

## CHEROKEE DEVELOPMENT OBJECTIVES- PRELIMINARY DESIGN FOR TRAIL WITHIN CHEROKEE REGIONAL PARK

### ECOLOGICAL OBJECTIVES

- REDUCE IMPACT ON NATIVE VEGETATION ALONG BLUFFS, **ERODING TRAILS WITHIN NATIVE PLANTING**
- STABILIZE ERODING SLOPES AND GULLY'S
- ENCOURAGE INTERACTION WITH NATURAL ENVIRONMENT IN SENSITIVE WAY
- DEVELOP MANAGEMENT EFFORTS TO PROTECT OR ENHANCE HEALTH OF THE BLUFF LAND ECOSYSTEM AND NATIVE BIOLOGICAL DIVERSITY
- IMPROVE ENVIRONMENTALLY SENSITIVE RECREATION OPPORTUNITIES
- REMOVE UNNEEDED FENCING WITHIN PARK
- **STORM WATER MANAGEMENT**
- **NO LIGHT POLLUTION**

### CULTURAL OBJECTIVES

- CREATE VIEWING/LOOK OUT AREAS, RESTORE **SELECTIVE** HISTORIC VIEWS **AS APPROPRIATE**
- **INTERPOLATE** HISTORICAL SIGNIFICANCE OF CHEROKEE PARK
- ENCOURAGE APPRECIATION OF CHEROKEE PARK'S UNIQUE BLUFF CHARACTERISTICS
- INCORPORATE INTERPRETIVE SIGNAGE / **EDUCATIONAL ACTIVITIES**
- DEVELOP ENTRANCE SIGNAGE/GATEWAYS
- PROVIDE CONNECTIONS TO ADJACENT REGIONAL PARKS (HARRIET ISLAND AND LILYDALE REGIONAL PARK)
- **NATIVE POPULATION HISTORY (MARKER IN GROUND AT 292 OR 302 CHEROKEE BLVD.)**
- **PARKING LOTS WERE OLD SCENIC PULL-OFF HISTORICALLY**
- **PUBLIC ART INSTALLATIONS AT PROSPECT PARK AND ANNAPOLIS**

### RECREATIONAL OBJECTIVES

- PROVIDE CONNECTIONS TO ADJACENT RESIDENTIAL AND COMMERCIAL AREAS
- REDUCE CONFLICTS WITH VEHICULAR TRAFFIC
- PROVIDE A CONNECTION BETWEEN RECREATIONAL AMENITIES WITHIN CHEROKEE PARK
- SHARED USE PATH FOR PEDESTRIANS AND CYCLISTS (12' WIDE) WHERE POSSIBLE
- IMPROVE VISIBILITY (**CLARIFY FOR SELECT HISTORIC VIEWS, NOT ENTIRE BLUFF**)
- PROVIDE ADEQUATE LIGHTING
- INCORPORATE TRAIL HEAD
- IMPROVE VERTICAL AND HORIZONTAL CONNECTION FROM TOP OF BLUFF TO THE BOTTOM TO ALLOW ECOLOGICALLY SOUND ACCESS
- ADDRESS PARKING OPTIONS
- **CONSISTENCY IN LIGHTING AND SIGNAGE**
- **POSSIBLE HORIZONTAL LOOP TRAIL ON BLUFF**
- **BALANCE USE WITH ECOLOGY**
- **RE-EVALUATE PARK AMENITIES (PICNIC TABLES, GRILLS, ETC.)**

### FUNDING:

METROPOLITAN COUNCIL GRANTS

\$20,000.00

DESIGN AND ENGINEERING FOR TRAIL WITHIN CHEROKEE REGIONAL PARK

**\$20,000.00**

**TOTAL FUNDING RECEIVED**

## GOALS / OBJECTIVES

CHEROKEE REGIONAL PARK

CITY OF SAINT PAUL PARKS AND RECREATION DESIGN SECTION

SEPTEMBER 13 2007