

Business budget by Dong-gu area (as of 2021)

(Unit: 1 million won)

territory	Annual project budget size			
	system	2021	2022	2023
Total	188,916	61,511	61,271	66,134
Outdoor Spaces and Buildings	717	459	129	129
Trandportation	3,789	1,319	1,235	1,235
Housing	12,011	3,911	4,000	4,100
Social participation	29,179	9,250	9,723	10,205
Civic Participation and Employment	6,312	1,992	2,100	2,220
Respect and social inclusion	1,754	596	579	579
Community and health care	134,598	43,803	43,317	47,478
Communication and Information	554	180	187	187

Budget for each area of Dong-gu (as of 2023)

(Unit: 1 million won)

territory	Annual project budget size			
	system	2021	2022	2023
Total	195,816.5	63,006.5	61,286.5	71,523.5
Outdoor Spaces and Buildings	2,501	660	222	1,619
Trandportation	2,301	902	846	553
Housing	13,806	4,053	4,521	5,232
Social participation	30,000.5	9,446.5	9,991.5	10,562.5
Civic Participation and Employment	6,107	1,896	2,008	2,203
Respect and social inclusion	2,144	795	728	621
Community and health care	138,375	45,074	42,773	50,528
Communication and Information	581	180	197	204

Results of Evaluation of the 1st plan

Technology on how to perform Delphi

- This survey conducted a Matrix Analysis(IPA) based on the results of Delphi survey for experts in Dong-gu
- The importance and feasibility of each project are analyzed using IPA analysis for 37 detailed projects for each of the eight areas of fostering Age-friendly City and tasks derived from Delphi survey results for experts in Dong-gu
- At the same time, expert group is divided into two groups (expertises and public officials), and comparative analysis is conducted on the results between groups
- IPA is analyzed in two main ways
- First, the importance priority results of the eight major areas and the importance priority results of each of the 37 projects are reviewed to derive the four project rankings
- Second, since the evaluation of each projects may vary dramatically according to the priorities of the eight major areas, the average value of the eight major areas was indexed to apply weighted value to detailed projects, and four business rankings were derived based on those values
- This research analyzes the priority of the first Age-friendly City projects based on the IPA analysis results

① a project to consider expanding

- Among the first projects, six projects that need to be expanded are relatively
 - Projects that need to be expanded include projects located in the fourth quadrant in IPA analysis by detailed projects, and the detailed projects are as follows

a business that needs to be expanded

Classification	territory	Business name
a magnifying figure a necessary business (6)	Community welfare and health	A project to support the elderly's dignity.
		Free vaccination program for shingles
		Free Osteoporosis Testing Expands
	leisure and social activities	Operation of leisure welfare facilities for the elderly
	Outer Space and Buildings	Creating a Bright Alleyway through the Security Light LED Replacement Project
	Residence	Low-income housing benefit project

② a business that requires continuous promotion

- Among the first projects, 26 projects require continuous implementation in the second phase.

a business that requires continuous promotion

Group name	Area name	Detailed business name
a business that requires continuous promotion (26)	Community welfare and health	Personalized care service for the elderly using IoT
		Basic pension support for stabilizing old age
		Project to Establish Integrated Management Center for Dementia Relief
		Supporting projects such as implants for the elderly and the disabled in low-income families
		Operation of a traveling oral care team dedicated to the vulnerable
		Customized Visiting Health Care Project
		AI/IoT-based health care project for the elderly
	Communication and Information	Publishing Hwadojin Newsletter communicating with Gu residents
		Mobile newsletter operation through smartphone
		Wi-Fi support for seniors centre
	Job and civic engagement	Operate customized lifelong education programs
		Creating jobs to support healthy retirement
		Operation of the senior-friendly city monitoring team
		Operation of Dong-gu Community Service Guidance Service
	Leisure and social activities	Health Gymnastics Class for the Elderly
		Promoting a meeting with the elderly
		Activation by supporting the operation of senior citizen centers
	Respect and social integration	Parent's Day event operation
		Operation of Human Rights Guardians for the Elderly
		Open Senior Citizen Center Installation
		Support for free meals for the elderly who are concerned about not eating.
	Outer Space and Buildings	Installation and replacement of CCTV
		Services for the prevention of missing elderly and children with dementia
	Transportation	Expansion and maintenance of traffic safety facilities
		A project to improve the environment of bus stops
	Residence	Operation of the Village Housing Management Office

③ a project to consider improvement measures

- Among the first projects, five projects are to be considered for improvement measures.

a project to consider improvement measures

Group name	Area name	Detailed business name
a project to consider improvement measures (5)	Community welfare and health	Mobile Healthcare
		Fluorine Application and Scaling for the Elderly
	Job and civic engagement	Establishment of a job search network using KakaoTalk
	Respect and social integration	Creating a Smart Civil Service Office
	Outer Space and Buildings	Creating a Green City to Response to Climate Change