LEGISLATIVE # 110368A









Legislative File 110368

Classical Music at the Downtown Plaza and Rosa Parks Transfer Station

Recreation, Cultural Affairs & Public Works Committee

December 12, 2011



Mood Effects of Piped Music

- When people like the music they hear, it stimulates dopamine production (a neurotransmitter), elevates their mood and makes them more likely to stay/return.
- When people dislike the music, it suppresses dopamine production and puts them in a bad mood, spurring them to avoid the music and leave.
- Reference:

http://seattletimes.nwsource.com/html/entertainment/2009 543344 music27m.html



Piped Music to Deter Crime

- "Businesses and transportation systems use classical, opera and country music as a crime fighting tool around the globe." Seattle Times
 - Transit System Stations
 - Public Libraries & Parks
 - Fast Food Chains
 - Convenience Stores
 - Parking Lots
 - Street Corner Hang-outs
 - Shopping Areas



Piped Music Outside at Eugene, Oregon Public Library

- Home CD Player Attached to Existing Sound System.
- Standard Home Weather Proof Speakers Installed on Outdoor Walls (not ideal quality).
- Soothing CD's Played (picked by staff).
- Looped One CD During Open Hours for Each Working Day.
- Changed Atmosphere Outside the Library to be More Positive by Reducing Loitering.
- Reference: Lavena Nohrenberg, Eugene Public Library Customer Experience Manager



Piped Outdoor Music for Eugene, Oregon Transit System

- Four Opera Songs at Loud Volume Played on Endless Loop.
- Irritated Teenagers/Loiterers Who Left the Area.
- Effective in Deterring Crime.
- Complaints, Particularly From Bus Drivers & Opera Lovers.
- Reference: Mike Sullivan, City of Eugene Planning
 & Development.



Piped Music in Eugene, Oregon Kesey Square

- Currently in Development.
- Minimalist Sound System.
- Plan to Play Show Tunes.
- Partnership with Downtown Tenants & Owners,
 Farmer's Market, Police & City Staff.
- Remote Control of Music to Merchants.
- Reference: Nan Laurence, City of Eugene Planning & Development



Equipment Price for Kesey Square in Eugene, Oregon

- Amplifier: \$300
- Speaker: \$55
- Ipod Shuffle & AC Adapter: \$85
- Speaker Cable: \$17.50
- Cable to Patch Ipod to Amp: \$11
- TOTAL: \$468.50

 Reference: Nan Laurence, City of Eugene Planning & Development.



Piped Music in Lancaster, CA

- Recorded Sounds of Chirping Birds, Water Lapping
 & Calming Music Piped Onto Downtown Streets.
- "Key to the calming effect: The 30- to 40-beats-a-minute tempo of the computer-generated music is about half the average human heart rate."
- Well Received by Public.
- Outdoor In-ground Speaker
 System Funded as a Downtown
 Redevelopment Project.



Reference:

http://www.dailynews.com/news/ci 17622531



Piped Music at Gainesville RTS Rosa Parks Transfer Station

- RTS has tried piped music on buses in the past.
- Received numerous public complaints.
- Discontinued the program.

Reference: Office of RTS Director Jesus Gomez



Music Public Performance Rights

- Currently the City annually renews its BMI, ASCAP and SESAC music licenses, allowing for playing almost all available recorded music & cover songs in a live concert.
- No additional licensing costs would be incurred, should the City elect to have music at the Plaza.



Plaza Piped Music Sound Equipment Cost Estimates

- Simple Home Quality CD/Amplifier System With Plaza Roof Mounted Speakers: \$500
- Commercial Plaza Roof Mounted Speakers with Commercial Grade Player/Amplifier Also Suitable for Live Concerts: \$11,000
- Install In-Ground Outdoor Speaker System With Commercial Grade Remote Control Player/Amplifier: Sound Design Consultant. Possible CRA Project.



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Questions?