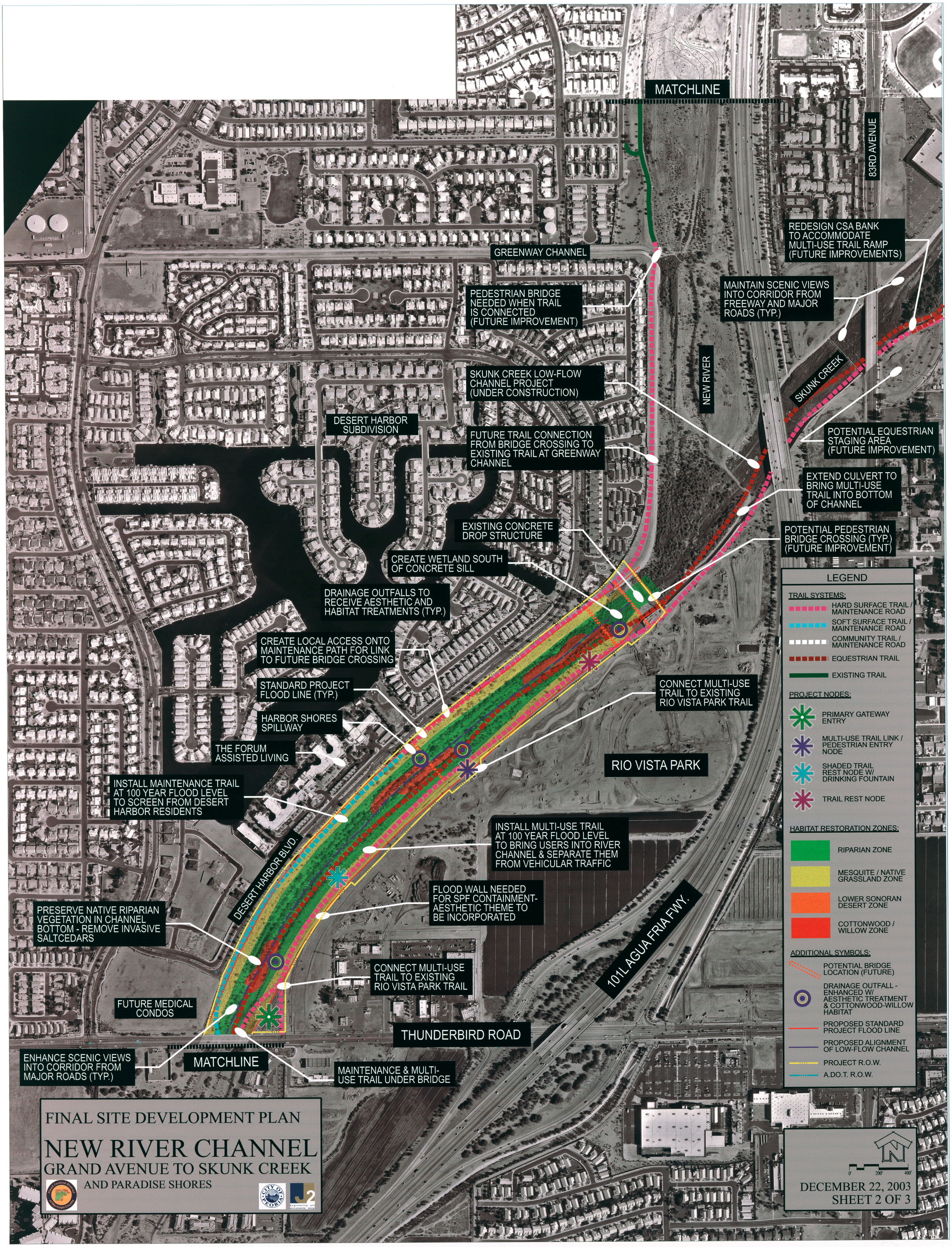
MATCHLINE
83RD AVENUE
REDESIGN CSA BANK TO ACCOMMODATE MULTI-USE TRAIL RAMP (FUTURE IMPROVEMENTS)
GREENWAY CHANNEL
MAINTAIN SCENIC VIEWS INTO CORRIDOR FROM FREEWAY AND MAJOR ROADS (TYP.)
PEDESTRIAN BRIDGE NEEDED WHEN TRAIL IS CONNECTED (FUTURE IMPROVEMENT)
NEW RIVER
SKUNK CREEK
SKUNK CREEK LOW-FLOW CHANNEL PROJECT (UNDER CONSTRUCTION)
DESERT HARBOR SUBDIVISION
POTENTIAL EQUESTRIAN STAGING AREA (FUTURE IMPROVEMENT)
FUTURE TRAIL CONNECTION FROM BRIDGE CROSSING TO EXISTING TRAIL AT GREENWAY CHANNEL
EXTEND CULVERT TO BRING MULTI-USE TRAIL INTO BOTTOM OF CHANNEL
EXISTING CONCRETE DROP STRUCTURE
POTENTIAL PEDESTRIAN BRIDGE CROSSING (TYP.) (FUTURE IMPROVEMENT)
CREATE WETLAND SOUTH OF CONCRETE SILL
DRAINAGE OUTFALLS TO RECEIVE AESTHETIC AND HABITAT TREATMENTS (TYP.)
CREATE LOCAL ACCESS ONTO MAINTENANCE PATH FOR LINK TO FUTURE BRIDGE CROSSING
STANDARD PROJECT FLOOD LINE (TYP.)
CONNECT MULTI-USE TRAIL TO EXISTING RIO VISTA PARK TRAIL
HARBOR SHORES SPILLWAY
THE FORUM ASSISTED LIVING
RIO VISTA PARK
INSTALL MAINTENANCE TRAIL AT 100 YEAR FLOOD LEVEL TO SCREEN FROM DESERT HARBOR RESIDENTS
INSTALL MULTI-USE TRAIL AT 100 YEAR FLOOD LEVEL TO BRING USERS INTO RIVER CHANNEL & SEPARATE THEM FROM VEHICULAR TRAFFIC
DESERT HARBOR BLVD.
FLOOD WALL NEEDED FOR SPF CONTAINMENT-AESTHETIC THEME TO BE INCORPORATED
PRESERVE NATIVE RIPARIAN VEGETATION IN CHANNEL BOTTOM - REMOVE INVASIVE SALTCEDARS
101L AGUA FRIA FWY.
CONNECT MULTI-USE TRAIL TO EXISTING RIO VISTA PARK TRAIL
FUTURE MEDICAL CONDOS
THUNDERBIRD ROAD
ENHANCE SCENIC VIEWS INTO CORRIDOR FROM MAJOR ROADS (TYP.)
MATCHLINE
MAINTENANCE & MULTI-USE TRAIL UNDER BRIDGE
LEGEND
TRAIL SYSTEMS:
HARD SURFACE TRAIL / MAINTENANCE ROAD
SOFT SURFACE TRAIL / MAINTENANCE ROAD
COMMUNITY TRAIL / MAINTENANCE ROAD
EQUESTRIAN TRAIL
EXISTING TRAIL
PROJECT NODES:
PRIMARY GATEWAY ENTRY
MULTI-USE TRAIL LINK / PEDESTRIAN ENTRY NODE
SHADED TRAIL REST NODE W/ DRINKING FOUNTAIN
TRAIL REST NODE
HABITAT RESTORATION ZONES:
RIPARIAN ZONE
MESQUITE / NATIVE GRASSLAND ZONE
LOWER SONORAN DESERT ZONE
COTTONWOOD / WILLOW ZONE
ADDITIONAL SYMBOLS:
POTENTIAL BRIDGE LOCATION (FUTURE)
DRAINAGE OUTFALL - ENHANCED W/ AESTHETIC TREATMENT & COTTONWOOD-WILLOW HABITAT
PROPOSED STANDARD PROJECT FLOOD LINE
PROPOSED ALIGNMENT OF LOW-FLOW CHANNEL
PROJECT R.O.W.
A.DO.T. R.O.W.
FINAL SITE DEVELOPMENT PLAN
NEW RIVER CHANNEL
GRAND AVENUE TO SKUNK CREEK
AND PARADISE SHORES
0' 200' 400'
DECEMBER 22, 2003
SHEET 2 OF 3