Hangzhou to Build Its third Bypass

According to Fan Jianjun, director of the Hangzhou Municipal Transportation Bureau, this bypass consists of the sections of the four roads national G329, G104, G235, and G320 that surround Hangzhou, with a total length about 189 km.

By ZHOU LUYAN

Hangzhou will build its third bypass! It was learned from the recently held tenth session of the Hangzhou metropolitan circle traffic committee meeting that Hangzhou is planning to construct the third loop of highway around the city-temporarily named the Hangzhou City-cluster Bypass, commonly known as the third bypass of Hangzhou.

It is said that the Hangzhou third bypass will link Hangzhou East Railway Station, Xiaoshan International Airport, the west-city transportation hub, and Xiaoshan, Fuyang, etc.

At the same time, the Hangzhou third bypass is another express road connecting Hangzhou, Jiaxing, and Shaoxing, stringing up sub-centers of the city such as Linping, Pingyao, Yuhang, Linpu, Guali, Jiangdong New City and cities within the Hangzhou metropolitan zone such as Shaoxing, Haining, plus the more than 30 sub-district areas (towns, and townships) in the zone.

Along with the highway network, covering the highways of Hangzhou-Nanjing, Hangzhou-Xin' anjiang-Jingdezhen, Hangzhou-Anhui, Hangzhou-Jinhua-Quzhou, Shanghai-Hangzhou, and Hangzhou-Ningbo, the third bypass will be linked to the present bypass in use and the second bypass under-construction to form into a radiating high-speed road network.

The network completion means that from some areas around Hangzhou there will be no longer the need to drive across the main city nor the city bypass, instead, by taking the new road one can commute more conveniently. For example, from the Jiangdong New City to the Liangzhu, vehicles that have to go around the Hangzhou bypass will be able to go along the less-crowded third bypass.

In addition, the Hangzhou second bypass also has a breakthrough. The Xi-Fu section of the Hangzhou bypass comprises Hangzhou to Shaoxing and to Huzhou sections. Currently both of them have seen some progresses. Hangzhou to Shaoxing section is planned to start constructing within the year. An investment of about 50 billion yuan will be in place. The Xi-Fu section, together with the completed Zhuji-Yongjia, Shaoxing-Zhuji, Qianjiang channel and its junction project, will join the north junction project which will start constructing next year, to form into the 300 km long Hangzhou second bypass.

Different from the Hangzhou first bypass and the Hangzhou second bypass, which are the tolled roads, the third bypass is free, built in accordance with the technical norms of the urban roads. The construction is actively organized and is planned to finish during the 13th Five-Year period.



The Country's First Advanced Private Institute

By MAO CHANGJIU

By the West Lake, in Hangzhou Silicon Valley, the dream of building a world-class private university is under realization.

Recently, the predecessor of the West Lake University (Planned), Zhejiang West Lake Institute for Advanced Study (hereinafter referred to as WIAS) was established in Hangzhou. It is currently the country's first high-end private research institute that starts from doctoral programs.

WIAS is located in the Cloud town of the West Lake District, with a total construction area of about 100,000 square meters.

The Institute is led by the experts

and the top talents elected by the national "Top Thousand Talents" program and is to set up four research institutes in the fields of science, cutting-edge technology, basic medicine and biology to carry out scientific research and doctoral programs.

The well-known biophysicist, the

vice president of Tsinghua University, Shi Yigong, was elected to be the first president of WIAS. Mr. Shi Yigong, Mr. Pan Jianwei, the executive vice president of the University of Science and Technology of China, Mr. Chen Shiyi, the president of Southern University of Science and Technology, and Mr. Rao Yi, the deputy director of the School Council of Peking University, will take charge of the above-mentioned four research institutes.

At present, the administrative office

building decoration has been finished. The four research buildings still under decoration will have about 130 independent laboratories, two student dorms and a supporting cafeteria to meet the eating and living demand of more than 500 graduate students.

Since its birth, WIAS is targeted at building a world-class high-end research

Inspired by the size and the educational philosophy of the University of California and the Stanford University, WIAS starts from recruiting the world's top scientists as its faculty.

At present, WIAS has recruited two times from all over the world a number of outstanding academic talents at home and abroad. It is expected that with the

200 professors and nearly 2,000 researchers, WIAS will strive to build a word-class scientific research institution.

At the inaugural meeting, each of the teams led by Shi Yigong, Chen Shiyi, Pan Jianwei, and Rao Yi, received a 100 million yuan starting fund supplied by the city for recruiting the first-class talents and for carrying out the cutting-edge scientific researches.

Hangzhou officials said that the preparation and establishment of WIAS would hopefully attract high-end talents to Hangzhou, would play a key role in enabling the top talents and top teams to proliferate Hangzhou's information economy development, and would speed up the construction of the national innovation demonstration zone.

The Thousand Island Lake Environment Norm Issued



Protected for more than 50 years, the ecological environment in Chun'An is leading in Zhejiang Province. On December 8, Chun' an County formally issued the "Regulations on the Thousand Island Lake Environment", which had been discussed for more than a year and which had been considered the most stringent rural standards. This is the first county-level environment norm.

By CHENG HAIBO

According to the regulations, the water quality of the Thousand Island Lake at the three state-supervised monitoring sections has to be of the first class; that at the rural-urban interface monitoring sections has to be class II or above; the proportion of the first class water among the 84 rivers has increased steadily year by year; no sewage outfall is allowed in the Lake area nor in the scenic spots—all sewage is collected

ashore into the central treatment plant; industrial enterprises have to be connected into the municipal sewage pipe network; no one is allowed to set its own sewage outfall. At the same time, a set of detailed technical indicators have been given for the water quality of the county's three central treatment plants.

In addition, the Thousand Island Lake norm has also put forward the corresponding requirements for the air quality of the Thousand Lake County and the industrial area.

2016 List of **Top Ten Netizens** in HZ Released

By QIAN WEIFENG

After the G20 Summits Hangzhou, the names of Cheng Fang and Cheng Xiao became well-known on the Internet, more so was their poem, the Hangzhou Image.

The couple spent five years on making the MV released in April this year. Up to now, it had been played more than 50 million times and was included by Baidu Encyclopedia as the Hangzhou name card, broadcasted by CCTV during the G20.

Recently, Cheng Fang and Cheng Xiao were both elected, along with nine other Hangzhou residents or teams, as the 2016 Hangzhou top ten netizens. Among others, Zhou Zhen designed the public transportation query system which led to his cooperation with Baidu; the young prosecutor Chen Quan's cartoon of a single law item had been viewed for more than 2 million times.

Roadshow for **Industrial Designs**

By DU YUE

On December 16, the Mayor's Cup Creative China (Hangzhou) Industrial Design Competition will start its roadshow. This year's Mayor's Cup contest started from March and had collected a total of 4856 works (products), and 205 participating enterprises and design agencies. Participants are from nearly 20 provinces (municipalities), plus countries like the United States, Germany, Italy, Japan and etc. From the entries, the organizers selected 13 outstanding programs for roadshow to explore the possibility of the direct conversion of the excellent designs and to lay the foundation for the flourishing design industry.

WBO Boxing Game Staged in HZ



By LI CHEN

On December 10, the World Boxing Organization's (WBO) Intercontinental Championship was held in Hangzhou Stadium. The domestic first-line professional boxer Xiang Lijing beat, with his experiences, the vicious Philippine boxer Joey after 10 rounds, unarguably defended his WBO Eastern 112lb Gold Belt. Another professional boxer Sun Xiangxiang performed up to the expectations for him, KO Tchard, in spite of his fast multi-stage blows, at 2 minutes and 35 seconds in the second round, winning the vacant WBO Asia-Pacific 135 pounds Intercontinental Championship.

This is indeed a professional boxing match. For one thing, the organizer WBO is one of the world's four major boxing organizations; for another, the venue was wonderfully decorated with the boxing ring imitating the one at the MGM Hotel in Las Vegas, with the full set of American lighting and sound equipments, not to mention the blonde bikini hero girls.

The more than 4,000 seats in Hangzhou Stadium were all taken that night. "Tickets were sold out!" the game promoter Chen Jiashu excitedly told the reporters, "It's really hot!"