## Phase 3 Sewer Subdistrict Lockwood Subdivision Water Improvements Residential Street Restoration Summary

	Cost
Phase 3 Sewer Subdistrict (sewer)	\$959,191
Lockwood Subdivision Water Improvements (water)	\$166,178
LWSD Subtotal	\$1,125,369
Yellowstone County Contribution	\$2,521,506
Total	\$3,646,875

Phase 3 Sewer Subdistrict
Lockwood Subdivision Water Improvements
Yellowstone County Contribution for Residential Street Restoration

The LWSD Ph 3 Sewer Subdistrict and Lockwood Subdivision Water Improvements Project will pay to restore sewer and water trench areas with Type 2A and Type 2B street restoration as designated in the construction drawings. Outside of the utility trench areas, Yellowstone County will contribute funds to complete a full width 2" overlay for existing non-gravel residential streets. Costs are based on the apparent low bidder bid prices received on 7/22/2025.

2" Overlay - Schedules 1A and 2 (Lockwood Subdivision):							
	Total Bid Qty <sup>2</sup>	Sewer Trench	Water Trench	Total Bid Qty	Unit	Unit Price <sup>5</sup>	Total Price
		Areas <sup>3, 4</sup>	Areas <sup>3, 4</sup>	Less Swr & Wtr			
Type 2B Street Restoration	24,604	5,398	7,221	11,985	SY	\$21	\$251,683
Mob/Demob; TBI, and General Requirements (10%) <sup>6</sup>	1				LS	\$24,111	\$24,111
Total							\$275,794

2" Overlay - Schedule 1B (McIntosh Subdivision, Copper Valley Dr, and Saddle Ln):							
	Total Bid Qty	Sewer Qty		Total Bid Qty	Unit	Unit Price	Total Price
				Less Sewer			
Type 2A Street Restoration	70,033	20,072		49,961	SY	\$23	\$1,149,111
Mob/Demob; TBI, and General Requirements (7%) <sup>6</sup>	1				LS	\$83,196	\$83,196
Total							\$1,232,306

2" Overlay - Schedule 1C (Woodward Way Subdivision):							
	Total Bid Qty	Sewer Qty		Total Bid Qty	Unit	Unit Price	Total Price
				Less Sewer			
Type 2B Street Restoration	28,073	5,770		22,303	SY	\$20	\$446,053
Mob/Demob; TBI, and General Requirements (8%) <sup>6</sup>	1				LS	\$35,149	\$35,149
Total							\$481,202

2" Overlay - Schedule 1D (Noblewood Dr and Emerald Hills Westgate Subdivision):							
	Total Bid Qty	Sewer Qty		Total Bid Qty	Unit	Unit Price	Total Price
				Less Sewer			
Type 2A Street Restoration (Noblewood Dr)	9,531	3,018		6,513	SY	\$24	\$156,301
Type 2B Street Restoration (Emerald Hills Westgate Sub)	21,451	5,869		15,582	SY	\$21	\$327,213
Mob/Demob; TBI, and General Requirements (10%) <sup>6</sup>	1				LS	\$48,690	\$48,690
Total							\$532,204

Yellowstone County Residential Street Restoration Contribut	ion Total (all schedules)		\$2,521,506

Notes: 1. Sewer mains will be installed in all residential areas noted above. Water mains will only be replaced in Lockwood Subdivision.

- 2. The total bid quantity areas for residential streets was determined using AutoCAD and is based on the existing edge of asphalt as determined by LiDar survey work.
- 3. Trench areas are calculated in AutoCAD assuming 9-ft wide trenches along main lines and 7-ft wide trenches along service lines for both sewer and water and along fire hydrants.
- 4. In Lockwood Subdivision, overlapping sewer and water trench areas have been totaled and half of this area allocated to the sewer trench area and half to the water trench area.
- 5. Type 2A and Type 2B street restoration unit prices are based on the apparent low bidder bid prices received on 7/22/2025.
- 6. The percentage for mobilization/demobilization; taxes, bonds, and insurance; and General Requirements is calculated per schedule from the apparent low bidder bid prices received on 7/22/2025.

#### Phase 3 Sewer Subdistrict Street Restoration

The LWSD Ph 3 Sewer Subdistrict and Lockwood Subdivision Water Improvements Project will pay to restore sewer and water trench areas with Type 2A and Type 2B street restoration as designated in the construction drawings. Outside of the utility trench areas, Yellowstone County will contribute funds to complete a full width 2" overlay for existing non-gravel residential streets. Costs are based on the apparent low bidder bid prices received on 7/22/2025.

2" Overlay - Schedules 1A and 2 (Lockwood Subdivision):				
	Sewer Trench	Unit	Unit Price <sup>5</sup>	Total Price
	Areas <sup>3, 4</sup>			
Type 2B Street Restoration	5,398	SY	\$21	\$113,351
Mob/Demob; TBI, and General Requirements (10%) <sup>6</sup>		LS	\$10,859	\$10,859
Total				\$124,210

2" Overlay - Schedule 1B (McIntosh Subdivision, Copper Valley Dr, and Saddle Ln):						
	Sewer Qty	Unit	Unit Price	Total Price		
Type 2A Street Restoration	20,072	SY	\$23	\$461,648		
Mob/Demob; TBI, and General Requirements (7%) <sup>6</sup>		LS	\$33,423	\$33,423		
Total				\$495,072		

2" Overlay - Schedule 1C (Woodward Way Subdivision):				
	Sewer Qty	Unit	Unit Price	Total Price
Type 2B Street Restoration	5,770	SY	\$20	\$115,407
Mob/Demob; TBI, and General Requirements (8%) <sup>6</sup>		LS	\$9,094	\$9,094
Total				\$124,501

2" Overlay - Schedule 1D (Noblewood Dr and Emerald Hills Westgate Subdivision):							
	Sewer Qty Unit Unit Price Total Price						
Type 2A Street Restoration (Noblewood Dr)	3,018	SY	\$24	\$72,443			
Type 2B Street Restoration (Emerald Hills Westgate Sub)	5,869	SY	\$21	\$123,258			
Mob/Demob; TBI, and General Requirements (10%) <sup>6</sup>		LS	\$19,707	\$19,707			
Total				\$215,408			

Yellowstone County Residential Street Restoration Contribution Total (all schedules)	\$959,191

#### Notes:

- 1. Trench areas are calculated in AutoCAD assuming 9-ft wide trenches along main lines and 7-ft wide trenches along service lines for both sewer and water and along fire hydrants.
- 2. In Lockwood Subdivision, overlapping sewer and water trench areas have been totaled and half of this area allocated to the sewer trench area and half to the water trench area.
- 3. Type 2B street restoration unit prices are based on the apparent low bidder bid prices received on 7/22/2025.
- 4. The percentage for mobilization/demobilization; taxes, bonds, and insurance; and General Requirements is calculated per schedule from the apparent low bidder bid prices received on 7/22/2025.

# **Lockwood Subdivision Water Improvements Street Restoration**

The quantity for Type 2B street restoration for the water main trench restoration in Lockwood Subdivision is included in Schedule 1A (wastewater). Therefore, the following cost is subtracted from the total sewer construction cost in the Ph 3 Sewer Subdistrict Uniform Budget and the same cost is added to the total water construction cost in the Lockwood Subdivision Water Improvements Uniform Budget.

2" Overlay - Schedule 2 (water):							
	Water Trench	Unit	Unit Price <sup>3</sup>	Total Price			
	Areas <sup>1, 2</sup>						
Type 2B Street Restoration	7,221	SY	\$21	\$151,650			
Mob/Demob; TBI, and General Requirements (10%) <sup>4</sup>		LS	\$14,528	\$14,528			
Total				\$166,178			

#### Notes:

- 1. Trench areas are calculated in AutoCAD assuming 9-ft wide trenches along main lines and 7-ft wide trenches along service lines for both sewer and water and along fire hydrants.
- 2. In Lockwood Subdivision, overlapping sewer and water trench areas have been totaled and half of this area allocated to the sewer trench area and half to the water trench area.
- 3. Type 2B street restoration unit prices are based on the apparent low bidder bid prices received on 7/22/2025.
- 4. The percentage for mobilization/demobilization; taxes, bonds, and insurance; and General Requirements is calculated per schedule from the apparent low bidder bid prices received on 7/22/2025.