

Infrastructure

Water
Wastewater
Stormwater
Solid Waste
Energy
Telecommunications
Implementation

The provision of adequate and efficient infrastructure including water, wastewater, stormwater, solid waste, energy, and telecommunication systems helps to ensure a high quality of life for residents and provide for the needs of businesses. In Sutter County, infrastructure services are supplied by a combination of County and other agencies. Infrastructure service providers for the unincorporated County include:

- **Water** – Potable water service is provided by various entities in the unincorporated County primarily through groundwater. The Sutter Community Service District provides potable water service in the Community of Sutter. In the Community of Robbins, the Sutter County Public Works Department operates Water Works District #1 which provides potable water service. The East Nicolaus Mutual Water Company provides potable water service to a small portion of the Community of East Nicolaus. In the remainder of the unincorporated County, the majority of potable water supplies are from privately-owned wells.
- **Wastewater** – The Sutter County Public Works Department provides wastewater service to the communities of Robbins and Rio Ramaza, including sanitary sewer collection systems and wastewater treatment facilities. The remainder of the unincorporated County is served by privately owned septic systems (on-site wastewater treatment facilities systems [OWTS]) on individual parcels.
- **Stormwater** - Stormwater drainage throughout much of unincorporated Sutter County is collected in roadside ditches and agricultural drains, and ultimately flows to, or sometimes is pumped into, the Feather River, Sacramento River, or the Sutter Bypass. Drainage facilities are owned and operated by a variety of agencies that include the County, reclamation districts, cities, and the State of California.

- **Solid Waste** - Yuba-Sutter Regional Waste Management Authority works in conjunction with Recology Yuba-Sutter to provide for the collection, recycling and disposal of municipal solid waste in Sutter County.
- **Energy** - Pacific Gas & Electric provides electricity to Sutter County, and natural gas to Nicolaus, and the cities of Yuba City and Live Oak.
- **Telecommunications** - Telephone, cable television, and other telecommunications services are provided by a variety of private companies.

It is Sutter County's vision to ensure that quality infrastructure is provided equitably to all residents and businesses and to enhance water and wastewater services. Goals, policies, and implementation programs in this element support this vision by ensuring the adequate provision of infrastructure for residents and businesses. This element also requires new development to demonstrate the availability of water, wastewater, and storm drain services prior to approval, and to fully fund infrastructure to serve additional growth.

In addition to providing adequate infrastructure, it is the County's vision to conserve renewable resources and reduce the impact on the environment. This element supports resource conservation and sustainability by requiring new buildings to be energy efficient, providing incentives for the retrofitting of existing buildings to include energy reduction components, requiring the reduction of the solid waste stream to the landfills, and increasing recycling efforts.

GOALS & POLICIES:

WATER

Goal I 1 Ensure the availability of an adequate, reliable, and safe potable water supply for current and future County residents, businesses, and other water users.

Policies

- I 1.1 Availability.** Require new development to study, coordinate and plan the provision of potable water services to support the new development and demonstrate the availability of a long-term, safe, and reliable potable water supply. (I 1-A/I 1-B)
- I 1.2 Infrastructure Planning.** Require the establishment of potable water master plans for areas served, or to be served, by County-owned or County-operated water systems or private water companies. Ensure that the required infrastructure is successfully planned and designed. (I 1-C through I 1-E)
- I 1.3 Capital Funding.** Require new development to construct or fully fund its needed potable water infrastructure. (I 1-F/I 1-G)
- I 1.4 Efficient Infrastructure.** Require potable water infrastructure that is to be owned or operated by the County to be designed and constructed to minimize the long-term life cycle costs of the infrastructure. Require the plans and design of potable water infrastructure to be owned or operated by another public agency or private utility be approved by the servicing agency/utility. (I 1-D)
- I 1.5 Dedications.** Require fee title dedication of land (or easements if determined appropriate by the Public Works Director) to the County to ensure adequate space for, access to, operation of, maintenance of, and repair of the potable water infrastructure. (I 1-F)
- I 1.6 Operations and Maintenance Funding Plans.** Require new development to establish funding plans to cover the long-term operation, maintenance, and repair of the development's potable water infrastructure. (I 1-H)
- I 1.7 Provision of Services.** Minimize County operated potable water systems serving urbanized areas. Transfer County operated potable water systems in urban areas to incorporated cities, public community service districts, or private utility companies where and when feasible and beneficial to the customers. (I 1-C)
- I 1.8 New Development.** Require new development to provide water systems supporting the development based on the following guidelines for water supply:
 - a. Urban development, and suburban development on parcels less than one acre in size, shall utilize community water systems. Demonstrate adequate and safe long-term water supply can be provided without negatively

impacting adjacent land uses or water supplies prior to development of new or expanded community water systems.

- b. Rural development, and suburban development on parcels one acre or larger in size, shall utilize community water systems where feasible and cost effective as determined by the County. If utilizing a community water system is not feasible, individual wells may be used where the water demand/intensity of new development is appropriately limited and where adequate and safe long-term water supply can be provided without negatively impacting adjacent land uses or water supplies.
 - c. Agricultural areas may utilize individual water wells. (I 1-F/I 1-I/I 1-J)
- I 1.9 Connection to Community Water System.** Connect existing developed areas to community water systems where practical. (I 1-K)
- I 1.10 Individual Water Wells.** New individual wells shall meet County well construction and water quality standards. (I 1-L/I 1-M)
- I 1.11 Improve Water Availability.** Support the creation of new water projects in appropriate locations that improve water availability for urban, rural, and agricultural water uses in Sutter County, including recycled water projects.
- I 1.12 Water Conservation.** Support water conservation programs that increase water use efficiency, and provide incentives for adoption of water-efficiency measures. (I 1-N)
- I 1.13 Water-Efficient Landscaping.** Require the use of water-efficient landscaping in new development. (I 1-N)

WASTEWATER

Goal I 2 Ensure efficient and safe collection, treatment, and disposal of wastewater, biosolids, and septage.

Policies

- I 2.1 Availability.** Require new development to study, coordinate and plan the provision of wastewater services to support the new development and demonstrate the availability of long-term, safe, and reliable wastewater collection, treatment, and disposal. (I 2-A)
- I 2.2 Infrastructure Planning.** Establish wastewater collection and treatment master plans for areas served, or to be served, by County-owned or County-operated wastewater systems. Ensure that the required infrastructure is successfully planned and designed. (I 2-B through I 2-D)
- I 2.3 Capital Funding.** Require new development to construct or fully fund its needed wastewater infrastructure. (I 2-E, I 2-F)

- I 2.4 **Efficient Infrastructure.** Require wastewater infrastructure that is to be owned or operated by the County to be designed and constructed to minimize the long-term life cycle costs of the infrastructure. Require the plans and design of wastewater infrastructure to be owned and/or operated by another public agency or private utility be approved by the servicing agency/utility. (I 2-C)
- I 2.5 **Dedications.** Require fee title dedication of land (or easements if determined appropriate by the Public Works Director) to the County to ensure adequate space for, access to, operation of, maintenance of, and repair of the wastewater infrastructure. (I 2-E)
- I 2.6 **Operations and Maintenance Funding Plans.** Require new development to establish funding plans to cover the long-term operation, maintenance, and repair of the development's wastewater infrastructure. (I 2-G)
- I 2.7 **Provision of Services.** Minimize County operated wastewater systems serving urbanized areas. Transfer County operated wastewater systems in urban areas to incorporated cities or public community service districts where and when feasible and beneficial to the customers. (I 2-B)
- I 2.8 **New Development.** Require new development to provide wastewater systems supporting the development based on the following guidelines for wastewater collection and disposal:
 - a. Urban development shall utilize publicly-owned treatment works [POTW].
 - b. Rural development and suburban development shall utilize POTW when feasible and cost effective as determined by the County. If utilizing a POTW is not feasible, individual wastewater treatment and disposal systems may be used where soil conditions are acceptable; all County, state, and federal requirements can be met; the wastewater generation/intensity of new development is appropriately limited; and long-term disposal can be provided without negatively impacting adjacent land uses or groundwater supplies.
 - c. Agricultural areas may utilize individual wastewater treatment and disposal systems where soil conditions are acceptable and all County, state, and federal requirements can be met. (I 2-E/I 2-H/I 2-I)
- I 2.9 **Connection to Publicly-Owned System.** Connect existing developed areas to publicly-owned treatment works where practical. (I 2-J, I 2-K)
- I 2.10 **Groundwater Protection.** Continue to regulate the siting, design, construction and operation of wastewater disposal systems in accordance with County regulations to minimize contamination of groundwater supplies. (I 2-L)

STORMWATER

Goal I 3 Ensure stormwater runoff is collected and conveyed safely and efficiently.

Policies

- I 3.1 Availability.** Require new development to study, coordinate and plan the provision of stormwater services to support the new development and demonstrate the availability of long-term, safe, and reliable stormwater collection, and conveyance. (I 3-A)
- I 3.2 Infrastructure Planning.** Establish stormwater collection master plans for areas served, or to be served, by County-owned or County-operated stormwater systems. Ensure that the required infrastructure is successfully planned and designed. (I 3-B through I 3-D)
- I 3.3 Capital Funding.** Require new development to construct or fully fund its needed stormwater infrastructure. (I 3-E/I 3-F)
- I 3.4 Efficient Infrastructure.** Require stormwater infrastructure that is to be owned or operated by the County to be designed and constructed to minimize the long-term life cycle costs of the infrastructure. Require the plans and design of stormwater infrastructure to be owned and/or operated by another public agency or private utility be approved by the servicing agency/utility. (I 3-D)
- I 3.5 Dedications.** Require fee title dedication of land (or easements if determined appropriate by the Public Works Director) to the County to ensure adequate space for, access to, operation of, maintenance of, and repair of the stormwater infrastructure. (I 3-E)
- I 3.6 Operations and Maintenance Funding Plans.** Require new development to establish funding plans to cover the long-term operation, maintenance, and repair of the development's stormwater infrastructure. (I 3-G)
- I 3.7 Provision of Services.** Minimize County operated stormwater systems serving urbanized areas. Transfer County operated stormwater systems in urban areas to incorporated cities, water agencies, County drainage districts, or public community service districts where and when feasible and beneficial to the customers. (I 3-B)
- I 3.8 New Development.** Require new development to provide stormwater systems supporting the development based on the following guidelines for stormwater collection and conveyance:
- a. Urban development shall utilize underground storm drain systems sized to collect and convey peak flows from the 10-year storm; and may utilize overland flow systems and open channels sized to convey peak flows from the 100-year storm. Detention facilities shall be consolidated at publicly-owned points in the system.
 - b. Rural development and suburban development shall utilize underground storm drain systems where feasible and cost effective as determined by the County, sized to collect and convey peak flows from the 10-year storm; and may utilize overland flow systems and open channels sized to convey peak

flows from the 100-year storm. If utilizing an underground system is not feasible, detention facilities and open channels for stormwater collection and conveyance may be utilized, provided these systems prevent property damage from a 100-year storm event.

c. Agricultural areas may utilize detention facilities and open channels for stormwater collection and conveyance, provided these systems prevent property damage from a 100-year storm event. (I 3-E/I 3-H)

I 3.9 Connection to Publicly-Owned System. Connect existing developed areas to publicly-owned stormwater drain or open channel systems where practical. (I 3-I)

I 3.10 Mitigation of Stormwater Flows. Require new development to adequately mitigate increases in storm water flow rates and volume. (I 3-J)

I 3.11 Stormwater Quality. Ensure that new development protects water quality in runoff, streams, and rivers. (I 3-J)

I 3.12 Joint Use of Open Channels and Detention Basins. Parks or sports fields may be located within stormwater detention basins where practical. Bicycle paths and walkways may be located within stormwater conveyance channels, or on service roads for channels, where practical. Open channels and stormwater detention basins shall normally not be used for habitat purposes. (I 3-K)

SOLID WASTE

Goal I 4 Ensure safe and efficient disposal of solid waste generated in Sutter County, while reducing the County's waste stream.

Policies

I 4.1 Reduced Waste Stream. Implement, as appropriate, the reduction measures in the Climate Action Plan targeted to reduce the County's waste stream. Such measures may include reducing solid waste, diverting construction waste, and educating the public on solid waste reduction and recycling.

I 4.2 Alternative Energy. Implement, as appropriate, the reduction measures in the Climate Action Plan targeted on increasing the efficiency of gas to energy systems at the Recology Ostrom Landfill.

I 4.3 Regional Waste Management Plan. Work with the Regional Waste Management Authority to prepare and maintain a Regional Waste Management Plan for Sutter County.

I 4.4 Recycling and Disposal Programs. Encourage Recology Yuba-Sutter and the Yuba-Sutter Regional Waste Management Authority in providing solid waste recycling and disposal programs to Sutter County residents.

I 4.5 Minimize Illegal Dumping. Enforce County Ordinance Code requirements and all other applicable regulations to minimize illegal dumping of solid waste.

ENERGY

Goal I 5 Balance the provision of energy to meet the needs of the County with support for energy conservation, efficiency, and renewable resources.

Policies

- I 5.1 Energy Efficient Buildings.** Implement, as appropriate, the reduction measures in the Climate Action Plan targeted to create energy efficient buildings. Such measures may include: facilitating energy efficient design and incorporating renewable energy components into new residential, commercial, and industrial developments; incorporating energy reduction measures for residential, commercial, and industrial buildings undergoing major renovations; initiating an incentive program for retrofit of residential buildings with renewable energy components; identifying and removing regulatory and procedural barriers to implementing energy efficient practices; providing public education and training of staff in energy efficiency; providing energy efficiency and solar energy financing; coordinating with other jurisdictions and groups to maximize energy efficiency and renewable resource development and usage; preparing an alternative energy development plan; and documenting energy compliance.
- I 5.2 Energy Conservation.** Implement energy conserving land use practices that include compact development, provision of bikeways and pedestrian paths, and the incorporation of transit routes and facilities.
- I 5.3 Adequate Energy Supplies.** Work with local utility providers to ensure adequate and affordable supplies of energy are available for existing and future development.
- I 5.4 New Utility Lines.** Construct new utility lines along existing utility corridors, when feasible.
- I 5.5 Proximity to Transmission Lines.** Prohibit 115 kV or greater transmission lines from being located within 100 feet of any residential use.

TELECOMMUNICATIONS

Goal I 6 Provide state-of-the-art telecommunication services for households, businesses, institutions, and public agencies throughout the county.

Policies

- I 6.1 Adequate Facilities and Services.** Work with telecommunication companies to provide services to areas that are not currently served or are underserved, and to provide for the long-range planning of telecommunication facilities for newly developing areas.

- I 6.2 **New Developments.** Require the installation of state-of-the-art telecommunication technologies in new large-scale developments, and in public buildings for public use.

- I 6.3 **Location.** Ensure that the location and design of telecommunication facilities is functionally and aesthetically compatible with adjacent uses.

IMPLEMENTATION:

Specific Implementation Programs:

The following Implementation Programs apply specifically to policies in the Infrastructure Element.

Water

IP I 1-A: Review new development applications in unincorporated areas to ensure that adequate water service will be available through the County, or other service providers, to serve the new development. Require evidence of service availability.

Implements Policy: I 1.1

Responsibility: Community Services Department

Priority/Timeframe: High (Ongoing)

IP I 1-B: Condition new development to perform a water supply assessment in accordance with the requirements of state law.

Implements Policy: I 1.1

Responsibility: Public Works Department, Community Services Department

Priority/Timeframe: Medium (Ongoing)

IP I 1-C: Develop potable water service guidelines and possible agreements with the cities of Live Oak and Yuba City for the provision of potable water within the cities' spheres of influence.

Implements Policies: I 1.2, I 1.7

Responsibility: Public Works Department, Community Services Department

Priority/Timeframe: Medium (2015)

IP I 1-D: Apply, and update as necessary, County improvement standards for potable water infrastructure planning, design, and construction.

Implements Policies: I 1.2, I 1.4

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

IP I 1-E: Develop a Countywide potable water master plan consistent with this General Plan. The design and construction of potable water systems are to be consistent with the approved master plan.

Implements Policy: 1 1.2

Responsibility: Public Works Department

Priority/Timeframe: Medium (2015)

IP I 1-F: Condition new development to construct infrastructure and dedicate land to support development as identified in the Countywide potable water master

plan or other development studies. Condition new development to construct necessary potable water infrastructure prior to the issuance of building permits for residential development or certificate of occupancy for non-residential development; or if appropriate, ensure the potable water infrastructure is adequately financed through development impact fees, by agreement, or other mechanisms.

Implements Policies: I 1.3, I 1.5, I 1.8,
Responsibility: Public Works Department
Priority/Timeframe: Medium (Ongoing)

IP I 1-G: Where the development's contribution to the potable water infrastructure exceeds its fair share, require the development to fully fund, or finance, the infrastructure and be reimbursed as the County receives impact fees/funding from other future development benefitting from the improvements.

Implements Policy: I 1.3
Responsibility: Public Works Department
Priority/Timeframe: Medium (Ongoing)

IP I 1-H: Condition new development to develop and implement a financing mechanism to fund the long-term operations and maintenance needs of potable water infrastructure. Funding plans shall ensure the collection of sufficient funds to cover current and anticipated future expenditures, capital replacements, and cost increases.

Implements Policy: I 1.6
Responsibility: Public Works Department
Priority/Timeframe: Medium (Ongoing)

IP I 1-I: Review new development to ensure that proposed water systems are adequate and appropriate for the type of development and are consistent with federal, state, and local codes and standards, and master plans.

Implements Policy: I 1.8
Responsibility: Community Services Department
Priority/Timeframe: High (Ongoing)

IP I 1-J: Require a groundwater study prior to development of new well systems serving urban/suburban and rural/suburban development to identify potential effects on aquifer volume and groundwater levels and the extent to which existing municipal and agricultural wells could be affected. The results of the study shall be used to develop the proper siting, design, and operation of new or expanded well systems, including a process for ongoing monitoring and contingency planning.

Implements Policy: I 1.8
Responsibility: Public Works Department, Community Services Department
Priority/Timeframe: Medium (Ongoing)

IP I 1-K: Require existing development currently utilizing private wells for potable water supply to connect to a community water system when the community system is within 200 feet of the development, the community system agrees to allow the connection, and the private well no longer complies with applicable regulations or requires significant repairs.

Implements Policy: I 1.9

Responsibility: Public Works Department, Community Services Department

Priority/Timeframe: Medium (Ongoing)

IP I 1-L: Support the California State Regional Water Quality Control Board's efforts to monitor known groundwater contamination areas and ensure that existing water sources are protected and contamination is as limited as is feasible.

Implements Policy: I 1.10

Responsibility: Community Services Department

Priority/Timeframe: High (Ongoing)

IP I 1-M: Apply the County's water well standards and applicable development standards to ensure safe and sanitary water supplies for development utilizing wells for potable water. Update the County's water well standards as needed.

Implements Policy: I 1.10

Responsibility: Community Services Department

Priority/Timeframe: High (Ongoing)

IP I 1-N: Develop water conservation standards for new development to increase water use efficiency.

Implements Policies: I 1.12, I 1.13

Responsibility: Community Services Department

Priority/Timeframe: Medium

Wastewater

I 2-A: Review new development applications in unincorporated areas to ensure that adequate wastewater service will be available through the County, or other service providers, to serve the new development. Require evidence of service availability.

Implements Policy: I 2.1

Responsibility: Community Services Department

Priority/Timeframe: Medium (Ongoing)

I 2-B: Develop wastewater service guidelines and possible agreements with the cities of Live Oak and Yuba City for the provision of wastewater service within the cities' spheres of influence.

Implements Policies: I 2.2, I 2.7

Responsibility: Public Works Department

Priority/Timeframe: Medium (2015)

I 2-C: Apply, and update as necessary, County improvement standards for wastewater infrastructure planning, design, and construction.

Implements Policies: I 2.2, I 2.4

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 2-D: Develop a Countywide wastewater master plan consistent with this General Plan; require design of wastewater systems to be consistent with the approved master plan; and ensure wastewater systems are constructed consistent with the approved designs.

Implements Policy: I 2.2

Responsibility: Public Works Department

Priority/Timeframe: Medium (2015)

I 2-E: Condition new development to construct infrastructure and dedicate land to support development as identified in the Countywide wastewater master plan or other development studies. Condition new development to construct necessary wastewater infrastructure prior to the issuance of building permits for residential development or certificate of occupancy for non-residential development; or if appropriate, ensure the wastewater infrastructure is adequately financed through development impact fees or by agreement.

Implements Policies: I 2.3, I 2.5, I 2.8

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 2-F: Where the development's contribution to the wastewater infrastructure exceeds its fair share, require the development to fully fund the infrastructure and be reimbursed as the County receives impact fees/funding from other future development benefitting from the improvements.

Implements Policy: I 2.3

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 2-G: Condition new development to establish and implement a financing mechanism to fund the long-term operations and maintenance needs of the wastewater infrastructure. Funding plans shall ensure the collection of sufficient funds to cover current and anticipated future expenditures, capital replacements, and cost increases. Funding should normally be collected through service fees and assessments.

Implements Policy: I 2.6

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 2-H: Review new development to ensure that proposed wastewater systems are adequate and appropriate for the type of development and are consistent with federal, state, and local codes and standards, and master plans.

Implements Policy: I 2.8

Responsibility: Community Services Department, Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 2-I: Apply, and update as necessary, County code and development standards regarding on-site wastewater disposal. Permit on-site wastewater treatment and disposal on existing lots only when appropriate for the type of development, where a publicly-owned collection system is not reasonably available, and where such disposal will not constitute a hazard to health or water supplies.

Implements Policy: I 2.8

Responsibility: Community Services Department

Priority/Timeframe: High (Ongoing)

I 2-J: Condition new development, where authorized to utilize individual wastewater treatment and disposal systems as an interim measure, to connect to a publicly-owned wastewater collection system and treatment works when the publicly-owned collection system is within 200 feet of the development, and the system owner agrees to allow the connection.

Implements Policy: I 2.9

Responsibility: Community Services Department

Priority/Timeframe: High (Ongoing)

I 2-K: Require existing development using individual wastewater treatment and disposal systems to connect to a publicly-owned wastewater collection system and treatment works when the publicly-owned collection system is within 200 feet of the development, the system owner agrees to allow the connection, and the individual system no longer complies with applicable regulations or requires significant repairs.

Implements Policy: I 2.9

Responsibility: Public Works Department

Priority/Timeframe: High (Ongoing)

I 2-L: Restrict new development use of septic systems in areas that are prone to flooding or that have a seasonal high water table and/or water seepage problems.

Implements Policy: I 2.10

Responsibility: Community Services Department

PRIORITY/TIMEFRAME: High (Ongoing)

Storm Drain

I 3-A: Review new development applications in unincorporated areas to ensure that adequate stormwater service will be available through the County, or other

service providers (including the State for any State-owned pump stations), to serve the new development. Require evidence of service availability. If the use of State-owned pump stations is proposed, sufficient capacity shall be demonstrated through completion of a drainage study that is incorporated into any countywide or master drainage study.

Implements Policy: I 3.1

Responsibility: Public Works Department

Priority/Timeframe: High (Ongoing)

I 3-B: Develop stormwater service guidelines and possible agreements with the cities of Live Oak and Yuba City for the provision of stormwater service within the cities' spheres of influence.

Implements Policies: I 3.2, I 3.7

Responsibility: Public Works Department

Priority/Timeframe: Medium (2015)

I 3-C: Develop a Countywide stormwater master plan consistent with this General Plan; require design of stormwater systems to be consistent with the approved master plan; and ensure stormwater systems are constructed consistent with the approved designs.

Implements Policy: I 3.2

Responsibility: Public Works Department

Priority/Timeframe: Medium (2015)

I 3-D: Apply, and update as necessary, County improvement standards regarding stormwater drainage, infrastructure, planning, design and construction disposal.

Implements Policies: I 3.2, I 3.4

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 3-E: Condition new development to construct infrastructure and dedicate land to support development as identified in the Countywide stormwater master plan or other development studies. Condition new development to construct necessary stormwater infrastructure prior to the issuance of building permits for residential development or certificate of occupancy for non-residential development; or if appropriate, ensure the stormwater infrastructure is adequately financed through development impact fees or by agreement.

Implements Policies: I 3.3, I 3.5, I 3.8

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 3-F: Where the development's contribution to the stormwater infrastructure exceeds its fair share, require the development to fully fund the infrastructure and be reimbursed as the County receives impact fees/funding from other future development benefitting from the improvements.

Implements Policy: I 3.3

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 3-G: Condition new development to develop and implement a financing mechanism to fund the long-term operations and maintenance needs of the stormwater infrastructure. Funding plans shall ensure the collection of sufficient funds to cover current and anticipated future expenditures, capital replacements, and cost increases. Funding should normally be collected through service fees and assessments.

Implements Policy: I 3.6

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 3-H: Review new development to ensure that proposed stormwater systems are adequate and appropriate for the type of development and are consistent with federal, state, and local codes and standards, and master plans.

Implements Policy: I 3.8

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 3-I: Require existing development using individual detention or retention facilities to connect to a publicly-owned stormwater collection system when the publicly-owned collection system is within 200 feet of the development and the system owner agrees to allow the connection.

Implements Policy: I 3.9

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 3-J: Condition new development to adequately study and plan local drainage for the development. Require that new development conform to the relevant County, State, and Federal requirements and standards governing stormwater drainage and water quality.

Implements Policies: I 3.10, I 3.11

Responsibility: Public Works Department

Priority/Timeframe: Medium (Ongoing)

I 3-K: Consider opportunities for joint recreational use of new public detention basins and open channels.

Implements Policy: I 3.12

Responsibility: Public Works Department, Community Services Department

Priority/Timeframe: Medium (Ongoing)