<u>consultants in</u>

程顧問

份有限公司

Wu, April

Associate Vice President • Senior Planner Email : aprilwu@thi.com.tw

《EDUCATION**》**

- Master of Urban Planning, 1991 National Cheng Kung University
- Bachelor of Land Economics and Administration, 1989 National Chung Hsing University

《Qualification**》**

- •Professional Urban Planner
- •Member of the Chinese Institute of Transportation

«SPECILIZATION**»**

- •Urban and Rural Development
- •Urban Planning
- •Transportation Analysis and Planning
- •Spatial Analysis and Planning

《PROFESSIONAL EXPERIENCE》

- •2011 April to Present: Associate Vice President at THI Consultants, Inc.
- •2006 May to 2011 May: Researcher at NCKU Research & Development Foundation.
- •2004 September to 2007 September: Director of Taipei Professional Urban Planning Engineers Association; Chairman of Law and Regulation Commission.
- •2004 July to 2006 April: Engineer at Wu Ching-ju Planning and Design Consultants
- •2002 October to 2004 June: Senior Planner at THI Consultants, Inc.
- •1994 March to 2002 October: Senior Planner and Junior Manager at CECR.
- •1991 August to 1993 December: Planner and Transportation Planning Leader at CKS Consulting Engineers & Planners, Ltd.

«REPRESENTATIVE PROJECT EXPERIENCE»

A. Land, Urban, and Rural Development

- •1989 September to 1990 September: The Integrative Development Plan of Miaoli County, Miaoli County Government.
- •1994 March to 1995 March: The Plan of the practicable development in Chiayi County, Chiayi County Government.
- •1994 March to June: Adjusting Plan of the HSR Classification Yard in Xizhi, Bureau of High Speed Rail
- •1995 December to 1996 December: Converting Plan of The CDPC



Factory in Kaoshiung, CDPC.

- •1995 December to 1996 December: Converting Plan of Xindian comprehensive area, private enterprises.
- •1995 January to June: Land Requisition for National Freeway no. 10, Taiwan Area National Expressway Engineering Bureau, Ministry of Transportation and Communication.
- •1996 June to 2000 April: Practicability Plan, Influence Evaluation, and Document Editing of the Machouhou Industrial Park, Chiayi County Government.
- •1996 September to December: Promoting Plan of metro Chiayi, Chiayi County Government
- •1997 June to December: Introduction of the infrastructure in Chiayi County, Chiayi County Government
- •1997 December to 2002 October: General Review of the Expanding Plan of Keelung City, Keelung City Government.
- •2004 January to December: Ola 2010 Project of Sustainable Development in Hualien, Hualien County Government.
- •2004 August to 2006 March: Regional Plan and Strategies for the Sustainable Development in Tainan City, Tainan City Government.
- •2005 March to 2006 February: Plan of Comprehensive Development in Kaohsiung City – Research in the Regional Economy, Compound Transportation, and Land Renewal after the Appearance of HSR and MRT, Kaohsiung City Government.
- •2005 July to 2006 February: Plan of Comprehensive Development in Cijin District, Kaohsiung City Government.
- •2005 December to 2006 July: Evaluation and Plan of the Cross-boundary Renewal or Substitution in Areas around the Dalinpo Pipe-Line and the R17 and R18 MRT Station, Kaohsiung City Government.
- •2006 October to 2007 May: Research Plan of the Evaluation and Sequence of Critical Governmental Constructions, Council for Economic Planning and Development.
- •2006 August to 2007 June: Development and Conservation of Qixintan including the evaluation of the control in land use, Bureau of Urban and Rural Development, Construction and Planning Agency.
- •2007 May to 2008 February: Annual Consultant of Land Planning, Bureau of Urban and Rural Development, Construction and Planning Agency.
- •2007 July to 2008 May: 2015 Vision: Developmental Strategies for Taitung, Taitung County Government.
- •2007 July to 2008 April: Annual Plan of the Comprehensive Development in Kaohsiung City – Industrial Development and Urban Spatial Arrangement, Urban Development Bureau of Kaohsiung City Government.
- •2007 August to 2008 April: Strategic Plan of the industrial areas in Mid-Southern Taiwan, Council for Economic Planning and Development.
- •2007 December to 2008 December: Director of "Guiding Plan of



Sustainable Development in Eastern Taiwan", Council for Economic Planning and Development.

- •2008 June to November: Plan of Comprehensive Development in Kaohsiung City – Strategies for Cross-boundary Resource Integration in Kaohsiung and Pingtung, Urban Development Bureau of Kaohsiung City Government.
- •2008 July to 2009 February: Plan and Strategies for Land Development, Council for Economic Planning and Development.
- •2009 October to 2010 June: Comprehensive Plan of the Tourism in Chenggong Town, Taitung County Government.
- •2009 October to 2010 May: Comprehensive Plan of the Tourism in Yuli Town, Hualien County Government.
- •2010 April to 2011 January: Visions, Strategies and Plan of National Development, Council for Economic Planning and Development.
- •2011 April to 2012 February: A Crossing-Boundary Spatial Strategic Plan for the Three Counties in Northern Taiwan, Department of Urban Development, Taipei City Government.
- •2011 May to 2012 June: Annual Consultant of Land Planning, Bureau of Urban and Rural Development, Construction and Planning Agency.

B. Transportation Analysis and Planning

- •1991 August to 1992 June: General Plan of High Speed Road System, Taiwan Area National Expressway Engineering Bureau, Ministry of Transportation and Communication.
- •1992 April to 1993 September: East-west Expressway Construction Project, Taiwan Provincial Government Highway Bureau
- •1992 January to 1993 May: Plan of Traffic Improvement and Practicability of Cable Car in Yangmingshan, New Construction Office of Public Works Department, Taipei City.
- •1992 October to 1993 December: Constructive Plan of the Su'ao Branch of National Highway 5, Taiwan Area National Expressway Engineering Bureau, Ministry of Transportation and Communication.
- •1993 September to December: Research in the Practicability of Eastern National Highway, Taiwan Area National Expressway Engineering Bureau, Ministry of Transportation and Communication.
- •1994 December to 1996 December: Beitou Primary Design of the Yangmingshan Cable Car.
- •2002 October to 2003 December: Constructive Plan of the Traffic Controlling System between Su'ao and Ji'an Taiwan Area National Expressway Engineering Bureau, Ministry of Transportation and Communication.
- •2003 March to December: Research in the spatial influence of HSR and relevant developmental strategies, Council for Economic Planning and Development.
- •2003 March to 2004 August: Design of the Xinyi Line of Taipei MRT (DR148)—Evaluation of the Practicability of Extension to



East, Department of Rapid Transit Systems.

- •2002 October to 2004 August: Countermeasures and Plan of Traffic, Parking, and Public Transportation in response to National Highway 5, Yilan County Government.
- •2003 February to 2004 July: Research in the Construction of Transit Nework in Taoyuan, Taiwan Area National Freeway Bureau.
- •2004 May to 2005 August: Research Plan of the Practicability of Light Rail Transport in Keelung, Keelung City Government.
- •2004 December to 2005 April: Draft of the Law of Cable Car, Tourism Bureau of MOTC.
- •2004 October to 2005 May: Research Plan of the Management of Cable Car System in Taipei City, Taipei City Government.
- •2005 July to November: Research in the Demand Model of Sustainable Transportation between Cities, Institute of Transportation, Ministry of Transportation and Communications
- •2005 May to October: Potential Evaluation and Strategic Plan of Energy Conservation and Emission Decease, Institute of Transportation, Ministry of Transportation and Communications
- •2005 February to May: Analytic Research in Transportation between Cities, Institute of Transportation, Ministry of Transportation and Communications
- •2006 June to July: Plan and Cases of Humanistic Transportation Commissioned Research Plan of Intermediate Scale, Council for Economic Planning and Development.
- •2006 August to 2007 August: Commissioned Research Plan of the General Development and Managing Strategies for the Outward Transit of HSR Stations, Council for Economic Planning and Development.
- •2007 August to 2010 September: Research in the Establishment of Decision Supporting System and Integrative Database of Mid-term and Long-term Transport Plans, Institute of Transportation, Ministry of Transportation and Communications.
- •2008 February to November: The strategy for developing inter-city inland transportation system in Taiwan – eastern region Institute of Transportation, Ministry of Transportation and Communications
- •2008 October to 2009 April: Comprehensive Transportation Development Planning in Taiwan, Institute of Transportation, Ministry of Transportation and Communications.
- •2009 May to December: The Strategy for Developing Inter-City Inland Transportation System in Taiwan-Western Area(Central Region), Institute of Transportation, Ministry of Transportation and Communications
- •2008 December to 2009 December: Primary Plan of the Comprehensive Development of Regional Commuter Rail System, Council for Economic Planning and Development.
- •2009 December to 2010 October: Comprehensive Plan of Rail Transportation System (2/2) – The Study of the National Policies for Rail System, Institute of Transportation, Ministry of



Transportation and Communications.

- •2010 March to November: The Strategy for Developing Transportation System in Western Taiwan – Southern Region, Institute of Transportation, Ministry of Transportation and Communications.
- •2011 May to 2012 March: Comprehensive Rail System in Taiwan, Railway Reconstruction Bureau.

《PUBLICATION**》**

- •Wu, Ching-ju, Research in the Most Adequate Life-Span of Buildings-A Case in Taipei City, Master's Thesis, June, 1991.
- •Chiang, Yu-Seng, Wu, Ching-ju, Yu, Hsio-mei, Reviewing the Issues of Transport Development after HSR was finished, Conference of Land Planning 2006, March, 2006.
- •Chiang, Yu-Seng, Wu, Ching-ju, Critical Issues and Advises of the Strategies for the Economic Growth of Kaohsiung City under Informatization, City Development-Biannually, 1st Issue, p.10-27, August, 2006.
- •Chiang, Yu-Seng, Wu, Ching-ju, Yu, Hsio-mei, Critical Issues of Transport Development after HSR was finished, Economic Outlook Bimonthly, 107th Issue, p.124-129, September, 2006.
- •Chiang, Yu-Seng, Wu, Ching-ju, Wang, Fu-yu, Plan of Sustainable Transportation in Hualien, Cross-Strait Conference of Urban Development 2006, November, 2006.
- •Chiang, Yu-Seng, Wu, Ching-ju, New Thinking Required by Land Planning, Economic Outlook Bimonthly, 120th Issue, p.113-117, November, 2008.
- •Wu, Ching-ju, Lai, Yung-Cheng, Reviewing the Long-term Plans of Foreign Rail Systems, RAILTEC 2011.