



# SPMUD Condition Assessment

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JULY 7, 2022

# Condition Assessment - Systems

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- CCTV Inspection

  - Software

    - ITpipes



- Standardized Coding

  - NASSCO PACP



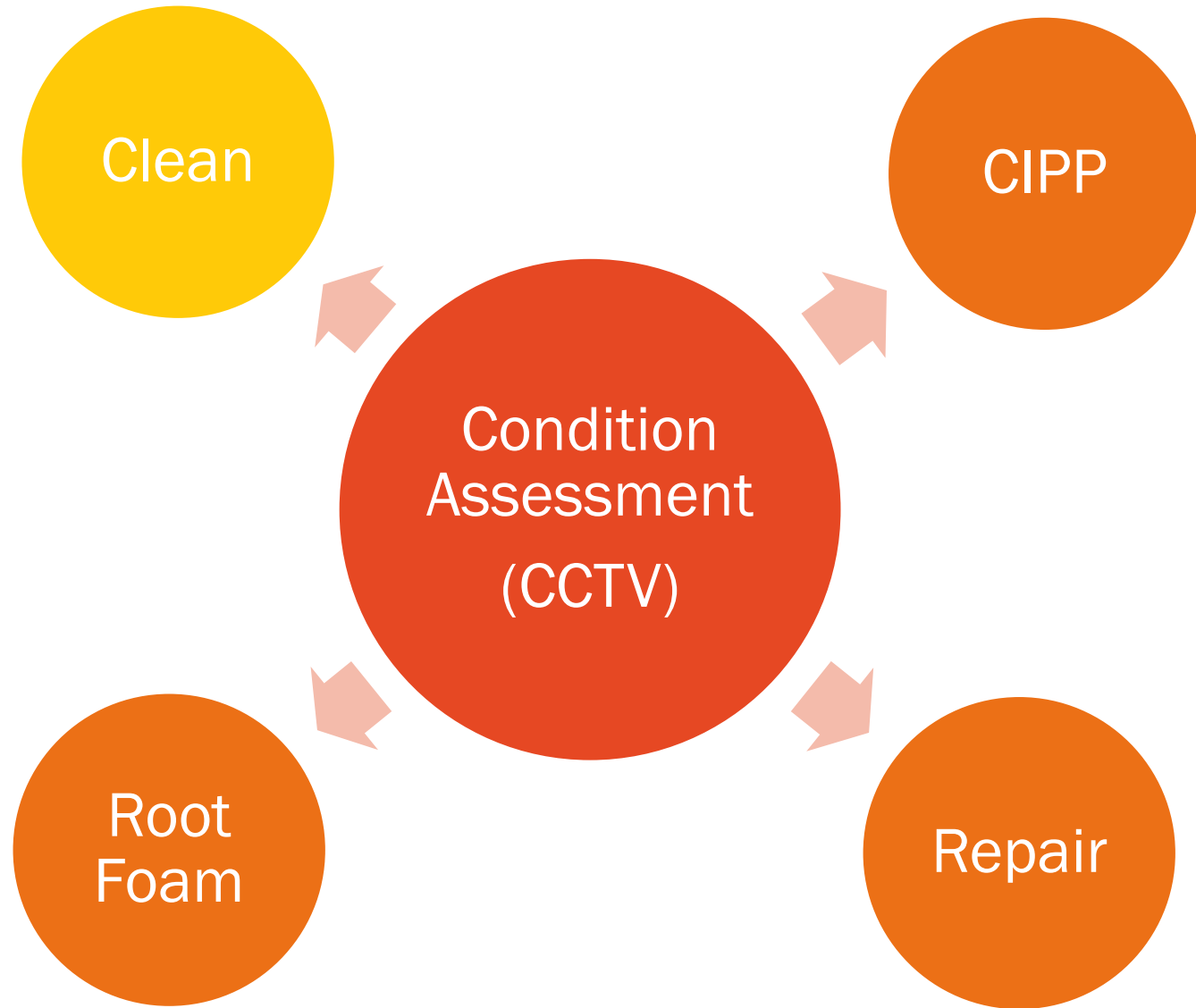
# Condition Assessment - Uses

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- Inspection-Driven Cleaning
  - Effective cleaning
  - Save water
  - Frees up crew for other work tasks

Stretch	Grade=0	Up MH	Up MH Street	Dn MH	Last Clean	Years Since Last Clean	Hot Spot?	Diameter	Distance	Cont.	Date	Code	Description	Value 1	Value 2	%	Grade			
88	4	(PSR)			60	8.4	#N/A	(in)	(ft)											
1	0	I06-124	SOUTH WHITNEY BLVD	I06-046	12/23/2013	8.4	#N/A	6	0		5/24/2022 10:19	AMH	Access Point Manhole							
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	0		5/24/2022 10:19	MWL	MISCELLANEOUS WATER LEVEL						0	
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	1.6		5/24/2022 10:19	RFJ	Roots Fine Joint							1
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	2.9	S01	5/24/2022 10:19	RFB	ROOTS FINE BARREL							2
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	9	F01	5/24/2022 10:19	RFB	ROOTS FINE BARREL							2
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	12.3		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	25.6		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	78.9		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	80.9	S02	5/24/2022 10:19	DAGS	Deposits Attached Grease						5	2
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	91.5		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	155.1		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	177.8		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	221.6		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	244.6		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	298		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	6						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	300.8		5/24/2022 10:19	TFA	TAP FACTORY ACTIVITY	4						
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	347.2	F02	5/24/2022 10:19	DAGS	Deposits Attached Grease						5	2
0	0	I06-124	SOUTH WHITNEY BLVD	I06-046				6	349.7		5/24/2022 10:19	AMH	Access Point Manhole							
1	0	I10-163	STREET	I10-162				4/25/2022	0.1	#N/A	24	0		5/24/2022 9:02	AMH	Access Point Manhole				
0	0	I10-163	STREET	I10-162							24	0		5/24/2022 9:02	MWL	MISCELLANEOUS WATER LEVEL				
0	0	I10-163	STREET	I10-162	24	9.3	S01				5/24/2022 9:02	DAGS	Deposits Attached Grease						0	2
0	0	I10-163	STREET	I10-162	24	91.1					5/24/2022 9:02	MWL	MISCELLANEOUS WATER LEVEL						20	
0	0	I10-163	STREET	I10-162	24	110.5					5/24/2022 9:02	MWL	MISCELLANEOUS WATER LEVEL						10	
0	0	I10-163	STREET	I10-162	24	176.3	F01				5/24/2022 9:02	DAGS	Deposits Attached Grease						0	2
0	0	I10-163	STREET	I10-162	24	180.6					5/24/2022 9:02	AMH	Access Point Manhole							
1	0	J05-007	CRIMSON RIDGE DR	K05-089	5/29/2012	9.9	#N/A				6	0		5/2/2022 8:27	AMH	Access Point Manhole				
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	0		5/2/2022 8:27	MWL	MISCELLANEOUS WATER LEVEL						5	
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	1	S01	5/2/2022 8:27	DAGS	Deposits Attached Grease						5	2
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	54		5/2/2022 8:27	TFA	TAP FACTORY ACTIVITY	4						
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	56		5/2/2022 8:27	TFA	TAP FACTORY ACTIVITY	4						
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	113.4		5/2/2022 8:27	TFA	TAP FACTORY ACTIVITY	4						
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	120.5		5/2/2022 8:27	TFA	TAP FACTORY ACTIVITY	4						
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	162.8		5/2/2022 8:27	TFA	TAP FACTORY ACTIVITY	4						
0	0	J05-007	CRIMSON RIDGE DR	K05-089				6	169.8		5/2/2022 8:27	TFA	TAP FACTORY ACTIVITY	4						

# Asset Management



# Condition Assessment - Demo

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- Accessible by all at the District
- Observations are searchable
  
- Demo