

運籌帷幄

Planning a Winning Strategy

如指揮家的精神...

全程督飭 · 鉅細靡遺

In the spirit of a conductor...

Directing the whole process · Leaving no detail undone

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03

施政計畫

Administrative Plans

Humanism

Quality

Sustainability

本會依據行政院九十一年度施政方針，配合中程施政計畫及核定預算額度，並針對未來發展需要，編訂九十一年度施政計畫。其目標與重點如次：

- 一、建立符合國際規範之政府採購制度：辦理WTO政府採購協定及APEC政府採購與基礎建設領域相關工作，促使政府採購制度兼具公平性、效率性及符合國際社會標準，提升我國國際地位；落實「政府採購法」，加強辦理採購稽核業務，俾使招標資訊公開、透明，並改善招標流弊，落實採購專業用人制度，提升採購品質及績效；推動政府採購電子化計畫、廣續發行「政府採購公報」及推廣「政府採購卡」，建立更公開、透明之政府採購作業環境，以擴大民間參與政府採購機會，提升政府採購效能。
- 二、建構公共工程法令，加強技師專業管理：推動「公共工程基本法」法制作業，建立專業技師簽證制度，加強技術顧問機構管理，並落實專業技術之服務責任，以確保工程品質與安全。
- 三、審議公共工程計畫與經費暨整編公共工程技術資料庫與資訊整合中心：合理擷節公共工程資源與經費，俾達成預算編列與支用密切配合，持續辦理公共工程計畫與經費審議；落實工程經費估算編列作業，確保工程經費編列之詳實，編撰機關辦理公有建築物作業手冊；持續公共工程工料價格調查分析，支持「營建物價」專刊，推動公共工程經費電腦估價系統，俾使經費編列電腦化，以提升公共工程預算編列之效率；建立標準化與資訊化之公共工程施工規範，彙編公共工程基本圖說。

The PCC compiled its administrative plans for fiscal year 2002 in accordance with the Executive Yuan's administrative directions for that period, in line with medium-term plans and the approved budgets for those plans and in reference to the needs of future development. The goals and main points of the plans are as follows:

1. Establishment of a government procurement system that conforms to international standards: This involves basic tasks related to the WTO Government Procurement Agreement and the APEC Government Procurement and Infrastructure Action Plans so that the government procurement system will be fair, efficient, and in conformity with international standards, and Taiwan's position in the international community will be heightened. The Government Procurement Law will be thoroughly implemented, with the strengthening of procurement auditing so that bidding information will be open and transparent, and weaknesses in the bidding system will be improved; also, the use of professionals in the procurement process will be carried out so as to upgrade the quality and performance of procurement operations. In addition, the Electronic Procurement Plan will be carried out, issuance of the Government Procurement Bulletin will be continued and use of the Government Procurement Card will be extended, and an open and transparent government procurement environment will be established so that opportunities for private participation in government procurement will be expanded and the effectiveness of government procurement will be enhanced.
2. Building up of public construction laws and regulations, and strengthening of professional technician management: Legal operations under the Basic Construction Law will be promoted, a technician certification system will be established, administration of engineering consulting firms will be strengthened, and a system of responsibility for professional technical services will be implemented so as to assure the quality and safety of construction work.
3. Review of public construction planning and spending, and reorganization of the public construction technical databank and information integration center: Resources and expenditures used in public construction are to be subjected to reasonable screening so as to achieve close coordination between budget compilation and utilization. The estimation of construction



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- 四、提升公共工程技術能力及推動資源再利用：辦理台灣地區隧道工程岩體分類系統之基礎研究，以提升公共工程技術。同時全面加強「綠營建」之理念宣導，積極辦理工程專業人員生態工法之教育訓練，加速成立生態工法專業諮詢及推動小組，通盤檢討現行公共工程之相關設計準則及施工規範，以達到環境保育及資源永續發展的目標。
- 五、推動民間參與公共建設：落實民間參與公共建設政策，建立民間參與個案協助輔導機制，獎勵民間參與績優團隊，及協助解決民間參與公共建設之審核程序爭議。
- 六、加速推動公共建設，建立使用維護管理制度：加強列管重大工程計畫之督導、協調及考核，以加速公共工程計畫之進行；推動公共工程使用維護管理制度，以增進公共工程使用安全與壽命。
- 七、推動公共工程品質躍升方案，提升施工品質：研擬與

修訂工程品質管理相關規定，加強品質管理教育及訓練，持續辦理查核與評鑑，並舉行優良公共工程獎勵活動，以增進公共工程品質。

- 八、強化公共工程計畫管理制度：整合公共工程管理資訊系統，持續辦理工程管理資訊之蒐集、統計及分析，俾利各項計畫循序推動，及合理解決工程糾紛，加速工程進度之推動。
- 九、辦理公共工程法制及訴願業務：配合法制作業程序及訴願案件審議規則，辦理公共工程相關法制及訴願業務。
- 十、處理採購爭議：辦理廠商申訴審議及調解機關與廠商間之履約爭議，增進採購效率。
- 十一、廣續辦理公共工程研究發展業務：配合國科會防災國家型科技計畫，提升公共工程防、救災技術，並辦理公共建設永續發展研究案，厚植國家競爭力。



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spending will be carried out so as to assure the accuracy of construction budgeting, and an operational handbook for the handling of public buildings by government agencies will be compiled. The surveying and analysis of public construction materials prices will continue to be carried out, support will be provided for Construction Prices magazine, and the computerized estimation system for public construction spending will be promoted so that the allocation of expenditures can be computerized and the efficiency of budgeting enhanced. In addition, standardized and computerized criteria for the implementation of public construction will be established and basic public construction charts compiled.

4. Enhancement of public construction technological capabilities, and recycling of resources: Basic research on a tunnel rock mass classification system will be carried out in order to upgrade public construction technology. At the same time, there will be an overall strengthening of the propagation of "green construction" principles along with the active implementation of training for professional engineering personnel in ecological construction methods; in addition, the establishment of a consultation and promotion committee for ecological construction methods will be accelerated. Also, there will be an across-the-board review of current design specifications and construction criteria related to public construction with the aim of achieving environmental



conservation and the sustainable development of resources.

5. Promotion of private participation in infrastructure projects: The policy of private participation in infrastructure projects will be carried out through the establishment of a mechanism for assistance in private-participation projects, the provision of incentives for outstanding private participants, and the provision of help in the resolution of disputes over the approval of private participation in infrastructure projects.
6. Accelerated implementation of public construction and establishment of a utilization and maintenance management system: The supervision, coordination, and auditing of major monitored projects will be strengthened so as to speed up the implementation of infrastructure projects, and a utilization and maintenance management system will be set up to improve the safety and lengthen the life of infrastructure facilities.
7. Implementation of the infrastructure quality enhancement program and upgrading of construction quality: Regulations related to construction quality management will be formulated and revised, training in quality management will be strengthened, inspection and assessment will continue to be conducted, and incentive activities for outstanding public construction will be carried out in order to improve the quality of infrastructure.
8. Reinforcement of the public construction project management: Public construction management information systems will be integrated and the collection, statistical compilation, and analysis of construction management information will be continued so as to facilitate the implementation of infrastructure projects. In addition, construction disputes will be resolved rationally so as to accelerate the progress of public construction.
9. Conduct of the legal system and appeal process for public construction: The legal system and appeal process for public construction will be carried through in accordance with legal procedures and regulations for the review of appeals.
10. Resolution of procurement disputes: The review of company appeals will be carried out and contract disputes between government agencies and enterprises will be mediated so as to enhance procurement efficiency.
11. Continued implementation of research and development in public construction: Public construction disaster prevention and rescue technology will be enhanced in line with the National Science Council's National Science and Technology Program for Hazards Mitigation, and the Sustainable Infrastructure Development Research Program will be carried out in order to strengthen national competitiveness.