

Project name			Project content
Operating plan	Task plan	Subproject	
	Engineering Administration	(I)Project tendering and contract performance management and so on	<ol style="list-style-type: none"> 1. To contract out the projects and conduct contract-fulfillment management, engineering quality management, engineering planning and design, land management, electrical and mechanical engineering design, road excavation management, road management and maintenance, and building planning and design. 2. The integration of conduits as part of road construction projects: the “Taipei City Road & Pipeline Information Center (RPIC)” keeps operating. Conduits are combined into a common one while road work is in progress. The conduit works and road works are combined in one integrated schedule for management, thus reducing repeated removal and installation of pavement, construction conflicts and public nuisance as well as improving road management quality. 3. Handling cable cleaning operations: Continuously track the cleaning progress of the cable unit according to the sky cable clearing plan, and request it to preferentially lease the built cable pipeline or pre-buried pipeline for cabling. 4. Handling the construction of 3D pipeline map and data: Entrust professional units to conduct city-wide underground pipeline detection by section with non-destructive testing technology, and assign the pipeline unit with the responsibility for construction measurement and quality control of maps and data, conducting pipeline measurement and updating maps and data in cooperation with the excavation cases.

		(II) Roadway /bridge maintenance	<ol style="list-style-type: none"> 1. Citywide road maintenance. <ol style="list-style-type: none"> (1) Filling up potholes on asphalt concrete pavement, repair, removal, and paving of asphalt pavement and subgrade improvement (2) Renovation, improvement and repair of the (waterproof) pavement of sidewalk and the renovation and improvement of permeable pavement. (New policy for the hundred days) 2. Maintenance of auxiliary roadway facilities <ol style="list-style-type: none"> (1) Maintenance of medians, barriers and road facilities (2) Citywide side ditch cover repair and maintenance. 3. To do rush repair for road damages caused by natural disasters 4. The porous asphalt concrete is included in the annual noise and road maintenance and improvement project for review per Department of Environmental Protection. In principle, the concrete is applicable to viaducts and expressways. 5. Repair and maintenance of bridges, overpass, underpasses and tunnels <ol style="list-style-type: none"> (1) Citywide maintenance, improvement and repair of bridges, pedestrian overpasses, vehicle overpasses, pedestrian underpasses, vehicle underpasses, tunnels and related structures (2) Regular inspections according to Highway Maintenance Manual and budget plans for road maintenance or reinforcing. 6. Various construction vehicle and machinery/equipment maintenance <ol style="list-style-type: none"> (1) Establishment of management cards of vehicles, machines and equipment for regular inspection. (2) Stocking of spare parts for use by the emergency repair personnel. (3) Maintenance of vehicles, machines and equipment, including dump trucks, pickup trucks, aerial operating vehicles, road repair vehicles, emulsified asphalt dispersers, hoisting construction vehicles, tow trucks, loader-diggers, excavators, loaders, bulldozers, forklifts, asphalt disperser, steamrollers, road planers, pavers, pressurized cleaner, generator.
Roadway /bridge project	Roadway/ bridge project	Roadway/ bridge project	60 construction projects including bridge and culvert structure reinforcement for earthquakes (phase 2)
Common duct fund	Common duct operations	Common duct operations	<ol style="list-style-type: none"> 1. Common duct operating fees. 2. The common duct management fee and overheads. 3. The Fuguo Road common duct project, Phase two. 4. Construction of the common pipeline of the east extension of Xinyi Line and improvement works on related road auxiliary facilities. 5. Integrated common conduits monitoring system project of Taipei City. 6. Entrusted investigation and pipeline testing operations of Taipei cable pipeline system.