

PCRWRD – Conveyance Division
Attention: Civil Engineering Manager
3390 N. Richey Boulevard
Tucson, AZ 85716
Phone: (520) 326-4333 or
Facsimile: (520) 325-2832

C. Within twenty-four (24) hours of receiving notification and prior to any repair or replacement efforts, PCRWRD or its agent shall perform Closed Circuit Television Inspection of the HCS for the owner or his agent. Only PCRWRD or its agent shall be authorized to conduct CCTVI condition assessment, which will be used to determine pipe condition, as a basis for claim consideration.

PCRWRD CCTVI technicians are trained and certified in the National Association of Sewer Service Companies (NASSCO) condition assessment and defect rating system. This is the rating system that will be utilized to determine the condition of the HCS in the public right-of-way.

The NASSCO problem ratings are Grade 1 (best – pipe with no problems) to Grade 5 (poor – pipe needing repair).

NASSCO HCS ratings shall be recorded in the Department’s Computer Maintenance Management System.

D. Tracking/Reporting - Factors for determining the priority for repair and/or replacement shall include:

1. Request date and time;
2. Defect location – paved street, roadway, etc;
3. Public health and safety and environmental impact;
4. Grade 5 NASSCO ratings shall be priority number one; and,
5. Grade 4 through Grade 1 shall be considered, based upon Department funding availability.

E. Upon Department Approval

1. An appropriate “Y” cleanout shall be installed at the outer most edge of the public right-of-way, to ensure access for future maintenance.
2. A backflow valve may be installed at the same time, based upon consideration of historical data on the public sanitary sewage

conveyance system, which provides service for the property. If a backflow valve is installed, its future maintenance shall be the responsibility of the owner.

3. All HCS repair and/or replacement work shall be coordinated and completed by an agent of PCRWRD.

F. Private Property Improvements - shall not be funded through this program.

G. Any Variances - from this procedure shall require the signature of the PCRWRD Director or designee.

H. Repairs/Replacements - In no event shall repairs or replacements initiated prior to Department approval will be eligible for reimbursement under this program.