LEGEND
LPWD Water Mains
LTWD Water Mains
LPWD Boundaries 2017
Expanded Area
Boundary
Gap Area
Director District Boundary
0 1,000 2,000
1 " = 1,000 '
N
W
E
S
JUNE 2017
LONGS PEAK WATER DISTRICT
CONSULTING ENGINEERS
SEE SHEET 8
DISTRICT 1
DISTRICT 2
DISTRICT 3
R70W
R69W
R68W
T3N
T2N
LP - LT INTERCONNECT VAULT
4" - ELEV = 5196 FT
155 PSI IN / 100 PSI OUT
83RD
B.P.S
50K GAL TANK
HWL = 5348 BASE
ELEV = 5330
250K GAL TANK
HWL = 5353 FT
BASE ELEV = 5334 FT
150K GAL TANK
HWL = 5258 FT
BASE ELEV = 5218 FT
PRV #11 - 2"
ELEV 5240 FT
120 PSI IN / 80 PSI OUT
RABBIT MTN
PUMP STATION
55 PSI IN / 135 PSI OUT
PRV #1 - 4"
ELEV 5129 FT
95 PSI IN / 70 PSI OUT
PRIMARY FEED
PRV #2 - 4"
ELEV 5103 FT
110 PSI IN / 70 PSI OUT
SECONDARY FEED
PRV #3 - 4"
ELEV 5127 FT
96 PSI IN / 70 PSI OUT
TERTIARY FEED
PRV #4 - 4"
ELEV 5040 FT
100 PSI IN / 80 PSI OUT
TERTIARY FEED
PRV #5 - 4"
ELEV 5087 FT
125 PSI IN / 80 PSI OUT
PRIMARY FEED
PRV #6 - 6"
ELEV 5087 FT
120 PSI IN / 65 PSI OUT
SECONDARY FEED
PRV #7 - 2"
ELEV 5054 FT
80 PSI IN / 70 PSI OUT
PRV #8
EMERGENCY FEED
ONLY
ELEV 4979
110 IN / 80 OUT
LP - LT INTERCONNECT VAULT
4" - ELEV 4976 FT
95 PSI IN / 75 PSI OUT
LP - LH EMERGENCY
INTERCONNECT VAULT
WTP
OFFICE
PS
Highland Reservoir No 2
Ish Reservoir
Crystal Lake
Terry Lake
Knoth Reservoir
Divide Reservoir
Walker Reservoir
Clark Reservoir
Highland Lake
Mulligan Reservoir
Foster Reservoir
Sanborn Reservoir
Calkins Lake
Barbour Ponds
McCall Lake
Burch Lake
McIntosh Lake
Foothills Reservoir
83rd Street
87th Street
53rd Street
61st Street
75th Street
Woodland Road
Vermillion Road
U.S. Hwy 287
Burlington Northern Railroad
N 115th Street
BOULDER COUNTY
WELD COUNTY
County Rd 32
County Rd 28
County Rd 26
County Line Road
County Rd 3
County Rd 5
County Rd 7
I-25
Ute Hwy (Colo 66)
Airport Road
Little Thompson River
Culver Ditch
Culver Lateral
New Ish Ditch
Upper Highland Ditch
Saint Vrain Supply Canal
Stone Canyon
Supply Ditch
Highland Ditch
Rough and Ready Ditch
Terry Lateral
Ish Ditch
Big Hollow
Holmes Draw
Mead Lateral
Mead Lateral Ditch
Saint Vrain Creek
Swede Ditch
Boulder Feeder Canal
South Ledge Ditch
Mill Ditch
James Ditch
Clover Basin Ditch
Niwot Ditch
South Flat Ditch
Oligarchy Ditch
Spring Gulch
Union Reservoir Ditch
Last Chance Ditch
Rural Ditch