

NH (New Hampshire)

File No. 96031 CRB New Hampshire Public Radio, 207 North Main Street, Concord, NH 03301-5048. Signed By: Mr. Mark Handley, President. Funds Requested: \$40,422. Total Project Cost: \$80,845. To improve WEVO-FM, operating on 89.1 MHz, in Concord, NH, by upgrading the station's program origination from tape to digital/audio production and automation, which will result in upgrading production both in the studios and in master control.

File No. 96240 CTB University of New Hampshire, Route 155A, Mast Rd., PO Box 110, Durham, NH 03824. Signed By: Mr. Steven Bernstein, Sr. Grant & Contract Officer. Funds Requested: \$130,000. Total Project Cost: \$260,000. To improve originating station WENH-TV, operating on Ch 11, in Durham, NH, by replacing the studio production control switcher and field ENG Kit for production of local programming. This state network originating station serves the entire state of New Hampshire, totaling 1,109,252 potential viewers.

NJ (New Jersey)

File No. 96070 CTB New Jersey Public Broadcasting Auth, 25 South Stockton Street, Trenton, NJ 08625. Signed By: Mrs. Elizabeth Christopherson, Executive Director. Funds Requested: \$118,600. Total Project Cost: \$237,200. To improve the network originating station, WNJT-TV, operating on Ch 52, in Trenton, NJ, by upgrading two 3/4" format Analog Videotape Editing systems with two Non-Linear Digital Systems, and upgrading a 40 unit Video Cart Playback System in Master Control with a Digital Video Server. This originating station provides service state-wide to approximately 7,730,188 potential viewers.

NM (New Mexico)

File No. 96001 CTB Univ. of NM & Albuquerque Schools, 1130 University Blvd. NE, Albuquerque, NM 87102. Signed By: Mrs. Ann Powell, Dir. Rsch.-Admin. Univ. of NM. Funds Requested: \$400,000. Total Project Cost: \$800,000. To improve public television station KNME-TV, Ch. 5, in Albuquerque. Project will replace three studio cameras, a still store, and editing equipment with new non-linear editing equipment. KNME-TV serves about 1.1 million people.

File No. 96007 CTN Mescalero Apache Tribe, 101 Central Street, Mescalero, NM 88340. Signed By: Mr. Wendell Chino, President. Funds Requested: \$767,119. Total Project Cost:

\$1,022,825. To install a cable-fiber optic interconnection system that will, initially, extend the Mescalero Apache Reservation's public television signal to an additional 820 Reservation homes. Over-the-air signal transmission to these homes is blocked by terrain. Via translators, the Mescalero Tribe receives the public television service of station KENW-TV, Portales, NM. The cable will also be connected to the Mescalero hospital, the Mescalero public schools, and the Tribal and Federal Government offices.

File No. 96020 CRB Alamo Navajo School Board, Inc., P.O. Box 907, Magdalena, NM 87825. Signed By: Mr. George Apachito, President. Funds Requested: \$13,781. Total Project Cost: \$18,375. To improve the facilities of public radio station KABR-AM, 1500 kHz, in Magdalena, by replacing old equipment in the on-air control room with equipment that will upgrade its ability to automate part of the broadcast day. This will permit an increase in broadcast hours without increasing the staff size. Most of the station's equipment is original and was purchased in 1983 when it went on the air. KABR-AM serves approximately 11,000 people in west central NM.

File No. 96060 CRB Northern NM Radio Foundation, 116 West Buena Vista, Santa Fe, NM 87501. Signed By: Mr. William Sims, President. Funds Requested: \$88,332. Total Project Cost: \$117,777. To activate a new public radio station on 89.5 MHz, in Las Vegas. Station would be a Rocky Mountain Alternative Station (RMAS) that would repeat the signal of KANW-FM, Albuquerque. In addition, local programming would be provided by the RMAS station staff. Proposed 100-watt station would be located on the campus of the Luna Vocational-Technical Institute and would also be used to instruct students in broadcast skills. Station would provide the first local origination service to about 18,254 people in Las Vegas and surrounding Miguel County, NM.

File No. 96163 CTB Eastern New Mexico University, 15th and Avenue O, Portales, NM 88130. Signed By: Mr. Duane Ryan, Director of Broadcasting. Funds Requested: \$49,230. Total Project Cost: \$98,460. To improve the facilities of public television station, KENW-TV, Ch. 3, in Portales, by replacing an obsolete character generator and test/monitoring equipment including a waveform/vectorscope, a signal test generator and a modulation monitor. KENW-TV serves about 350,000 residents of eastern NM and west TX.

File No. 96168 CTB Eastern New Mexico University, 15th and Avenue O,

Portales, NM 88130. Signed By: Mr. Duane Ryan, Director of Broadcasting. Funds Requested: \$101,335. Total Project Cost: \$202,670. To improve the facilities of the existing microwave interconnection system between the three state public television stations: KENW-TV, Ch. 3, in Portales, KNME-TV, Ch. 5, in Albuquerque and KRWG-TV, Ch. 22, in Las Cruces. The system also connects four public radio stations: KUNM-FM and KANW-FM in Albuquerque; KRWG-FM, Las Cruces, and KENW-FM, Portales. Project would replace existing hetrodyne microwave receiver/transmitter equipment, replace analog audio subcarrier units with digital equipment and add video synchronizers at microwave endpoints. System serves about 982,000 people in NM.

File No. 96175 ICTN Hispanic Educ'l Telecom. System, Woodward Hall, 115C, Albuquerque, NM 87131-4016. Signed By: Dr. Richard Peck, Chair of HETS Board. Funds Requested: \$840,606. Total Project Cost: \$1,120,808. To expand participation in the Hispanic Educational Telecommunications System (HETS) project by constructing VSAT satellite terminals and origination classrooms at seven colleges serving Hispanic students: Kings River Community College in California; the John Jay College of Criminal Justice in New York State; Florida International University and Miami Dade Community College in Florida; and the University of Puerto Rico, John Jay College of Criminal Justice and the Ana Mendez University System in Puerto Rico. Origination classrooms will also be constructed at the University of Texas-Brownsville in Texas, and Lehman College in New York State, which currently have HETS VSAT equipment.

File No. 96179 ICTN No. New Mexico Network for Rural Ed, PO Box 640, Bernalillo, NM 87004. Signed By: Mr. Hank Dominguez, President. Funds Requested: \$445,719. Total Project Cost: \$891,438. To establish a distance education network serving schools and colleges in 14 rural counties in Northern New Mexico. C-band VSAT satellite uplinks and origination studios will be placed at Northern New Mexico Community College in Espanola and New Mexico Highlands University at Las Vegas, NM. Satellite C-band downlinks will be placed at 10 sites, 15 sites will receive both a C-band and Ku-band downlink, and 18 existing downlinks will be upgraded to received compressed digital satellite signals. The project also includes a mobile VSAT terminal for program origination throughout the region.

File No. 96248 CRB Southern New Mexico Radio Fdn., 1505 Crescent Drive, Alamogordo, NM 88310. Signed By: Mr. Robert Flotte, President. Funds Requested: \$174,039. Total Project Cost: \$232,052. To activate a new FM public radio station on 91.7 MHz, in Alamogordo to provide first local origination to approximately 55,000 people. Proposed new Rocky Mountain Alternative Station (RMAS) will repeat the signal of KRWG-FM, Las Cruces, and will also have local origination capability. Studios will be located on the Alamogordo Branch campus of New Mexico State University.

NV (Nevada)

File No. 96234 CTB Clark County School District, 4210 Channel 10 Drive, Las Vegas, NV 89119. Signed By: Mr. Thomas Axtell, General Manager. Funds Requested: \$484,100. Total Project Cost: \$818,600. To extend and improve the services of KLVX-TV, Channel 10 in Las Vegas by activating 3 new translators to serve approximately 12,000 residents of Beatty, Goldfield, Mercury, Nevada Test Site, Oasis Valley, Silver Peak and Tonopah. KLVX-TV will also install a new microwave system and replace obsolete and worn out origination equipment including the main routing switcher, two production cameras and test equipment.

NY (New York)

File No. 96009 CRB 95108. State University of NY, Oswego, 14 Lanigan Hall, Oswego, NY 13126. Signed By: Mr. William Shigley, Station Manager. Total Requested: \$62,293. Total Project Cost: \$124,586. To improve WRVO-FM, operating on 89.9 MHz, in Oswego, NY by replacing an old and worn out transmitter and related equipment. This station serves approximately 549,000 listeners. This project is a reactivation from last year.

File No. 96012 ICTN Rochester Institute of Technology, 91 Lomb Memorial Drive, Rochester, NY 14623. Signed By: Mr. Stanley D. McKenzie, Provost & VP. Funds Requested: \$383,581. Total Project Cost: \$558,937. To establish a distance learning network in collaboration with Genesee Valley Board of Cooperative Education Services (BOCES) and five area community colleges located in the Rochester-Syracuse-Binghamton area of New York State. The project would purchase multi-point, desk-top video conferencing technology and software to provide diverse educational services and training opportunities to students who are, for the most part, located in remote rural sites.

File No. 96022 CRB Colleges of the Seneca, Hobart & William, Smith Colleges, Geneva, NY 14456. Signed By: Mr. Richard Guarasci, Dean, Hobart College. Funds Requested: \$26,500. Total Project Cost: \$53,000. To improve WEOS-FM, operating on 89.7 MHz, in Geneva, NY, by replacing the Cart Machine, and upgrading the studio editing system by adding the Non-Linear editing system, the Audio Hard Disc and the Dat Cassette Recorder. The station serves approximately 83,000 listeners.

File No. 96039 CRBN WNYC, One Centre Street, New York, NY 10007. Signed By: Ms. Laura Walker, President. Funds Requested: \$6,000. Total Project Cost: \$12,000. To improve WNYC-FM, operating on 93.9 MHz, in New York City, by upgrading the master control room control station console due to the addition of new equipment required for satellite operations. Applicant serves approximately 750,000 potential listeners and operates WNYC-AM on frequency 820 Khz.

File No. 96047 CRTB 95122. WMHT Educational Telecommunications, 17 Fern Avenue, PO Box 17, Schenectady, NY 12301. Signed By: Ms. Elizabeth Hood, WMHQ Station. Total Requested: \$330,300. Total Project Cost: \$660,600. To improve WMHT-TV, CH 17 and WMHT-FM, 89.1 MHz, in Albany, NY by replacing the routing systems interconnecting its television and radio stations, replacing its Master Control Console, Automation System, and Monitoring equipment, and by replacing the master control switchers for its two TV stations, WMHT-TV and WMHQ-TV. This project will help to improve the Public Radio and TV to approximately 2,225,550 people in eastern New York, western Massachusetts, Connecticut, and Vermont.

File No. 96071 ICTN 95064. WXXI Public Broadcasting Council, 280 State Street, Rochester, NY 14614. Signed By: Mr. Norm Silverstein, President and CEO. Funds Requested: \$97,461. Total Project Cost: \$198,900. To construct a Ku-band satellite uplink to permit public television station WXXI-TV, operating on Ch. 21 in Rochester, NY, to distribute programming nationwide. The uplink would permit the timely distribution of programming such as "Assignment: The World" after the demise of the New York Terrestrial Distribution System, which interconnected all New York State public television stations with an uplink in New York City.

File No. 96149 CRTB Pub Bdcstg Council of Central NY, 506 Old Liverpool Rd., Box 2400, Syracuse, NY

13220-2400. Signed By: Mr. Richard Russell, President & CEO. Funds Requested: \$73,600. Total Project Cost: \$147,200. To improve WCNY-TV, Ch 24 and WCNY-FM, 91.3 MHz, in Syracuse, NY, by replacing Channel 24's STL, the six-foot microwave transmit antenna and dish, 400 feet of microwave transmission line, a six-foot microwave receive antenna and dish with 200 feet of transmission line at the Pompey transmitter; by replacing for WCNY-FM the STL, and adding 500 receiving units for the applicant's Radio Reading Service. The applicant, with its 2 TV stations and 2 FM stations, serves approximately 1,775,000 people, a TV and Radio in Syracuse and two Radio stations, one in Utica and one in Watertown.

File No. 96157 CRB WSKG Public T/C Council, 601 Gates Road, Vestal, NY 13850. Signed By: Mr. Michael Ziegler, President & CEO. Funds Requested: \$123,750. Total Project Cost: \$165,000. To expand the coverage of WSKG-FM, operating on 89.3 MHz, in Vestal, NY, by activating full power repeater transmitter in Hornell, NY, which will provide first signal to approximately 47,975 listeners.

File No. 96194 IPTN Niagara County Community College, 3111 Saunders Settlement Road, Sanborn, NY 14132. Signed By: Mr. Gerald Miller, President. Funds Requested: \$78,292. Total Project Cost: \$127,221. To assess the applicable technologies that could potentially be appropriate to address distance learning needs in Niagara County, New York and surrounding areas, and develop a telecommunications implementation plan for distance learning and training services.

File No. 96203 CTB WSKG Public Telecomm Council, 601 Gates Road, Vestal, NY 13850. Signed By: Mr. Michael Ziegler, President & CEO. Funds Requested: \$824,625. Total Project Cost: \$1,099,500. To expand WSKG-TV, Ch 46, in Vestal, NY, by establishing a full power repeater TV station in Corning, NY, which will provide first signal to approximately 250,000 viewers. WSKG-TV now operates a TV translator on channel 30 at a power of 1 kilowatt in the Elmira, New York area. This one kilowatt translator is on the same channel as the full power unused allocation in Corning. The coverage provided by the new Corning allocation will also encompass the present coverage of the channel 30 translator, which will reduce the total amount of first service.

OH (Ohio)

File No. 96023 CTB Public Bdcstg Fndn of NW Ohio, 136 Huron Street,

Toledo, OH 43604. Signed By: Ms. Shirley E. Timonere, President & General Manager. Funds Requested: \$561,060. Total Project Cost: \$1,122,120. To improve public station WGTE-TV, Ch. 30, Toledo, OH, by replacing worn-out and obsolete transmission equipment, including the transmitter, antenna, transmission line, and remote control system. The station serves a population of about 3,583,000.

File No. 96057 CTB Bowling Green State University, 245 Troup Street, Bowling Green, OH 43403. Signed By: Dr. Louis I. Katzner, Assoc Vice President, Research. Funds Requested: \$130,750. Total Project Cost: \$261,500. To improve the operation of public station WBGU-TV, Ch. 27, Bowling Green, OH, by replacing items of worn-out and obsolete production equipment, including a routing switcher, an editing system, a lighting control system, and lighting fixtures. The station serves a population of about 1,300,000.

File No. 96114 CRB The Ohio State University, 2400 Olentangy River Road, Columbus, OH 43210. Signed By: Mr. Dale K. Ouzts, Dir of Telecomm & Gen Manager. Funds Requested: \$219,225. Total Project Cost: \$292,300. To extend the signal of public station WOSU-FM, 89.7 MHz, Columbus, OH, by activating a repeater station on 91.1 MHz in Marion, OH. The new station will provide the first public radio signal to about 19,061 persons, and the first nighttime public radio signal to nearly 130,000 persons. WOSU-FM serves a population of about 1,574,000.

File No. 96128 CRB Ohio University, 9 South College Street, Athens, OH 45701. Signed By: Dr. Carol Blum, Associate Vice President. Funds Requested: \$138,298. Total Project Cost: \$276,596. To improve the operation of public station WOUB-FM, 91.3 MHz, Athens, OH, by replacing worn-out and out-dated items of production equipment, including audio consoles, DAT recorders, CD players, jack panels, distribution amplifiers, an audio editing system, microphones, and an audio switcher and by acquiring a hard-disk audio storage system. The station serves a population of about 853,284.

File No. 96136 CTB The Ohio State University, 2400 Olentangy River Road, Columbus, OH 43210. Signed By: Mr. Dale K. Ouzts, Dir, Telecomm Ctr & Gen Mgr. Funds Requested: \$257,219. Total Project Cost: \$514,438. To improve the operation of public station WOSU-TV, Ch. 34, Columbus, OH, by replacing worn-out and obsolete items of production equipment, including video tape machines, camera pedestals, and a file server, and items of test equipment.

The station serves a population of 1,866,000 in central and southern Ohio.

File No. 96146 CRB Public Bdcstg Fndn of NW Ohio, 136 Huron Street, Toledo, OH 43604. Signed By: Ms. Shirley E. Timonere, President & General Manager. Funds Requested: \$63,265. Total Project Cost: \$126,530. To improve the operation of public station WGTE-FM, 91.3 MHz, Toledo, OH, by replacing items of worn-out and obsolete equipment, including its transmitter, master control console, CD players, and DAT recorders, and by acquiring a hard-disk audio storage system and digital audio workstations. The station serves a population of 1,101,300.

File No. 96200 CTB ETV Assn of Metropolitan Cleveland, 4300 Brookpark Road, Cleveland, OH 44134-1191. Signed By: Mr. Jerry Wareham, President/General Manager. Funds Requested: \$405,050. Total Project Cost: \$810,100. To improve public television station WVIZ, Ch. 25, Cleveland, OH, by replacing worn-out and unreliable video tape machines with a hard-disk video server and a robotic digital tape storage system. The station serves a population of about 3,700,000.

File No. 96229 CTB Greater Dayton Public TV, Inc., 110 South Jefferson Street, Dayton, OH 45402. Signed By: Mr. David M. Fogarty, President and Gen Manager. Funds Requested: \$99,449. Total Project Cost: \$198,898. To improve the operation of public television station WPTD, Ch. 16, Dayton, OH, by replacing various items of worn-out, obsolete equipment, including a routing switcher, a character generator, and monitors, and by acquiring a non-linear tape editing system and an Emergency Alert System. The station serves a population of about 2,632,738.

OK (Oklahoma)

File No. 96061 CTB Oklahoma Educational TV Authority, 7403 North Kelley Avenue, Oklahoma City, OK 73113. Signed By: Mr. Robert Allen, Executive Director. Funds Requested: \$350,000. Total Project Cost: \$700,000. To improve the facilities of KOET-TV, Channel 3 in Eufaula, and KWET-TV, Channel 12 in Cheyenne by upgrading the transmitters to provide stereo broadcast and SAP services to the community. In addition, the Network's production center in Oklahoma City will replace 17-year-old studio cameras and 16-year-old videotape recorders.

File No. 96115 ICTN Oklahoma St. Univ./Technical Branch, 1801 East 4th Street, Okmulgee, OK 74447. Signed By: Dr. Robert Klabenes, Provost. Funds Requested: \$114,206. Total Project Cost:

\$228,412. To install two compressed, interactive video classrooms as well as associated interconnection equipment to allow Oklahoma State University/Technical Branch/Okmulgee to provide graduate education to Okmulgee County and, via the OneNet system, to disseminate technical education programming throughout the State.

File No. 96195 ICTN Oklahoma State University, Stillwater, OK 74078. Signed By: Dr. Harry Birdwell, VP for Bus. & Ext. Rel. Funds Requested: \$130,901. Total Project Cost: \$261,802. To install a compressed video classroom and video bridge on the main campus of Oklahoma State University. The classroom will originate instructional programming to be transmitted statewide. The course work will be in the areas of Health Care Management, Engineering Management, Teacher Certification, Educational Specialist, and Telecommunications Management.

File No. 96211 CRB 95198. University of Central Oklahoma, 100 North University Drive, Edmond, OK 73034. Signed By: Mr. Carl Reherman, Director of Outreach. Funds Requested: \$118,215. Total Project Cost: \$157,620. To provide first public radio service to over 40,000 residents of Pittsburgh County, KCSC-FM, operating on 90.1 MHz in Edmond, Oklahoma, will construct a repeater station in McAlester, operating on 91.9 MHz.

OR (Oregon)

File No. 96216 CTB 95097. Oregon Public Broadcasting, 7140 SW Macadam Ave, Portland, OR 97219. Signed By: Mr. Maynard Orme, President/CEO. Funds Requested: \$158,875. Total Project Cost: \$317,750. To replace the 30 year old broadcast antenna, transmission line and tower of public television station KOAC-TV, operating on Ch. 7 in Corvallis, OR. The project will enable the station to continue service to 220,000 residents of the Willamette Valley and coastal communities in western Oregon.

PA (Pennsylvania)

File No. 96052 CRB WQED Pittsburgh, 4802 Fifth Avenue, Pittsburgh, PA 15213. Signed By: Mr. H. Melvin Ming, Chief Operating Officer. Funds Requested: \$59,029. Total Project Cost: \$118,058. To expand and improve the service of public radio station WQED-FM, 89.3 MHz, Pittsburgh, PA, to the Johnstown, PA, area by replacing a translator with a full-power repeater station. An estimated 168,102 persons in western Pennsylvania will receive their first public radio signal from the proposed new transmitter.

File No. 96067 CTB Public Broadcasting of NW PA, Inc., 8425 Peach Street, Erie, PA 16509. Signed By: Mr. F. Brady Louis, President and General Manager. Funds Requested: \$54,898. Total Project Cost: \$109,797. To improve the production capability of public television station WQLN-TV, Ch. 54, Erie, PA, by replacing obsolete and worn-out cameras. The station serves a population of about 713,000 persons.

File No. 96077 CRB West Philadelphia Ed Bdcst Corp, Inc, 3901 Market Street, Philadelphia, PA 19104. Signed By: Sis. Atikah Bey, Executive Director. Funds Requested: \$35,000. Total Project Cost: \$70,000. To improve radio station WPEB, 88.1 MHz, Philadelphia, PA, by replacing unspecified items of studio equipment.

File No. 96094 CTB Lehigh Valley Pub. T/C Corp., 123 Sesame Street, Bethlehem, PA 18015. Signed By: Mr. James Baum, President & General Manager. Funds Requested: \$164,240. Total Project Cost: \$328,480. To improve the production capability of public television station WLVT, Ch. 39, Bethlehem, PA, by replacing its worn-out and obsolete production switcher and acquiring a local insertion server. The station serves a population of about 4,500,000 persons.

File No. 96121 IPTN Philadelphia Enterprise Center, 4601 Market Street, Suite 4000, Philadelphia, PA 19139. Signed By: Mrs. Della Clark, President. Funds Requested: \$57,150. Total Project Cost: \$114,300. To develop a plan for the use of appropriate technologies that would be feasible to establish a telecommunications center, Project M.A.N. (Minority Alliance Network) that would provide a distance learning and training service to an underserved, low-income, minority population in Philadelphia, Pennsylvania.

File No. 96145 CRB Pennsylvania State University, 202 Wagner Building, University Park, PA 16802-3899. Signed By: Mr. Robert Killoren, Director of Sponsored Programs. Funds Requested: \$30,447. Total Project Cost: \$60,895. To improve the operation of public radio station WPSU, 91.5 MHz, University Park, PA, by acquiring equipment necessary to permit unattended overnight operation. The project will also acquire the Emergency Alert System equipment necessary to replace the old Emergency Broadcast System, as required by the FCC. WPSU serves a population of about 366,196 persons.

File No. 96156 CTB WQED Pittsburgh, 4802 Fifth Avenue, Pittsburgh, PA 15213. Signed By: Mr. George Miles, Jr., President & CEO. Funds Requested: \$30,912. Total Project Cost: \$61,913. To improve the service of public television

station WQED-TV, Ch. 13, Pittsburgh, PA, by acquiring the necessary equipment to implement descriptive video for an estimated 65,000 sight-impaired persons in the station's coverage area, which included approximately 3,250,000 people.

File No. 96164 CTB Pennsylvania State University, 202 Wagner Building, University Park, PA 16802-3899. Signed By: Mr. Robert Killoren, Director of Sponsored Programs. Funds Requested: \$28,533. Total Project Cost: \$57,066. To improve the service of public television station WPSX, Ch. 3, University Park, PA, by acquiring the necessary equipment to implement descriptive video service for sight-impaired persons in the station's coverage area, which has a population of about 1,365,627 persons.

File No. 96190 CTB Pennsylvania State University, 202 Wagner Building, University Park, PA 16802-3899. Signed By: Mr. Robert Killoren, Director of Sponsored Programs. Funds Requested: \$60,576. Total Project Cost: \$121,152. To improve the production capability of public television station WPSX, Ch. 3, University Park, PA, by replacing its outmoded and worn-out off-line video editing stations with a non-linear editing system. The station serves an area with a population of about 1,365,627 persons.

File No. 96239 ICTN Lancaster Co. Area Vo-Tech Schools, 1730 Hans Herr Drive, Willow Street, PA 17584. Signed By: Dr. Richard Burley, Executive Director. Funds Requested: \$318,881. Total Project Cost: \$637,762. To purchase the equipment for three electronic classrooms and one video production studio—as well as the associated mixing routing, and switching equipment—all to be part of a private, fiber optics-based distance learning system in Lancaster and Lebanon Counties in south central Pennsylvania. The system will interconnect 22 school districts, four area vocational schools, one intermediate unit, four colleges, the public library system, a local hospital, and area businesses/industries.

PR (Puerto Rico)

File No. 96038 CRB University of Puerto Rico, Ponce de Leon Ave. & Pastrana St, Rio Piedras, PR 00931. Signed By: Dr. Efrain Gonzalez-Tejera, Chancellor. Funds Requested: \$56,849. Total Project Cost: \$113,698. To improve WRTU-FM, operating on 89.7 MHz, Rio Piedras, PR, by upgrading and replacing production equipment for 2 of its 3 studios. The items include two stereo consoles, 22 stereo line inputs, 4 cardioid microphones, stereo cassette deck, 4 CD cart machines, direct drive

turntable, console furniture, 2 stereo record/play cart machines, 4 reel to reel record machines, 2 multi effects processors, 4 studio monitor speakers, 2 digital work stations, and 4 Dat record/play machines. WRTU-FM currently serves approximately 2,400,000 listeners.

File No. 96065 CRB University of Puerto Rico, Ponce de Leon Ave. & Pastrana S, Rio Piedras, PR 00931. Signed By: Dr. Efrain Gonzalez-Tejera, Chancellor. Funds Requested: \$167,623. Total Project Cost: \$335,246. To provide first public radio service to approximately 475,000 residents of the west coast of Puerto Rico by constructing a new FM station in Mayaguez, operating on 88.3 MHz.

SC (South Carolina)

File No. 96092 CRB 95295. South Carolina State University, 300 College Street, Orangeburg, SC 29117-0001. Signed By: Dr. Leroy Davis, Interim President. Funds Requested: \$123,020. Total Project Cost: \$164,030. To improve and upgrade the facilities of non-commercial radio station WSSB, 90.3 MHz, Orangeburg, SC, by replacing analog control room and production equipment with digital and by acquiring a satellite downlink to gain access to nationally distributed public radio programming. The station serves a population of 114,730.

File No. 96155 ICTN South Carolina ETV Commission, 1101 George Rogers Boulevard, Columbia, SC 29201. Signed By: Mr. Ronald Schoenherr, Senior Vice President. Funds Requested: \$359,296. Total Project Cost: \$718,592. To construct a locally-programmed, four-channel ITFS distance learning system to serve Williamsburg County, in eastern South Carolina. The system will primarily serve the educational needs of the elementary, middle, secondary, and vocational schools in the county, a total of 15 schools and over 7,000 students. The system, however, will also offer adult education courses to benefit the entire population of the county. The proposed system will be part of the South Carolina Educational Television Commission's expanding statewide telecommunications network.

File No. 96245 ICTN Horry-Georgetown Technical College, P.O. Box 1966, Conway, SC 29526. Signed By: Dr. D. Kent Sharples, President. Funds Requested: \$85,600. Total Project Cost: \$269,855. To assist Horry-Georgetown Technical College in interconnecting its three campuses with a T-1-based distance learning system. The project would purchase the basic multi-point interconnection equipment for the College's whole system and a video

classroom for the Myrtle Beach campus. The College's other two campuses are in Conway—the main campus—and in Georgetown. The equipment would help the College participate in the South Carolina Technical College Distance Learning Network, which will permit the exchange of course work among the 16 technical colleges statewide.

SD (South Dakota)

File No. 96119 CRB Dakota Nation Broadcasting Corp., BIA, Rd. 7 Tekakwitha Complex, Sisseton, SD 57262. Signed By: Mr. Mike LaBelle, Station Manager. Funds Requested: \$42,788. Total Project Cost: \$61,725. To upgrade and improve the broadcast operations of KSWs-FM, 89.3 MHz in Sisseton, South Dakota, by replacing the worn-out and obsolete transmitter, constructing a new 197 ft. tower in a new location and purchasing audio storage equipment.

TN (Tennessee)

File No. 96049 CTB 95069. Mid-South Public Com. Foundation, 900 Getwell Street, Memphis, TN 38111-1880. Signed By: Mr. Michael LaBonia, President & CEO. Funds Requested: \$83,100. Total Project Cost: \$166,200. To upgrade the facilities of WKNO-TV, Channel 12 in Memphis, by replacing worn-out and out-dated 3/4 inch video tape machines used daily in production, editing and on-air operations.

File No. 96084 CTB Metropolitan Board of Public Educ, 161 Rains Avenue, Nashville, TN 37203. Signed By: Dr. Richard Benjamin, Director of Schools. Funds Requested: \$200,000. Total Project Cost: \$533,200. To upgrade the facilities of WDCN-TV, Channel 8 in Nashville, by replacing 20-year old field cameras, monitoring and related equipment.

File No. 96120 CRB Cossitt Library, 1850 Peabody Avenue, Memphis, TN 38104. Signed By: Ms. Judith Drescher, Director of Libraries. Funds Requested: \$231,361. Total Project Cost: \$308,481. To extend the signal of WYPL-FM, operating on 89.3 MHz in Memphis, to provide Radio Reading Services to an additional population of approximately 600,000 residents of Tennessee and surrounding communities in neighboring states.

File No. 96170 ICTN The University of Tennessee, 615 McCallie Ave., Chattanooga, TN 37403. Signed By: Dr. Frederick Obear, Chancellor. Funds Requested: \$96,537. Total Project Cost: \$193,074. To extend the compressed video distance learning systems of the University of Tennessee/Chattanooga to Marion and Rhea Counties by constructing video classrooms in

strategically-located sites in each of those counties. It is hoped that the project would eventually serve residents of Hamilton, Bledsoe, Sequatchie, and Grundy Counties as well. The project would be accomplished as a partnership with The Southeast Tennessee Private Industry Council, an employment and training agency established to deliver education and job training to a six-county area of southeast Tennessee. The project's distance learning classrooms would be part of the Council's planned One-Stop Career Centers in Rhea and Marion Counties.

File No. 96197 CTB East Tennessee Pub. Comm. Corp., 1611 E. Magnolia Avenue, Knoxville, TN 37917. Signed By: Mr. Richard Meschendorf, Chair-Board of Trustees. Funds Requested: \$190,302. Total Project Cost: \$380,604. To upgrade the facilities of WSJK-TV in Sneedville and WKOP-TV in Knoxville by replacing obsolete Master Control equipment and adding other non-existent equipment to meet current broadcast standards.

File No. 96227 CRB University of Tennessee, 615 McCallie Avenue, Chattanooga, TN 37403. Signed By: Dr. Frederick Obear, Chancellor. Funds Requested: \$36,759. Total Project Cost: \$73,519. To improve broadcast operations and ensure dependable coverage, WUTC-FM, operating on 88.1 MHz in Chattanooga, will relocate its antenna and replace the transmitter.

TX (Texas)

File No. 96017 CTB El Paso Public TV Foundation, Education Bldg. Room #105, El Paso, TX 79902. Signed By: Mr. Robert Munoz, President & General Manager. Funds Requested: \$412,275. Total Project Cost: \$549,701. To improve the facilities of public television station KCOS-TV, Ch. 13, in El Paso, by replacing its old 18-year old RCA transmitter and related equipment. The replacement equipment will permit KCOS-TV to broadcast in stereo and have SAP capabilities. KCOS-TV serves approximately 650,000 people, 65% of which are Hispanic.

File No. 96059 CTB University of Houston, 1600 Smith Street, Suite 3400, Houston, TX 77004. Signed By: Mr. James Crowther, General Counsel. Funds Requested: \$333,954. Total Project Cost: \$742,120. To improve public television station KUHT-TV, Ch. 8, in Houston, by replacing its aging and outdated on-air routing switcher and on-air videotape machines with digital equipment. In addition, KUHT-TV will acquire test equipment to allow it to maintain its digital broadcast equipment. KUHT-TV serves approximately 4.2 million people.

File No. 96099 CTB North Texas Public Broadcasting Inc, 3000 Harry Hines Blvd., Dallas, TX 75201. Signed By: Mr. Donald Boswell, Acting President. Funds Requested: \$25,000. Total Project Cost: \$54,000. To improve the facilities of KERA-TV, Ch. 13, Dallas and KDTN-TV, Ch. 2, Denton, by replacing an 11-year old master control still store. This piece of equipment is essential to both stations since they share origination facilities, personnel and studios. The stations provide service to approximately 4.6 million people.

File No. 96108 CTB Central Texas College, 6200 W. Central Texas Expressway, Killeen, TX 76542. Signed By: Dr. James Anderson, Chancellor. Funds Requested: \$27,000. Total Project Cost: \$54,000. To improve public television station KNCT-TV, Ch. 46, in Killeen by replacing aging industrial grade on-air U-Matic videotape machines with a digital hard-disk storage retrieval system. KNCT-TV serves approximately 460,000 people.

File No. 96133 CTB Alamo Public T/C Council, 501 Broadway, San Antonio, TX 78215. Signed By: Ms. Joanne Winik, President & General Manager. Funds Requested: \$82,526. Total Project Cost: \$165,052. To improve public television station KLRN-TV, Ch. 9, in San Antonio by acquiring off-line editing facilities, multi-channel digital audio recording and editing capability. KLRN-TV would also replace two 10-year-old, worn out 3/4" videocassette recorders. Market is 55.6% Hispanic. New equipment will facilitate second language versions of programming. KLRN-TV serves approximately 2 million people by over-the-air broadcasts and cable.

File No. 96165 ICTN Texas State Technical College, 300 College Drive, Sweetwater, TX 79556. Signed By: Dr. Clay Johnson, President. Funds Requested: \$125,751. Total Project Cost: \$251,502. To assist in the establishment of a distance learning network interconnecting the main campus of the Texas State Technical College at Sweetwater with its three extension campuses at Abilene, Breckenridge, and Brownwood. The project would equip a sophisticated lecture video classroom at the main campus; this classroom would have complementary tape production and editing capabilities. The project would also install video classrooms at the three extension campuses. The system will use V-Tel equipment to allow the College's network to interconnect with the V-Tel-based Texas VIDNET system and the network of the Southwest Center for Advanced Technological Education (SCATE). The

College's system will use T-1 telephone interconnection.

File No. 96184 CTB Capital of Texas Public T/C Council, 2504-B Whittis Street, Austin, TX 78705. Signed By: Mr. Bill Arhos, President. Funds Requested: \$89,034. Total Project Cost: \$178,068. To improve public television station KLRU-TV, Ch. 18, in Austin by acquiring a Local Insertion System (LIS) and the accompanying digital audio and videotape support systems. The LIS will eliminate the need to create a daily dub reel in order to make quality station breaks. This process will permit a more efficient use of station equipment and personnel. KLRU-TV serves in excess of 1 million people and is a producer of nationally distributed programming.

File No. 96209 ICTN INFO-NET, PO Box 838, Star, TX 76880. Signed By: Mr. James Ethridge, Superintendent. Funds Requested: \$394,330. Total Project Cost: \$569,330. To extend the INFO-NET distance learning system to four additional schools districts in central Texas. The new INFO-NET members would be the Evant, Lometa, Richland Springs, and San Saba Independent School Districts. The INFO-NET system currently consists of eight rural Central Texas schools districts: Brady, Cherokee, Goldthwaite, Lohn, Mullin, Priddy, Rochelle, and Star. With the additional districts, the INFO-NET systems would serve the following counties: McCulloch, Mills, San Saba, Coryell, Hamilton, and Lampasas.

UT (Utah)

File No. 96011 CRB Utah State University, 745 N 1200 E, Logan, UT 84322. Signed By: Mr. M.K. Jeppesen, Director, Contracts & Grants. Funds Requested: \$14,160. Total Project Cost: \$18,880. To extend the signal of public radio station KUSU-FM, 91.5 MHz, in Logan by establishing three FM translators at the following locations: Huntington (Green River/Rural Emery County), on 90.9 MHz; Panquitch, on 88.7 MHz; and Price, on 91.5 MHz. The translators will provide a first public radio service to about 2,400 people and will strengthen and improve the signal to others.

File No. 96183 CTB University of Utah, Media Svcs, 101 Wasatch, Rm 193, Salt Lake City, UT 84112. Signed By: Mr. Ted Capener, VP for University Relations. Funds Requested: \$148,424. Total Project Cost: \$260,352. To improve and extend the signals of KUED-TV, Ch. 7, Salt Lake City and KULC-TV, Ch. 9, in Ogden, by replacing the following 8 television translators: K38CJ, Teasdale/Bicknell; K30CW, Maryvale/Piute Co.; K40AH, Torrey/Teasdale; K63BY, Milford/Rural Beaver

Co.; K62BR, Virgin/Hurricane Mesa; K47AK Rural Washington Co.; K42AJ Richfield/Monroe; K60BU, Orangeville/Rural Emery Co. Project also includes a microwave tv relay system connecting Ford Ridge to Tabby Mountain and the replacement of an aging video tape recorder for KUED-TV. Project would permit approximately 21,300 people to receive a first or improved public television signal.

File No. 96213 ICTN Utah State University, Eccles Conference Ctr., Rm. 102C, Logan, UT 84322-5035. Signed By: Mr. M. K. Jeppesen, Director, Contracts & Grants. Funds Requested: \$608,345. Total Project Cost: \$1,240,848. To establish a video compression-based distance learning network that will interconnect 47 sites of the Utah State University system. The network will feature ten origination sites. It will use full-motion video with extension computer networking.

VA (Virginia)

File No. 96015 CRB James Madison University, PO Box 1292, Harrisonburg, VA 22801. Signed By: Mr. Henry Schiefer, Assistant VP for Finance. Funds Requested: \$10,400. Total Project Cost: \$20,800. To upgrade the production facilities of WMRA-FM, operating on 90.7 MHz in Harrisonburg, Virginia, by establishing a digital editing studio.

File No. 96035 ICTN Southside VA Community College, 109 Campus Drive, Alberta, VA 23821. Signed By: Dr. John Cavan, President. Funds Requested: \$200,000. Total Project Cost: \$300,000. To purchase the equipment for a hub site, with associated connectivity equipment, that will allow the Southside Virginia Telecommunications Network to extend its distance learning systems to eight public high schools, one community college, and one four-year senior institution. The system will feature an integrated voice, video, and data network.

File No. 96042 IPRTN Public Service T/C Corporation, 5203 Leesburg Pike, Falls Church, VA 22041. Signed By: Dr. Louis Bransford, Chief Executive Officer. Funds Requested: \$95,660. Total Project Cost: \$95,660. To explore and determine the available time and potential capacity that may exist at satellite uplink facilities in the Washington, D.C. area and possibly other areas in the United States, so that national educational organizations and associations may be able to consider more cost-effective and efficient ways of sharing these resources for distance learning and training services.

File No. 96085 ICTN Old Dominion University, Education Building, Room

228, Norfolk, VA 23529-0526. Signed By: Dr. Robert Ash, Vice President/Research. Funds Requested: \$867,138. Total Project Cost: \$1,734,277. To purchase varied equipment that would allow Old Dominion University to expand its distance learning service to the hearing-impaired. The project would also obtain electronic field production equipment and state-of-the-art editing equipment so that the University might incorporate pre-produced on-location programming segments into televised courses. In addition, other equipment purchased by the project would permit the University's faculty to use voice, data, and video programming in their on-campus courses.

File No. 96097 PRB Clinch Valley College, 1 College Avenue, Wise, VA 24293. Signed By: Dr. L. Jay Lemons, Chancellor. Funds Requested: \$10,430. Total Project Cost: \$26,865. To conduct planning activities for the establishment of a local public radio station that will serve the programming needs of approximately 35,000 residents of the City of Norton, Virginia, and of rural communities in Wise, Russell, Scott and Dickenson Counties.

File No. 96100 PTB Greater Washington Educ. T/C Assoc., 3620 South 27th Street, Arlington, VA 22206. Signed By: Mr. Joseph Widoff, Sr. V.P., Operations & Admin. Funds Requested: \$275,065. Total Project Cost: \$550,130. To help public television station WETA plan for the development of the first fully digital Advanced Television (ATV) site in the United States. The project would prepare an HDTV/ATV implementation model to assist both public and commercial television broadcasters in making the transition to ATV. WETA-TV operates on Ch. 26 throughout the greater Washington, D.C. area.

File No. 96126 ICTB Hampton University, 607 Orchard Road, Hampton, VA 23668. Signed By: Dr. William Harvey, President. Funds Requested: \$1,116,496. Total Project Cost: \$1,488,663. To construct a noncommercial educational television station on the campus of Hampton University to operate on Ch. 55. The objective of the new station would be to broadcast telecourses to the communities of Hampton, Norfolk, Virginia Beach, Portsmouth, Chesapeake, Suffolk, Newport News, Williamsburg, Yorktown and the lower eastern shore of Virginia.

File No. 96169 ICTN Amer. Indian Higher Ed Consortium, 121 Oronoco Street, Alexandria, VA 22314. Signed By: Ms. Margarete Perez, President, AIHEC. Funds Requested: \$300,000. Total Project Cost: \$400,000. To

establish satellite distance learning facilities at four additional tribal colleges which are members of the American Indian Higher Education Consortium. VSAT terminals and instructional classrooms will be placed at Cheyenne River Community College, Eable Butte, SD, College of the Menominee Nation, Keshena, WI, Fort Berthold Community College, New Town, ND and United Tribes Technical College, Bismarck, ND.

VT (Vermont)

File No. 96148 ICTN 95257. The University of Vermont, 322 South Prospect Street, Burlington, VT 05401-3505. Signed By: Ms. Regina White, Director, Sponsored Programs. Funds Requested: \$558,074. Total Project Cost: \$1,116,147. To provide a Ku-band satellite uplink, master control and classroom production equipment for the University of Vermont. The project will provide for the satellite distribution of advanced placement and college degree programs to sites throughout the state.

WA (Washington)

File No. 96026 CTB Bates Technical College, 1101 S Yakima Avenue, Tacoma, WA 98405. Signed By: Mr. William Mohler, President. Funds Requested: \$437,829. Total Project Cost: \$583,773. To provide first public television programming services to approximately 175,000 residents of the north Puget Sound region of Washington State, KBTC-TV, Channel 28 in Tacoma, will activate a repeater station (Ch. 34) with a transmitter to be located on Mt. Constitution in Orcas Island.

File No. 96040 CRB 95290. Spokane Public Radio, 2319 N. Monroe Street, Spokane, WA 99205. Signed By: Mr. Richard Kunkel, General Manager. Funds Requested: \$18,480. Total Project Cost: \$24,640. To provide first public radio service to about 9,100 residents of Boundary County, Idaho, KP BX-FM, operating on 91.1 MHz in Spokane, Washington, will activate a repeater station in Bonners Ferry, ID, operating on 92.1 MHz.

File No. 96101 CRB Spokane Public Radio, 2319 N. Monroe Street, Spokane, WA 99205. Signed By: Mr. Richard Kunkel, General Manager. Funds Requested: \$115,710. Total Project Cost: \$154,280. To improve and upgrade its broadcast facilities, KP BX-FM, operating on 91.1 MHz in Spokane, Washington, by replacing worn-out and unreliable equipment, including a 16-year-old transmitter, a 7-year-old STL system, two main control boards and a DAT machine.

File No. 96102 CTN City of Tacoma, 747 Market Street, Tacoma, WA 98402. Signed By: Mr. Ray E. Corpuz, Jr., City Manager. Funds Requested: \$308,822. Total Project Cost: \$411,763. To purchase the equipment for a remote video production studio, to be placed in a van, that would improve the capabilities of the City of Takoma, WA, to provide coverage of significant community events for transmission over the City's government access cable television channel.

File No. 96116 CRB Washington State University, Administration Road, Pullman, WA 99164-2530. Signed By: Ms. Carol Zuiches, Dir., Off of Grant & Rsch Dev. Funds Requested: \$233,149. Total Project Cost: \$310,866. To bring public radio service to approximately 120,000 rural residents of western and north central Washington State plus about 180,000 residents of southern British Columbia, WSU will activate repeater stations in Omak (90.1 MHz), Chehalis (88.9 MHz.) and Port Angeles (90.1 MHz).

File No. 96153 CTB KCTS Television, 401 Mercer Street, Seattle, WA 98109. Signed By: Mr. Burnill Clark, President & CEO. Funds Requested: \$507,905. Total Project Cost: \$677,207. To provide first public television service to over 237,000 residents of northwest Washington, KCTS-TV, Channel 9 in Seattle, will construct a repeater station in Bellingham, Washington, operating on Channel 34.

File No. 96204 CTB KCTS Television, 401 Mercer Street, Seattle, WA 98109. Signed By: Mr. Burnill Clark, President & CEO. Funds Requested: \$193,571. Total Project Cost: \$297,802. To improve and upgrade the broadcast facilities of KYVE-TV, Channel 47 in Yakima, Washington, by replacing the antenna, which was damaged by lightning, and adding stereo processing, transmission and monitoring equipment.

File No. 96247 ICTB Northwest Indian College, 2522 Kwina Road, Bellingham, WA 98226. Signed By: Dr. Robert Lorence, President. Funds Requested: \$210,726. Total Project Cost: \$280,968. To purchase 12 satellite downlink terminals which will extend the applicant's distance learning offerings to additional sites in Washington State, Oregon and Alaska. Northwest Indian College currently provides service to 4 tribal communities via satellite and participates in the American Indian Higher Education Consortium's satellite distance learning project.

WI (Wisconsin)

File No. 96005 CRB White Pine Community Bdcstg, Inc, 303 W.

Prospect Street, Rhinelander, WI 54501. Signed By: Mr. Robert Fiocchi, President. Funds Requested: \$14,719. Total Project Cost: \$29,437. To improve WXPR-FM, operating on 91.MHz, in Rhinelander, WI, by adding 4 tape recorders, 2 cart emulators, 4 SCSI audio drives, the main CPU, the system peripheral interface, and the Radio Systems DDS. WXPR-FM currently serves approximately 66,000 listeners.

File No. 96054 CTB State of Wisconsin, 3319 West Beltline Highway, Madison, WI 53713-4296. Signed By: Mr. Thomas L. Fletemeyer, Executive Director. Funds Requested: \$421,020. Total Project Cost: \$935,600. The originating and distribution station of the Wisconsin 6 station TV network, WHA-TV, operating on channel 21, is requesting replacement of the worn-out, obsolete master control equipment. This will replace two electromechanical program origination devices with an all-electronic multichannel video library system incorporating file servers and videotape machines. The network provides full service for approximately 5,160,000 viewers.

File No. 96064 IPTN Cooperative Educ. Service Agency 7, 595 Baeten Rd, Green Bay, WI 54304. Signed By: Dr. James Coles, Administrator. Funds Requested: \$154,849. Total Project Cost: \$520,238. To design an interactive regional telecommunications network for distance learning and training, through the North and East Wisconsin Alliance for Distance Education (NEWADE) which includes four technical colleges, two University of Wisconsin system colleges, a museum, environmental center, library system, and 27 K-12 school districts in the Cooperative Educational Service Agency 7 in a seven-county area surrounding Green Bay, Wisconsin.

File No. 96072 ICTN Western Wisconsin Technical College, 304 North Sixth Street, La Crosse, WI 54602-0908. Signed By: Dr. Lee Rasch, President. Funds Requested: \$31,750. Total Project Cost: \$63,500. To construct a video conferencing system that will extend nursing educational and instructional programming to the Western Wisconsin Technical College campuses in Independence, Black River Falls, Mauston, and Viroqua.

File No. 96103 IPTN Project Bootstrap Inc., 210 South Brooks Street, Madison, WI 53715-1562. Signed By: Mrs. Joanne Griffin, Executive Director. Funds Requested: \$10,475. Total Project Cost: \$17,915. To plan for methods of enabling At-Risk high school and middle school students in disadvantaged areas of Dane County and particularly Madison, Wisconsin,

participate in distance learning opportunities through the use of various technologies in an interconnected classroom system.

File No. 96150 CRB Back Porch Radio Brdcastg, Inc., 118 South Bedford Street, Madison, WI 53703. Signed By: Mr. Terry O'Laughlin, President, Board of Directors. Funds Requested: \$21,000. Total Project Cost: \$42,687. To improve WORT-FM, operating on 89.9 MHz, in Madison, WI, by replacing the transmitter and accessories and adding a dial-up remote control unit. The 16 year old transmitter is in constant need of repair. The station provides service to approximately 390,000 listeners.

File No. 96199 CTB University of Wisconsin, 2420 Nicolet Drive, Green Bay, WI 54311. Signed By: Ms. Cheryl Gest, Administrative Officer. Funds

Requested: \$85,000. Total Project Cost: \$170,000. To improve one of the 7 Wisconsin Public Television Network stations, WPNE, Ch 38 in Green Bay, by replacing 3 digital VTRs, an Editing Controller and 3 Waveform Monitors. WPNE-TV serves approximately 488,000 viewers in its coverage area. WV (West Virginia)

File No. 96055 CRB WV Educational Brdstg Authority, 600 Capitol Street, Charleston, WV 25301. Signed By: Ms. Rita Ray, Executive Director. Funds Requested: \$7,499. Total Project Cost: \$9,999. To provide first public radio service to about 17,000 people in the rural communities of Logan and Bluefield, WVPN-FM, operating on 88.5 MHz in Charleston, West Virginia, will install a translator in Logan, operating

on 91.9 MHz., and all necessary satellite equipment.

File No. 96191 PRB U.N.I.T.Y. Communications, Inc., 1560 Jackson St., P.O. Box 5605, Charleston, WV 25361. Signed By: Mr. Charles Blackmon, President. Funds Requested: \$989,789. Total Project Cost: \$989,789. To conduct a needs assessment and to develop a plan for the establishment of a public radio station that will serve the Afro-American community of Charleston, West Virginia, by providing educational programming and training facilities in the field of radio broadcasting.

Bernadette McGuire-Rivera,
Associate Administrator, Office of Telecommunications and Information Applications.

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