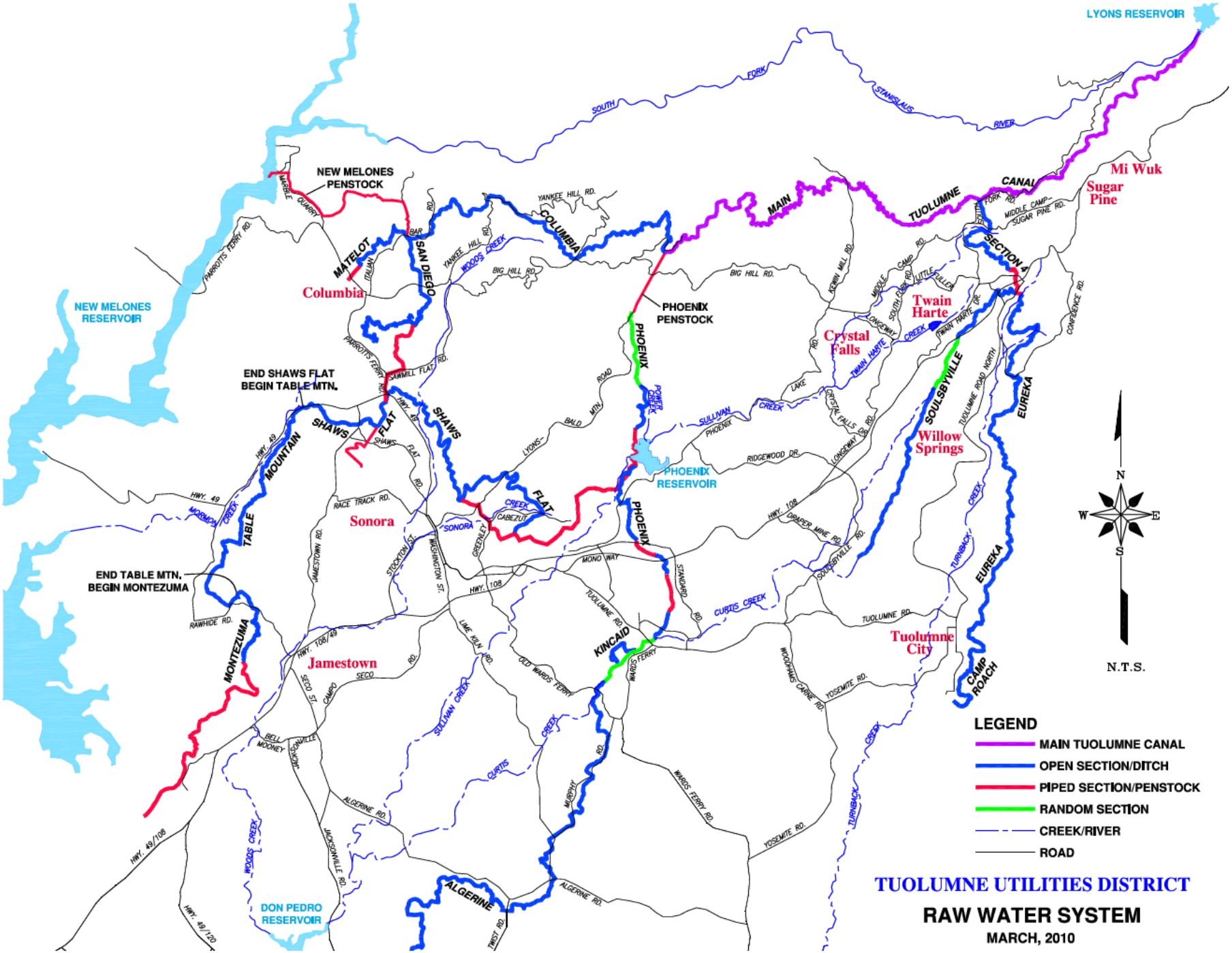
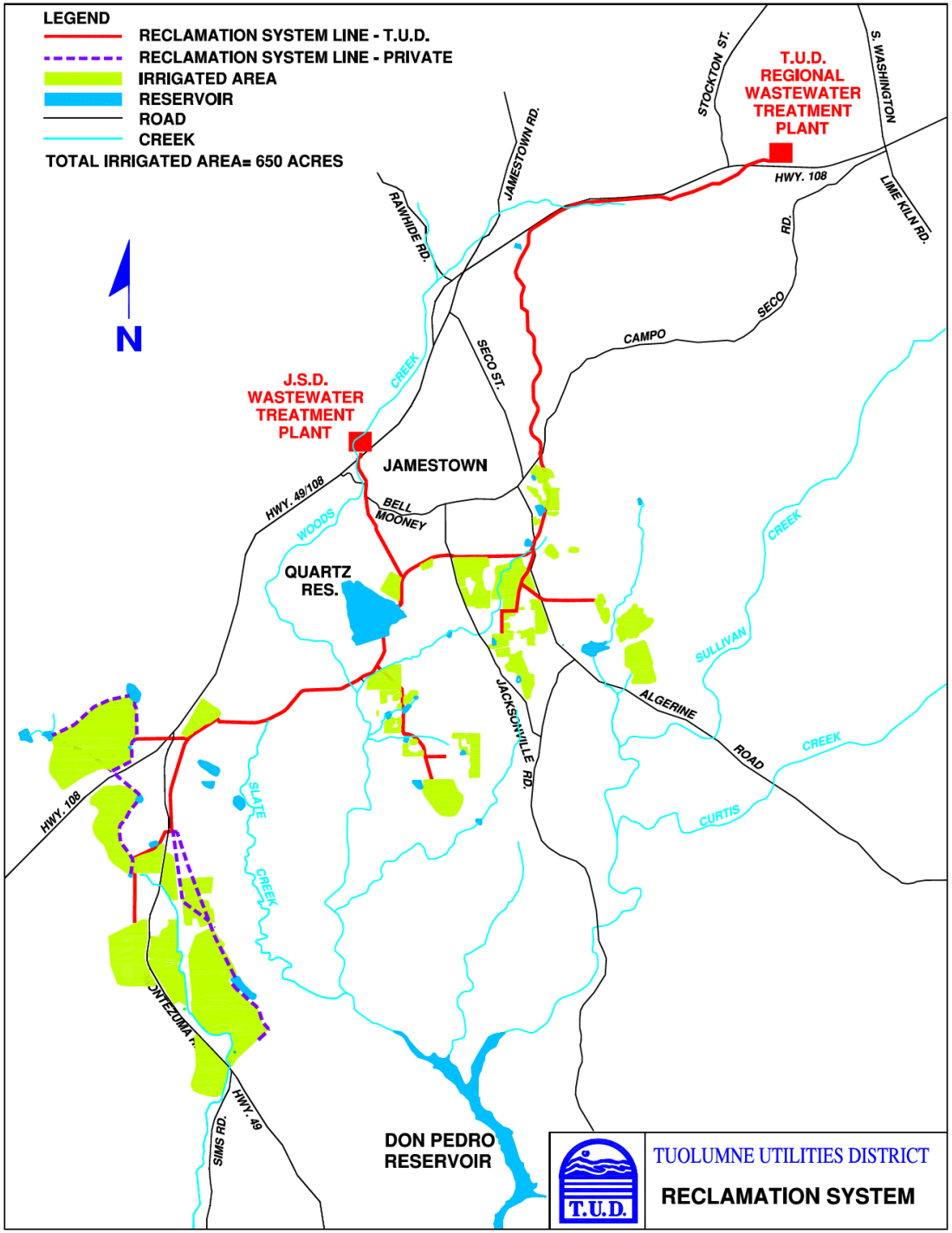
TUD Agricultural Water Use

Presented by: Erik Johnson,
District Engineer
November 15, 2017


LYONS RESERVOIR
NEW MELONES RESERVOIR
NEW MELONES PENSTOCK
MARBLE QUARRY
PARROTTS FERRY RD.
SOUTH FORK STANISLAUS RIVER
MATELOT
SAN DIEGO
ITALIAN BAR RD.
YANKEE HILL RD.
WOODS CREEK
BIG HILL RD.
COLUMBIA
Columbia
PHOENIX PENSTOCK
MAIN TUOLUMNE CANAL
NORTH FORK RD.
MIDDLE CAMP-SUGAR PINE RD.
Mi Wuk
Sugar Pine
SECTION 4
NORTH MILL RD.
MIDDLE CAMP RD.
SOUTH FORK RD.
LITTLE GULLEY
LONGEWAY
Twain Harte
TWAIN HARTE CREEK
TWAIN HARTE DR.
CONFIDENCE RD.
Crystal Falls
CRYSTAL FALLS RD.
LAKE
SULLIVAN CREEK
PHOENIX
POWER CREEK
PHOENIX RESERVOIR
RIDGEWOOD DR.
SOULSBYVILLE
TUOLUMNE ROAD NORTH
EUREKA
Willow Springs
END SHAWS FLAT BEGIN TABLE MTN.
SAWMILL FLAT RD.
SHAWS FLAT
SHAWS FLAT RD.
HWY. 49
TABLE MOUNTAIN
LYONS-BALD MTN. ROAD
RACE TRACK RD.
Sonora
SONORA
GREENLEY
CABEZUT CREEK
HWY. 108
DRAPER MINE RD.
SOULSBYVILLE RD.
TURNBACK CREEK
MORMON CREEK
END TABLE MTN. BEGIN MONTEZUMA
JAMESTOWN RD.
STOCKTON ST.
WASHINGTON ST.
MONO WAY
STANDARD RD.
CURTIS CREEK
RAWHIDE RD.
MONTEZUMA
Jamestown
SECO
SECO ST.
CAMPO
LIME KILN RD.
OLD WARDS FERRY
KINCAID
WOODS FERRY
TUOLUMNE RD.
Tuolumne City
WOODWARDS CARRIE RD.
YOSEMITE RD.
CAMP ROACH
BELL
MOONEY
SONWILLE
SULLIVAN CREEK
CURTIS CREEK
ALGERINE RD.
JACKSONVILLE RD.
MURPHY RD.
WARDS FERRY RD.
HWY. 49/108
HWY. 49/120
WOODS CREEK
DON PEDRO RESERVOIR
ALGERINE
TWIST RD.
N
W
E
S
N.T.S.
LEGEND
MAIN TUOLUMNE CANAL
OPEN SECTION/DITCH
PIPED SECTION/PENSTOCK
RANDOM SECTION
CREEK/RIVER
ROAD
TUOLUMNE UTILITIES DISTRICT
RAW WATER SYSTEM
MARCH, 2010


LEGEND
RECLAMATION SYSTEM LINE - T.U.D.
RECLAMATION SYSTEM LINE - PRIVATE
IRRIGATED AREA
RESERVOIR
ROAD
CREEK
TOTAL IRRIGATED AREA= 650 ACRES
N
T.U.D. REGIONAL WASTEWATER TREATMENT PLANT
J.S.D. WASTEWATER TREATMENT PLANT
JAMESTOWN
QUARTZ RES.
DON PEDRO RESERVOIR
STOCKTON ST.
S. WASHINGTON
JAMESTOWN RD.
RAWHIDE RD.
HWY. 108
LIME KILN RD.
SECO
CAMPO
SECO ST.
CREEK
HWY. 49/108
BELL
MOONEY
WOODS
SULLIVAN
ALGERINE
ROAD
JACKSONVILLE RD.
SLATE
CURTIS
MONTEZUMA
SIMS RD.
HWY. 49
TUOLUMNE UTILITIES DISTRICT
RECLAMATION SYSTEM
T.U.D.

McPHERSON CRANE & RIGGING

Quartz Reservoir