

**PROJECTS FUNDED BY EUGENE'S 2% TELECOM TAX
ON PROVIDERS OPERATING IN EUGENE**

Updated: September 2020

H i s t o r y : In April 1997, after over a year of city council meetings and public hearings, the city council adopted a twin set of telecommunications ordinances, reflecting a comprehensive set of telecommunications-related updates to the Eugene Code.

A variety of private and public Ordinance 20083-related telecommunications and cable communications service providers owning or using defined facilities in Eugene's public rights of way pay compensation --allocated to the General Fund -- (called License fees in Ordinance 20083). Ordinance 20083 also assesses a telecommunications business privilege tax (called a registration fee in Ordinance 20083) which is dedicated to Program support and new City telecom technology related projects of community benefit. During litigation, collection of some fees and all tax collection was suspended. By December 2003, the City had prevailed in court challenges against the City's Ordinance 20083. When court judgments were issued in support of the City of Eugene, project were initiated.

The program funding decisions and project awards reflect the city council's decision to re-invest specific tax revenues into telecommunications uses benefiting the Eugene community. Post pilot project continued funding is the responsibility of the implementing Department, except technology equipment fitting the City's Equipment Replacement Funding (ERF) program criteria. *For detailed information about telecommunications uses that may not be on the list, please contact Pam Berrian, Telecommunications and Cable Program Manager, at 541-682-5590 or PBerrian@eugene-or.gov.*

Eugene, Oregon Ordinance 20083 2% Registration Fee/Tax Funded Projects

C = Completed

O = Ongoing; 1-3 years of funding not exhausted

FY 03 Projects

- C 1. .NET training (Related to E-Gov)
- C 2. Crystal Reports Developer/Power User Training (Related to E-Gov)
- C 3. Spanish Language Polaris Internet Line Library Catalog Module
- C 4. Satellite Dish - Interactive Group Training (Employee and Community use)

FY 04 Projects

(See next page)

- C 1. E-Government, E-Commerce Web Portal
- C 2. Wireless Public Safety Telecommunications/Mobile Data Computers (MDCs)
- C 3. IDENTIX Fingerprint System Pilot
- C 4. Applicant Tracking & Internet Online Employment Applications (E-Gov related)
- C 5. Fiber Link Construction for high-speed networking between remote City sites
- C 6. Community Emergency Notification System (CENS)
- C 7. Library Recreation and Cultural Services (LRCS), Class e-Connect Online System. (Related to E-Gov)
- C 8. Fiber Optic Web Cam & Traffic Signal Server Replacement
- C 9. Limited Review: Ord 20078 (1997) Cell Tower and Zoning Ordinance
- C 10. City Records Office/City Manager's Office Imaging and Archiving for Web Access
- C 11. Personal Digital Assistants for customer field surveys, Library, Recreation & Cultural Svcs Dept
- C 12. LTD Bus Rapid Transit Route - Utility (Pole) under-grounding

FY05 Projects

- C 1. E-Government – Online pymt of parking tickets and court fines
- C 2. Fire Direct Radio Repeater System; alleviates dispatch when necessary
- C 3. Public Safety Vehicle Location & Geographic Information System
- C 4. Online Volunteer and Donor Management System
- C 5. Children's Library Catalog Web Interface system
- C 6. Part I: eConnect/RecEnroll Web Recreation Registration/Payment System
- C 7. Web Based Credit Card Verification, Recreation Centers
- C 8. Web-Enabled Planning Document Imaging/Archiving (pilot)
- C 9. Wireless Mobile Computers for Building Inspectors – Job Site Info Access

- C 10. Wireless Parks Sprinkler Conservation Modem System
- C 11. Traffic Signal Fiber Optic Upgrade Study
- C 12. Public Works Dept.: Interactive Web-based Geographic Information System
- C 13. Transfer PDD Info to new e-Government Portal
- C 14. City-Departments: non-Police Wireless Access (reconfigured in 07 from previous police only application)
- C 15. Emergency Operations and 9-1-1 Back-up Center – new Fire Station
- C 16. “Working City” monthly Metro Television Show, Channel 21
- C 17. Limited Use Cell Phones for Community Service and Police Officers
- C 18. e-Access Control System, Hult Center for Performing Arts
- C 19. Fiber Route to Lane County Elections Office
- C 20. 9-1-1 Center - Emergency Dispatch Simulcast System
- C 21. Courthouse District utility under-grounding

FY 06 Projects

- C 1. Muni Court Telephony Automated Payments
- C 2. Public Access Computers – Municipal Court, Personnel Office lobby, and in Council Chambers during council meetings
- C 3. Web Cast Council Meetings - live and archived
- C 4. Wireless Electronic Fire/EMS Medical Report System
- C 5. Radios for Cultural Services use during events
- C 6. Campbell Senior Center Internet Lab
- C 7. Recreation Class E-Connect *Enhancements* – online reservation of facilities, flexible scheduling, and a module to handle scholarships.
- C 8. Wireless Hot Spots for Main and Branch Libraries

- C 9. LaserFiche Document Management – Planning Department
- C 10. Building Permits Interactive Voice Response (IVR) System
- C 11. Scanning of oversized Archived Documents/Maps for Web Access, Planning Department
- C 12. Police In-Car Video System
- C 13. Park Site Security Cameras (3)
- C 14. City Fleet - Automatic Vehicle Location (AVL) Pilot
- C 15. Parks Maxicom Weather Station – Water Conservation
- C 16. Public Works Facility Lighting Control System
- C 17. Web Portal Statistical System/Analytics
- C 18. My Neighborhood Interactive Web Portal
- C 19. 1996 Federal Telecommunications Act 2006 Rewrite, Cost
- C 20. Comcast Franchise Renewal Negotiations, Extraordinary Legal Costs
- C 21. Centralized Document Imaging Equipment – All Departments

FY 07 Projects

- C 1. Fire-EMS Telemetric Cardiac Monitor/Defibrillators
- C 2. Wireless Assisted Listening/Auditory Description Devices for Hearing and/or Sight Impaired Patrons – Performing Arts Center
- C 3. Echo Hollow Pool and Sheldon Fitness Center Cable Television Access
- O 4. *Delayed to FY11* due to State e-Permitting Project: Planning Dept Business Systems - Make them Internet and Mobile Ready. *The eBuild element won the 2015 Mayor's Employee Recognition Award.*
- C 5. On-Request e-mail Neighborhood Association Newsletters.
- C 6. Internet Ready LaserFiche System for Police Reports

- C 7. Airport Property Telecommunications System Master Plan –
- Cancelled 8. Scoping Study for new Citizen Inquiry and Complaint System (CTRACS)
- C 9. Web Portal Phase II Public Involvement
- C 10. Client Internet Access at 12 Homeless and At-Risk Social Service Agencies
- C 11. Government Access Cable Television (Channel 21) Equipment
- C 12. Cable TV advertising for Eugene community events/Telecom equip. rebates for Eugene-sited filmmaking crews.

Other:

Allocation from Reserve: Federal COPS grant matching funds for public safety disaster radio interoperability and related telecom construction

1) Wireless Internet (Wi-Fi) access at downtown ‘park blocks’ Saturday market area & West University Park; 2) Study efficiency and effectiveness of the use of ‘smart phones’ or text messaging devices for staff. In addition, telecommunications tax funds will pay for the upgrade of the public safety Automated Information Retrieval System (AIRS), divided into five annual payments through FY11.

FY 08 Projects

- C 1. Amended and Delayed to FY 11: Fire, Automated Personnel System
- C 2. Satellite Radio Receiver Site Upgrade for Public Safety federal COPS Grant Project
- C 3. Automatic Vehicle Location Phase II (AVL)
- C 4. Public Works Electronic Document Imaging Conversion
- C 5. HUD: Affordable Housing & Job Creation Project Management and Reporting
- C 6. Free Wi-Fi Access in all City Community Centers and Pools (Completed); 3 year West Univ Park Demo (Completed) and Cuthbert Amphitheater business Wi-Fi Demo (FY14-15)
- C 7. Hult Performing Arts Center Community Ticket Sales Kiosk
- C 8. Geocaching – Recreation Urban Adventures
- C 9. Laserfiche document imaging and management for Municipal Court

- C 10. Web-based Human Resources Training Delivery and Assessment System
- C 11. City Facility Condition Reporting
- C 12. Internet Peering Point Readiness Study
- C 13. Document Management & Scanning Services
- C 14. Web-based GIS Phase 2 – Application Server, Software & Training
- C 15. Television Cameras for Eugene Council Chamber, CH 21 Metro TV
- C 16. Downtown Fiber Optic Connections

FY 09 Projects (July 1, 2008 - June 30, 2009)

- C 1. Cable TV Advertising for Four Public Works Service Areas
- C 2. Emergency Phone w/ Wireless Video Camera, Golden Gardens
- C 3. e-Park - Internet Interactive City Parking Locator/mobile Phone app
- C 4. Public Safety Communications Interoperability - Antennae Radio upgrades
- C 5. LiveScan Fingerprinting Implementation Project
- C 6. City Council Meeting Closed Captioning Services
- C 7. Municipal Court Inter-Agency Electronic Case Flow, Consultant
- C 8. Fire & EMS Cable Television [paid] Public Service Announcements
- C 9. Library Internet-based Self-Payment of Fines & Fees
- C 10. Library Fully Automated Internet & Print Management (IPM) Solution
- C 11. Patron High-Speed Internet Download Stations for e-Audio Books and Movies
- C 12. Two Automated Public Meetings Interactive Audience Response Systems
- C 13. Matching Funds for Comcast System Downtown Eugene Build-Out

- C 14. Mobile GIS for Emergency and Disaster Response Pilot Project
- C 15. 9-1-1 Automated Call Log-in System

Other: 1500 Long Distance Calling cards for participants in the 2009 Eugene area Project Homeless Connect and \$750 Sponsorship of the Oregon Connections Telecommunications conference www.oregonconnections.info. First year of \$35k annual contribution to *Working City* cable Metro TV show.

FY10 Projects (July 1, 2009 - June 30, 2010)

- C 1. Public On-Line Police Reporting
- C 2. On-Site Staff Assistance - Wireless Mobile Library Customer Service
- C 3. Planning Department Land Use Inventory
- C 4. Municipal Court Electronic Case Flow Improvements, Phase II
- C 5. Organization-wide Laser fiche Enterprise Content Management (ECM) System

Cancelled 6. City Work Site Video-Conferencing Pilot Project *[Delayed to be Coordinated with VOIP Roll-out]*. Piloted solution has reached end of life; further investment not planned at this time.

- C 7. Post Pilot Implementation: Mobile GIS Emergency Response Program

Other: 1500 Long Distance Calling cards for participants in the 2010 Eugene area Project Homeless Connect. \$500 Sponsorship of the Oregon Connections Telecommunications conference www.oregonconnections.info and \$35,000 for one-year trial (for City staff and a variety of community-based agencies) of Civis grant-search/writing software.

Initiated a staggered-year organization-wide Telecommunication Equipment Replacement Funding (ERF) program to mitigate technology shelf-life budget impacts. In FY10 used for: Police/Fire Mobile Data Computers; City-Wide Laserfiche; Public Works Vehicle Location system; LRCS Wireless and Fiber Connections (branch Libraries and Peterson Barn Comm Ctr); Organization Wide IT Servers; IT Switchers/Routers; and IT Domain Controllers.

FY 11 Projects (July 1, 2010 - June 30, 2011)

- C 1. Costs associated with response to Google fiber network proposal RFI and NTIA BTOP Broadband Stimulus grant proposal.
- C 2. New fiber route to internal cabling at new City Police bldg..

Other: 1500 Long Distance Calling cards for participants in the 2011 Eugene area Project Homeless Connect. \$500 Sponsorship of the 2011 Oregon Connections Telecommunications conference. Telecom equipment replacement funding for e- Gov Portal and Collaboration Software, Police and Fire Mobile Data Computers, Fire Portable Radios, and General Fund computer network servers. First year of \$15k annual contribution to United Way 211 Social Services Information system. \$6k for AIRS Smart Cards (one-time). First year of \$150k annual support to Gov. TV Channel programming of City Council and Commission meetings.

FY 12 Projects (July 1, 2011 - June 30, 2012)

- C 1. e-Gov Web Portal Replacement. Current portal no longer supported by vendor.
- C 2. EPD Downtown Public Safety Technology Project. City Council recommendation to City Manager.
- C 3. New fiber route to 3 leased buildings – result of required all-City Hall staff relocations. Roberts Building (Muni Court), Bennett Building (HR and RISK), Lane County Harris Hall (CMO).
- C 4. Animal Services Program Technology Systems

Other: \$500 sponsorship of the 2012 Oregon Connections Telecommunications conference. Telecom equipment replacement funding for Police in-car video units, web-based GIS servers, switches and routers [staggered locations], org-wide e-Gov network and GF network servers. Continued support for ongoing programs previously mentioned.

FY 13 Projects (July 1, 2012 – June 30, 2013)

- C 1. Library Patron PCs
- C 2. Police Interview Room Technology
- C 3. Muni Court Judge Technology
- C 4. Meeting Management & Closed Captioning (CMO)

Other: \$500 sponsorship of the 2013 Oregon Connections Telecommunications conference. Telecom equipment replacement funding for web-based GIS software & servers, Police in-car video units, Police mobile data computers, 9-1-1 Communications telephony system, switches and routers [staggered locations], Hult Center video security equipment, Wi-Fi equipment replacement, organization-wide GF network servers.

FY 14 Projects (July 1, 2013 – June 30, 2014)

- C 1. Regional Radio Network Assessment

CANCELLED 2. Fire/EPD Station Toning Alerts CAD Interface

C 3. Hult Center Wireless Captioning ADA Compliance & Maint

C 4. Two Eugene Community Broadband Plan Strategic Objectives (Downtown fiber pilot and Digital Dojo Youth Coding Pilot). *Digital Dojo won a 2015 NATOA national Broadband Award for Digital Literacy and a 2016 Local Strategies Award at the Oregon Connections Technology Conference).*

C 5. Washington-Jefferson Skateboard Park Safety/Security Communications. *The largest covered park in the U.S., the overall project won a 2015 APWA Oregon Chapter Project of the Year award.*

Other: \$500 sponsorship of the 2014 Oregon Connections Telecommunications conference. Telecom equipment replacement funding for Police in-car video units, Police mobile data computers, switches and routers [staggered locations], organization-wide GF network servers [staggered locations], Fire Department tough-books, domain controllers.

FY 15 Projects (July 1, 2014 – June 30, 2015)

O 1. Baseline Org-wide IT Security Audit

O 2. Delayed to 2020 *Build* --- New City Hall Telecom Infrastructure

O 3. Library VOIP Public Announcement System

C 4. Cuthbert Wi-Fi, Year 2 &3 and Fiber Upgrade Engineering

C 5. Fire Wireless Mobile Communications Hot Spots

Other: \$500 sponsorship of the 2015 Oregon Connections Telecommunications conference. Telecom equipment replacement funding for: Police mobile data computers; Police radio receivers; Public Works Automated Vehicle Location system; General Fund Servers (staggered locations); Org-wide IT switches and routers (staggered locations). Sponsorship of the South Eugene High School Robotics Team.

FY 16 Projects (July 1, 2015 – June 30, 2016)

C 1. Corporate (Financial Operating Systems) Software Replacement

Other: \$500 sponsorship of the 2016 Oregon Connections Telecommunications conference. Telecom equipment replacement funding for: Org-wide IT servers (multi-year staggered locations), Org-wide IT switches and routers (multi-year staggered locations). \$500 Sponsorship of the South Eugene High School Robotics Team. Demo funding for a Police K-9 webcam; Digital Display systems at Hult Center, Fire, and Library, Wi-Fi thermostats, Cable TV PSAs re: Crosswalk Safety and Leaf Pick-up.

FY 17 Projects (July 1, 2016 – June 30, 2017)

C 1. Year 1: *2017-20 construction* - Funds dedicated to downtown Fiber Build Expansion

Other: \$500 sponsorship of the 2017 Oregon Connections Telecommunications conference. Telecom equipment replacement funding for: Police Tough-books; Police In-Car Video Equipment; Org-wide General Fund servers (multi-year staggered locations). Demo funding for Fire Department Training Channel equipment upgrade, a Public Works web-enabled DSLR camera; a Public Works drone; Public Works bicycle and pedestrian data project; Planning Department parking GIS data project; Muni Court chip processing credit card readers; radio controlled irrigation pilot test.

FY 18 Projects (July 1, 2017 – June 30, 2018)

C 1. Year 2: *2017-20 EugNet expansion* - Funds dedicated to downtown Fiber Build Expansion

Other: Telecom equipment replacement funding for: Firewall hardware/software; IT Switches and Routers; Police In-Car Video Equipment; Org-wide General Fund servers (multi-year staggered locations); Police Mobile Data Computers; Hult ADA Open Captioning; and Radio Diagnostic Equipment. Telecom Tech-Bridge funding for: parking garage(s) vacancy sensors and Eugene's *Women in Tech* web-streaming interactive events (2), Parking Pong Mozilla grant project, urban planning tablets; Traffic Ops GPS; PCI credit card compliance system.

FY 19 Projects (July 1, 2018 – June 30, 2019)

- C 1. Public Works Microwave network
- C 2. Police Radio Repeaters (completed except for FY20 and FY21 maintenance fees)
- C 3. LRCS Cultural Services Event Radios.
- C 4. Year 3: *2017-20 EugNet expansion* - 90 building Downtown Fiber Expansion

Other: Telecom equipment replacement funding for: Police In-Car Video Equipment; Org-wide Servers (multi-year staggered locations); Police Mobile Data Computers; Fire Wireless Cardiac Monitors. Police Radios (10-year payment period). Telecom Tech-Bridge funding for : Wi-Fi enabled laptops for two Community Center classroom; River Road Traffic Controllers with Data Accessibility; Public Area Network (PAN) Broadband Plan development; DSL Camera and mic for Purchasing staff community outreach webcasting and Ch 21 programming; Traffic wireless web cams.

FY20 Projects (July 1, 2019 – June 30, 2020)

- O 1. 202x Smart City Strategic Initiative
- O 2. IT SharePoint Web Site Integration
- O 3. Campbell Community Center Wi-Fi Enabled Renovation
- O 4. Hult Center for Performing Arts Wi-Fi Enhancements
- O 5. WayFinding Kiosk – 2021 World Games prep
- O 6. GIS Architecture Design -cross dept project
- O 7. Muni Court Process Mapping IT Software

Other: Telecom equipment replacement funding for: Org-wide Servers, Police Mobile Data Computers; and Fire Wireless Cardiac Monitors (multi-year staggered locations). Business and Public Wi-Fi; Public Works Vehicle Location Automation; Library Branch Screening equipment; Fire Tough Books; IT Switches and Routers. Telecom Tech-Bridge funding for:

City Managers Office Code Update/Web Hosting Integration; Net Motion Mobility hardware for Inspectors; Sloat Conference Room Telecom Tech overhaul for Planning Commission meeting broadcasting; Police drones;

FY21 Projects (July 1, 2020 – June 30, 2021)

Telecom equipment replacement funding for: 911 Communications AIS Server; Org-wide GF IT Servers, Fire Wireless Cardiac Monitors (multi-year staggered locations); Public Safety portable radios; IT Switches and Routers.

Telecom Tech-Bridge funding for: PDD Community recovery Assistance to YMCA—WiFi for distanced child-care centers; Fire station interactive webinar stations; Fire Cardiac Monitor Data Transfer Software Testing.

C\:\2% Telecom Proj-website list Feb2020