



Chiba Prefecture Fiscal Conditions and Prefectural Bonds

October 2012



1. Overview of Chiba Prefecture



(1) Overview of Chiba

Chiba Prefecture has the 6th largest population in Japan. Chiba has a convenient transportation network, and Narita Airport serves as the gateway to Japan.

Population	6,217,000 6th largest in Japan
Avg. Age	43.6 5th youngest in Japan
No. of Households	2,520,000



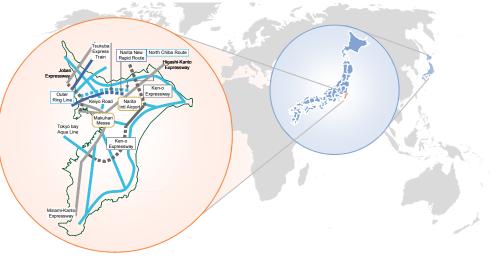
Kujukuri Beach (Kujukuri-machi, etc.)



Makuhari New City (Chiba City)

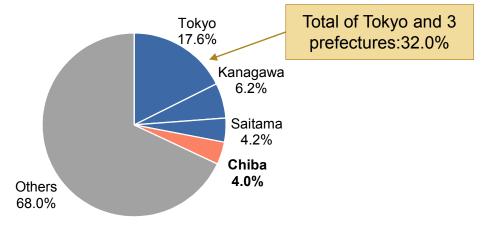


Narita Airport



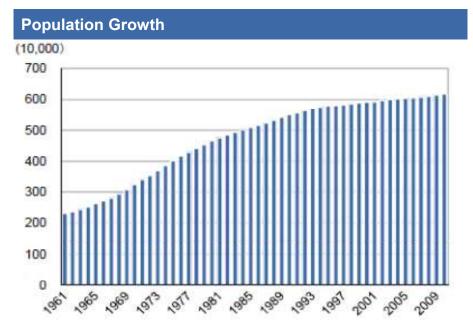
■ Chiba Prefecture's nominal gross product of 19.2 trillion yen is the 6th largest in Japan.

GPP(Trillion yen) 1 Tokyo 85.2 2 Osaka 35.8 3 Aichi 31.9 6 Chiba 19.2

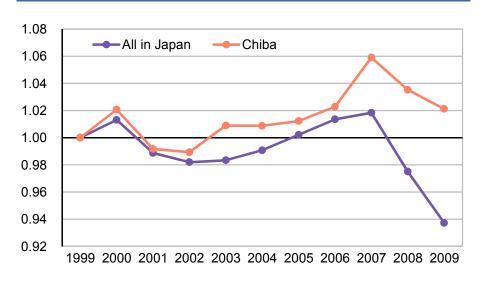




(2) Growing Economy



Growth of Gross Prefectural Product



Working Age (Age15-64) Population		
1	Tokyo	68.1
2	Kanagawa	66.6
3	Saitama	66.2
4	Chiba	65.6
5	Aichi	65.2
6	Okinawa	64.9

■ The above is a graph of Chiba Prefecture's nominal gross product indexed to 1999. Chiba's performance trend exceeds that of the national total beginning in FY00.

Source: "National Census Population Quick Count Result"



(3) Balanced Industrial Base (Rankings in Japan)

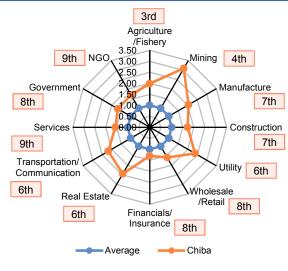
Agriculture - ranked 3rd

Chiba Prefecture is blessed with a warm climate and rich land resources, with 149,000 hectares of agricultural land (approximately 28.9% of total area at October, 2010). Chiba has a balanced agriculture industry composed of rice, vegetable and livestock, and has the 3rd largest agriculture industry in Japan in terms of total value produced in 2010.



3rd

Top 10 in All Industrial Areas



Fishery - ranked 5th

The surrounding bay and ocean provides Chiba Prefecture's fishing industry with a diverse catch with significant seasonal variety. Chiba Prefecture has one of the largest fishing industries in Japan, ranking 5th in terms of total production volume, at 162,000 tons, in 2011.



Manufacturing - ranked 7th

Chiba Prefecture ranks 7th in Japan in terms of manufacturing shipments, totaling 12.1 trillion yen in 2009. The three largest industries are petroleum/coal products (2.7 trillion ven; ranked 1st), chemicals (2.7 trillion ven; ranked 1st) and steel (1.6 trillion yen; ranked 3rd) which together make up 57.8% of total manufacturing shipments.

Commerce - ranked 9th

Commerce in Chiba Prefecture not only supports the comfortable livelihood of its 6 million residents, but also plays an important role in the regional economy. Chiba Prefecture employed 414,626 people in 48,596 offices as of June 1, 2007, and achieved annual product sales of 12,322.2 billion yen (9th largest in Japan).

Tourism

Chiba Prefecture has positioned tourism as a core industry, and is engaging in various tourism-related initiatives including the cutting the Tokyo Bay Agua Line toll down to 800 yen and conducting projects to enhance the attractiveness of tourist sites. With the opening of Japan's largest outlet mall in April 2012, the number of visitors originating from Tokyo International Airport is expected to rise significantly.



(4) Chiba Prefecture Viewed from All Japan

Populati	on	(10 thousand)
1	Tokyo	1,316
2	Kanagawa	905
3	Osaka	887
4	Aichi	741
5	Saitama	719
6	Chiba	622

Source: Population Survey Results of the "National Census" by MIC Statistics Bureau (October 26, 2011)

Income per person		(10 thousand yen)
1	Tokyo	391
2	Kanagawa	309
3	Aichi	297
4	Shiga	296
5	Shizuoka	293
6	Chiba	292

Source: "Annual Report on Prefectural Residents Account for FY 2009" by Economic and Social Research Institute of the Cabinet Office.

Number of overnight guests (Total)		
Tokyo	4,153	
Hokkaido	2,729	
Osaka	2,176	
Chiba	1,569	
Kanagawa	1,441	
	Tokyo Hokkaido Osaka Chiba	

Source: Results of "Statistics Survey of Overnight Stays" for Jan.-Dec. 2011 by MLIT

Population growth (From 2005 to 2010)		
1	Tokyo	4.7
2	Kanagawa	2.9
3	Chiba	2.7
4	Okinawa	2.3
5	Shiga	2.2
6	Aichi	2.1
3 4 5 6	Kanagawa Chiba Okinawa Shiga	2.9 2.7 2.3 2.2 2.1

Source: Population Survey Results of the "National Census" by MIC Statistics Bureau (February 23, 2011)

Shipment v	(100 million yen)	
1	Aichi	372,105
2	Kanagawa	169,136
3	Shizuoka	153,741
4	Osaka	146,941
5	Hyogo	138,707
6	Saitama	122,680
7	Chiba	120,891

Source: "Current Survey of Production" for FY 2010 by METI

Agricult	(100 million yen)	
1	1 Hokkaido	
2	Ibaraki	4,306
3	Chiba	4,048
4	Kagoshima	4,011
5	Kumamoto	3,071
6	6 Aichi	
_ "_		

Source: "Productive Agriculture Income Statistics" for FY 2010 by MAFF

Average	age	(years old)
1	Okinawa	40.5
2	Aichi	42.9
3	Shiga	43.0
4	Kanagawa	43.4
5	Chiba	43.6
5	Tokyo	43.6
5	Saitama	43.6

Source: Extracted Population Survey Results of the "National Census" by MIC Statistics Bureau (June 29, 2011)

Annual r	(100 million yen)	
1	Tokyo	1,822,113
2	Osaka	616,602
3	Aichi	434,432
•		
8	Hyogo	132,693
9	Chiba	123,222

Source: "Current Survey of Commerce" for FY 2007 by METI

Volume of fishery production		(thousand tons)
1	Hokkaido	1,180
2	Nagasaki	270
3	Shizuoka	196
4	Mie	170
5	Chiba	162
6	Shimane	154

^{*} Provisional figures excluding those of Iwate, Miyagi and Fukushima Prefectures due to the Japan Earthquake disaster.

Source: "Statistics of fishery and cultivation production" for FY 2011 by MAFF



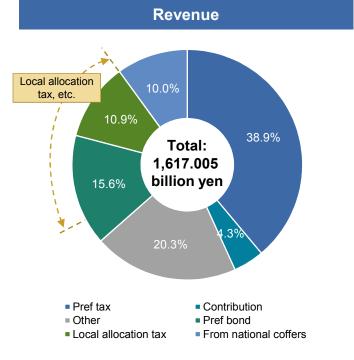


2. Revenue and Expenditures



(1) FY 2012 General Account Budget: Revenue

- The General Account budget decreased by 3.2% for FY 2012 (September revision) as compared with the previous fiscal year, due to the decline in the amount budgeted in relation to the Great East Japan Earthquake.
- The local allocation tax represents a large portion of revenues, with approximately half of the amount funded by extraordinary finance measure bonds(*) representing almost 70% of the prefectural bond issuance.



	Revenue (100 million yen)	2012	2011	Change	YoY
Р	refectural tax	6,295	6,341	(46)	(0.7%)
	Corporate-related tax	992	1,026	(34)	(3.3%)
	Residence tax	2,564	2,498	66	2.6%
	Local consumption tax	1,101	1,168	(67)	(5.7%)
L	ocal transfer taxes	702	682	20	2.9%
L	ocal allocation tax	1,760	1,717	43	2.5%
	ational treasury isbursements	1,623	1,806	(183)	(10.1%)
Р	refectural bond	2,523	2,570	(47)	(1.8%)
	Local construction bond	659	810	(151)	(18.6%)
	Extraordinary financial measures bond	1,710	1,760	(50)	(2.8%)
	Retirement allowance bonds	154		154	100.0%
0	ther	3,267	3,587	(320)	(8.9%)
	Total	16,170	16,703	(533)	(3.2%)

^{*} Numbers for each year are the revised budget as of September.

(*) Extraordinary financial measures bond: To cope with the insufficiencies in the 5-types of national tax to fund local allocation tax, extraordinary financial measures bonds may be issued by local governments to fund part of the local allocation tax that they are entitled to receive from the national government. The national government repays the principal amount with accrued interest at a certain point in future in the form of allocation tax.

Prefectural tax

The expected increase in revenue from individual residence tax resulting from the termination of child tax credit will be more than offset by the decline in revenues from local value-added tax and corporate residential/business tax. As such, the budget for FY2012 decreased by JPY4.6 billion compared with the previous fiscal year

Local allocation tax

The budget for FY 2012, incorporating the FY 2011 actual figures and the growth rate in the local financing program by the national government, rose by JPY4.3 billion against the previous fiscal year. However, the FY 2012 budget for local allocation tax in effect declined by JPY0.7 billion over the previous fiscal year, taking into account the JPY5 billion decrease in extraordinary financial measures bond issuances.

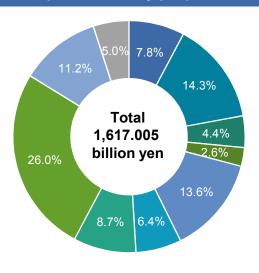
Prefectural bonds

The FY2012 budget decreased by JPY4.7 billion against the previous fiscal year due to JPY15.1 billion decline in local construction bond issuances and JPY5 billion decrease in extraordinary financial measures bond issuances, together offsetting the JPY15.4 billion of new issuances of retirement allowance bonds that were not incorporated in the previous fiscal year.



(2) FY 2012 General Account Budget: Expenditure

Expenditures (by purpose)



Welfare

Education

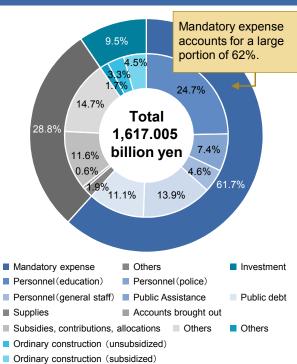
Others

Civil engineering

Agriculture, forestry and fishery

- General administration
- Sanitation/environment
- Commerce/labor
- Police
- Public debt

Expenditures (by type)



Expenditures (100 million yen)	2012	2011	Change	YoY
Personnel expenses	5,944	5,963	(19)	(0.3%)
Public Assistance expenses	2,248	1,990	258	13.0%
Public debt payments	1,802	1,740	62	3.6%
Capital expenditure	1,523	2,043	(520)	(25.5%)
Subsidized	723	789	(66)	(8.4%)
Non- subsidized	530	651	(121)	(18.6%)
Other	4,653	4,967	(314)	(6.3%)
Total	16,170	16,703	(533)	(3.2%)

^{*} Revised budget as of September

Personnel expenses

In the process of the September revision, the budget for personnel expenses was reviewed in light of the existing number of personnel and reduced by JPY1.9 billion over the last fiscal year.

Public Assistance expenses

The budget increased by JPY25.8 billion due to rising medical /nursing care costs along with the ageing population, together with the budget for projects utilizing the reserve fund of the allocation from the national government, which was upwardly revised in September.

Capital expenditure

The budget for capital expenditure as a whole decreased by JPY52 billion due to cutbacks in national government's public works, significantly reducing the budget for subsidized projects and national government-led public projects. While the budget for prefecture-led, non-subsidized projects was reduced, necessary costs for developing social infrastructure, such as costs for the acceleration of the earthquake-resistant retrofit of prefectural high school buildings/seismic upgrading of bridges, and the life-extending improvements to public civil engineering facilities, etc., were prioritized and budgeted accordingly.



(3) Measures for the Great East Japan Earthquake Disaster (General Account) - 1

FY 2010 Budget	■ Arbitrary Decision by Governor (March 23, 2010)	JPY6.2 billion
: JPY6.2 billion	Disaster recovery (roads/rivers) and repair of public facilities, etc.	JPY2.6 billion
	Disaster relief operations in accordance with the Disaster Relief Act	JPY2.2 billion
FY 2011 Budget	■ May Supplementary Budget (May 20, 2011)	JPY43.6 billion
:JPY81.8 billion	Livelihood recovery of disaster victims	JPY10.185 billion
.01 101.0 5111011	Restoration of infrastructure and school facilities, etc.	JPY19.206 billion
	Revitalization and reconstruction of industries	JPY10.182 billion
	4. Restoration and repair of school facilities and public assistance facilities, etc.	JPY3.647 billion
	■ June Supplementary Budget (July 8, 2011)	JPY32.8 billion
	Development of a comprehensive system for monitoring radioactive substances	JPY74 million
	Measures for electric supply shortages and power savings	JPY 650 million
	3. Further assistance to disaster victims, commercial/industrial operators and farmers, etc.	JPY30.783 billion
	■ SME Promotion Fund	JPY30 billion
	Investigation of earthquake disasters and disaster prevention	JPY1.183 billion
	■ Emergency project to promote earthquake-resistant construction for private schools	JPY847 million
	■ September Supplementary budget (October 18, 2011)	JPY10.3 billion
	Measures for nuclear disasters, electric shortages and new energy	JPY316 million
	Investigation of environmental radioactivity levels	JPY119 million
	2. Support for disaster victims and the restoration of infrastructure, etc.:	JPY9.304 billion
	■ Contribution to the livelihood recovery support fund for disaster victims	JPY3.783 billion
	3. Support for reconstruction of municipalities and disaster prevention	JPY703 million
	■ Municipalities Promotion Fund (provision of loans for the purpose of disaster recovery)	JPY1 billion



(3) Measures for the Great East Japan Earthquake Disaster (General Account) - 2

FY 2011 Budget	■ December Supplementary Budget (December 20, 2011)	JPY12.3 billion
:JPY81.8 billion	Establishment of a reconstruction fund in relation to the Earthquake	JPY3 billion
	2. Subsidy for restoration and development of facilities of entities such as SMEs	JPY1.653 billion
	3. Amount linked with the national government's third supplementary budget	JPY7.659 billion
	■ Supplementary Budget (February 26, 2012)	▲JPY17.2 billion
	Restoration project for public civil engineering facilities	▲JPY6.46 billion
	Support fund for disaster victims for rebuilding houses	▲JPY6.4 billion
	Project to support expediting disaster waste management	JPY1.663 billion



(3) Measures for the Great East Japan Earthquake **Disaster (General Account) - 3**

FY 2012 Budget	■ Original budget (February 26, 2012)	JPY21.8 billion
JPY24.6 billion	Support for municipalities and disaster victims	JPY9.195 billion
JF 124.0 DIIIIOH	Municipality promotion fund in relation to "You can do it! Chiba" campaign	JPY2 billion
	■ Disaster victim support fund for rebuilding houses	JPY3.5 billion
	Subsidization of interest payments on housing reconstruction loans for disaster victims	JPY200 million
	Countermeasures against radioactive substances	JPY112 million
	Development/reinforcement of radioactive-related monitoring and examination	JPY42 million
	3. Measures for new energy	JPY370 million
	 Support project for installment of solar power generation equipment 	JPY300 million
	4. Restoration of infrastructure	JPY4.621 billion
	Restoration project for agricultural facilities damaged by the disaster	JPY1.864 billion
	5. Disaster prevention	JPY7.479 billion
	Measures for tsunami disaster in river and coastal areas	JPY1.864 billion
	■ September supplementary budget (October 16, 2012)	JPY2.8 billion
	Support for livelihood recovery of disaster victims	JPY886 million
	Countermeasures against radioactive substances	JPY901 million
	3. Restoration of infrastructure/disaster prevention	JPY1.049 billion

Cumulative amount budgeted up to FY 2011 for the Earthquake disaster

JPY88 billion Size of budget reduced to about 1/4

FY2012 budget for the Earthquake disaster

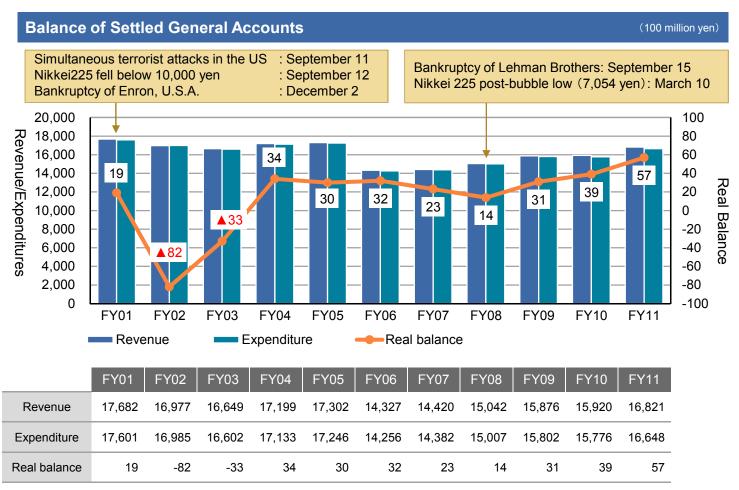
JPY24.6 billion

As a result of the timely budgeting of necessary expenses related to the Earthquake disaster to date, expenses for restoration and reconstruction budgeted for FY 2012 dropped significantly, with a limited impact on the prefecture's finances.



(4) General Account Balance

- While overall revenue fell after peaking in FY01, real balance turned negative for two consecutive years in FY02 and FY03. However, the balance has been positive since FY04 as a result of our intensive efforts including the cutback in expenditure and pay cuts.
- * Since FY06, the real size of the general account has been indicated by creating a special account for settlement of local consumption tax and recording refinancing bonds in special account/prefectural debt management.



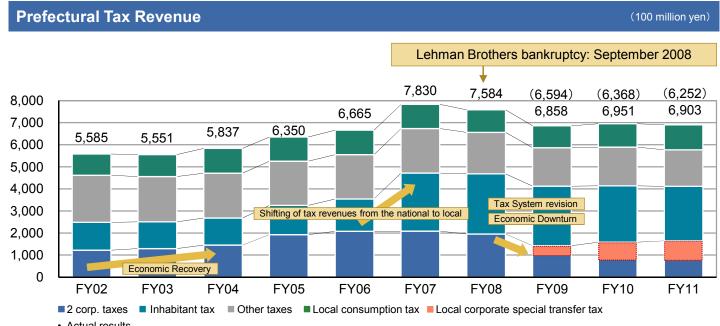
Real balance = Difference between revenues and expenditures -revenue sources brought forward from the following year.

There has been no deficit since 2004 as a result of administrative reforms and increases in tax revenue.



(5) Prefectural Tax Revenue

- Since FY07, there has been a big rise in the ratio of individual inhabitant tax due to transfer of tax sources based on the Tripartite Reforms and abolishment of fixed rate cuts for residential tax.
- On the other hand, prefectural tax revenue for FY11 increased from the previous fiscal year if local corporate special transfer tax to be redistributed to municipal governments is taken into consideration. However, revenue from the two corporate taxes decreased in FY09 and after because a part of corporate business tax has been transferred to the national account.



- · Actual results.
- Local corporate special transfer tax to be redistributed is included in FY09-11. (Figures in parenthesis)

	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11
2 corp. taxes	1,214	1,290	1,452	1,924	2,083	2,088	1,959	1,156	996	999
Inhabitant tax	1,270	1,218	1,231	1,329	1,465	2,630	2,724	2,707	2,545	2,492
Other taxes	2,136	2,053	2,030	2,006	2,003	2,017	1,880	1,726	1,705	1,666
Local consumption tax	965	990	1,124	1,091	1,114	1,095	1,021	1,005	1,122	1,095
Total	5,585	5,551	5,837	6,350	6,665	7,830	7,584	6,594	6,368	6,252

^{*2} corp. taxes include corporate enterprise tax and corporate residence tax.

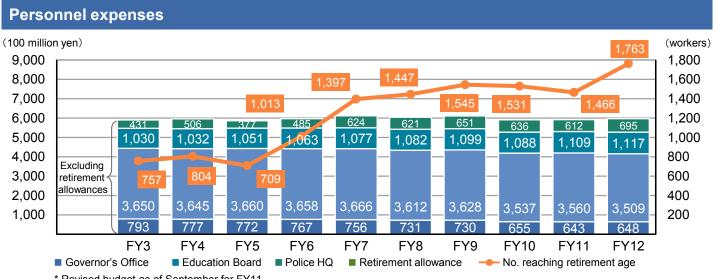
Local corporate special transfer tax 264 583 651



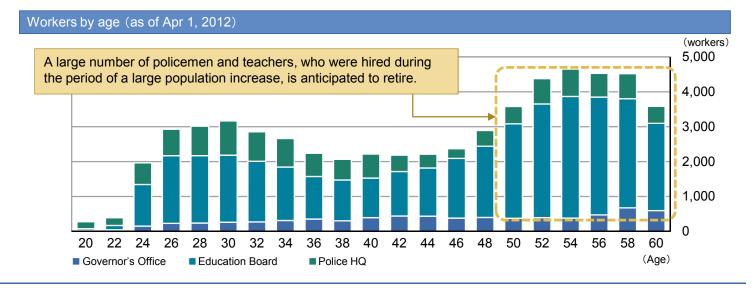
(6) Expenditures: Personnel expenses

■ The number of employees reaching retirement age has been exceeding 1,000 every year since FY06.

While the number of retirees from the Governor's Branch has already peaked, the Board of Education and the Police HQ will see their peaks in several years. The overall number of retiring employees in Chiba Prefecture is expected to peak around FY15.



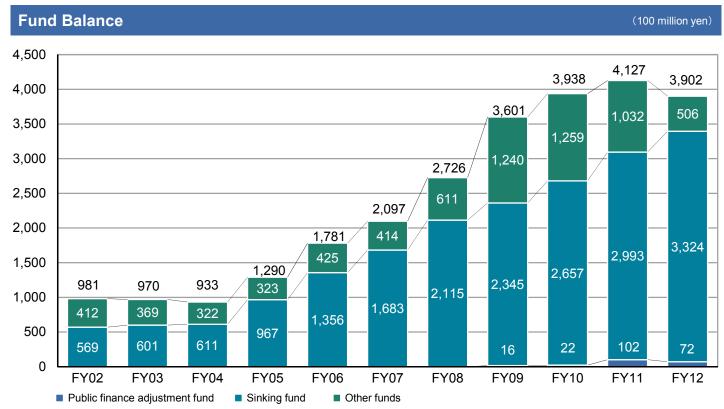
* Revised budget as of September for FY11





(7) Fund Balance

- The fund balance has increased dramatically as Chiba Prefecture accumulates funds in accordance with the "Sinking Fund" in preparation for bonds to be redeemed in whole at their maturity.
- In FY09, "Other Funds" increased significantly as funds for economic and employment measures to combat economic downturn were established. utilizing national grants.



* Actual results up to FY10. Figures for FY11 are forecasts.

Concerning the use of "Sinking Fund"

The "Prefectural Bond Management Fund" is prepared for the redemption of prefectural bonds, and shall not be withdrawn for any other purpose.

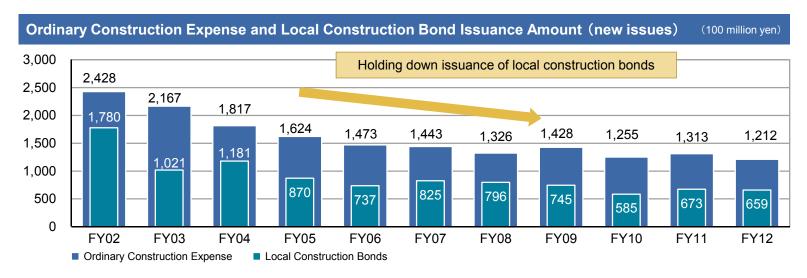
Fund Accumulation Rule of Chiba Prefecture:

In preparation for the redemption at maturity of publiclyoffered prefectural bonds, an amount equivalent to 3.7% of the initial issue price shall be contributed to the "Prefectural Bond Management Fund" every year, starting in the fourth year from bond issuance.

3.7% x 27 years (3.8% in the final year)



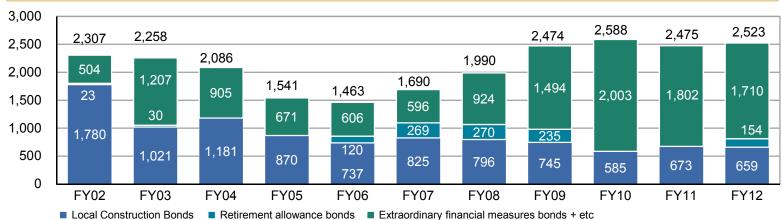
(8) Prefectural Bond Issuance



Prefectural Bond Issuance Amount (new issues) local construction bonds + extraordinary financial measures bonds + retirement allowance bonds

(100 million yen)

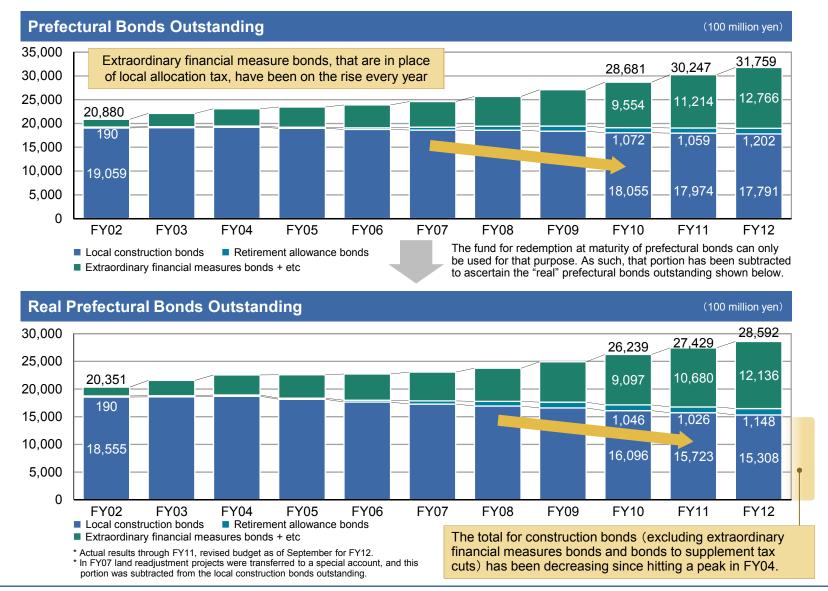
Issuance of extraordinary financial measure bonds have been increasing due to the transfers from the local allocation tax.



^{*} Actual results up to FY11, Revised budget as of September for FY12.



(9) Prefectural Bonds Outstanding





(10) Financial Indicators (General Account)

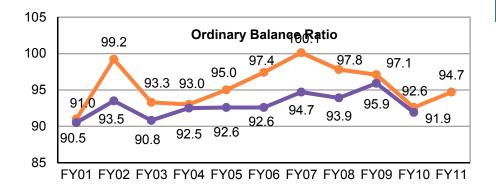
Ratio for Determining Financial Soundness

As for FY11, each of the ratios for determining financial soundness remained below the Early Financial Soundness Benchmark.

Category	FY2011	FY2010	Early Financial Soundness Benchmark	Financial Rehabilitation Benchmark
Real Deficit Ratio	_	_	3.75%	5.00%
Consolidate Real Deficit Ratio	_	_	8.75%	15.00%
Real Debt Service Ratio	11.4%	11.2%	25.0%	35.0%
Future Burden Ratio	202.5%	206.3%	400.0%	-

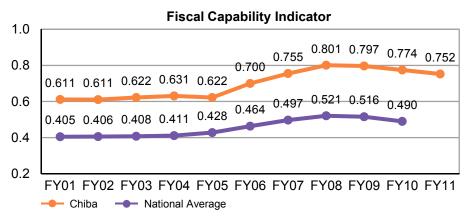
Ordinary Balance Ratio

- Ordinary balance ratio is an indicator of financial flexibility. A lower number indicates greater flexibility.
- The Ordinary Balance Ratio is an index for identifying the flexibility of the financial structure of local public bodies. A lower ratio indicates greater flexibility. The ratio for Chiba Prefecture had been improving since FY07, but deteriorated in FY11 reflecting the decline in the amount of prefectural tax and ordinary allocation tax, which include the extraordinary financial measures bond.



Financial Capability Index

Financial capability index is to measure the degree to which finances are managed without relying on ordinary allocation tax. A larger number indicates stronger financial capability. Chiba Prefecture's score is well above the national average.



Bond Outstanding per Resident

The amount of bonds outstanding per resident based on the general account was 430,000 yen in FY10, remaining well below the national average.

Outstanding prefectural bond per resident (as of FY 2010)

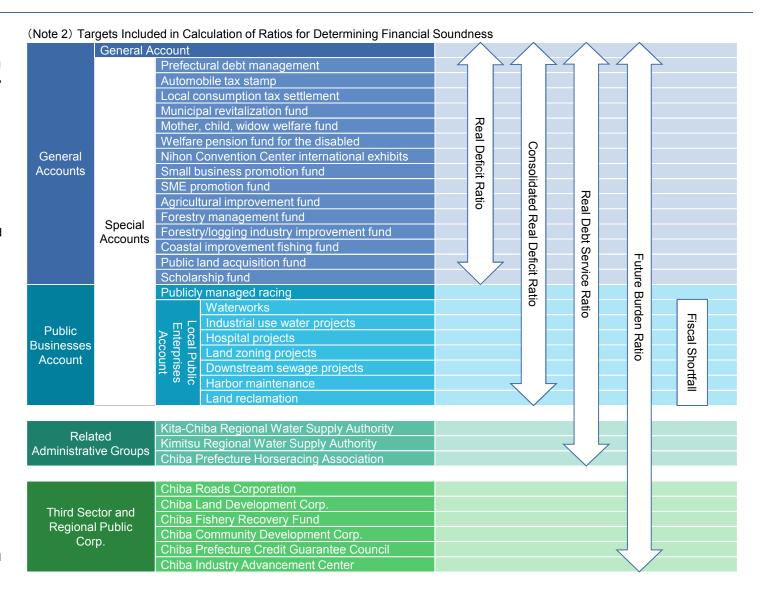
		(triousariu yerr)
1	Kanagawa	381
2	Chiba	430
•		
46	Iwate	1,363
47	Shimane	1,403

(thousand you)



Ratios for Determining Financial Soundness

- (Note 1) Ratios for Determining Financial Soundness There are four ratios for determining financial soundness: real deficit ratio, consolidated real deficit ratio, real debt service ratio and future burden ratio. If any of the four indicators exceeds a certain level, the local government is required to formulate a financial soundness plan or a financial rehabilitation plan to make financial improvements.
- Ratios for determining financial soundness are indicators of the need to act quickly on financial improvements and rehabilitation. They also objectively show the financial situation of the relevant municipality when compared with ratios of other organizations.
- (1) Real Deficit Ratio: Ratio of the real deficit in the general account to the standard financial size.
- (2) Consolidated Real Deficit Ratio: Ratio of the real deficit or fiscal shortfall in all accounts, including public enterprises' accounts, to
 - the standard financial scale.
- (3) Real Debt Service Ratio: Ratio of principal and interests for repayments borne by the general account to the standard financial scale
- (4) Future Burden Ratio: Ratio of future debt to be borne in effect by the general account to the standard financial scale.





(11) Overview of FY11 General and Special Accounts - 1

1. Ordinary Accounts						(10	00 million yen, %)
	Revenue	Expenditure	Balance	Real Balance	Outstanding local bonds	Carried over from other accounts	Notes
General account	16,821	16, 648	174	57	30,247	52	70.6 billion yen transferred from fund (*1)
(Sp)Public finance adjustment reserve funds	80	80	0	0	0	80	
(Sp) Prefectural debt management	3,010	3,010	0	0	0	1,170	50.2 billion yen from redemption fund
(Sp)Automobile tax stamp	103	97	5	5	0		
(Sp)Local consumption tax settlement	2,872	2,872	0	0	0		
(Sp) Municipal revitalization fund	23	18	6	0	0		
(Sp) Mother, child, widow welfare fund	7	3	4	0	0		
(Sp)Welfare pension fund for the disabled	8	8	0	0	0	1	
(Sp) Nihon Convention Center international exhibits	43	42	0	0	162	6	
(Sp) Small business facilities fund	48	12	36	30	107		
(Sp)Farmer start up support fund	3	2	1	0	3		
(Sp)Forestry management fund	3	3	0	0	29	2	
(Sp) Forestry/logging industry improvement fund	1	0	1	0	0		
(Sp) Coastal improvement fishing fund	5	1	4	0	0		
(Sp) Scholarship fund	12	5	7	0	0		
Ordinary accounts	23,041	22,803	238	93	30,547	-	

^{*1} Refers to funds established based on grants from nation in relation to economic and employment measures.

^{*2} The simple sum of the above does not match to the general account figure because it considers inter-calculation between accounts



(11) Overview of FY11 General and Special Accounts - 2

2. Overview of Public Businesses Account (100 million yen, %) Municipal Net Profit <PEL> Transfers <Non-PEL> <PEL> Overall Overall Bonds (Real from other Aggregate Remarks NPL's Revenue Expense Balance Outstand-Balance) Accounts losses ing (Sp) Publicly managed 75 69 6 6 0 0 racing (Sp) Harbor maintenance 17 0 0 60 0 16 (Sp) Downstream sewage 267 254 13 11 675 38 projects (Sp)Land zoning projects 0 5 118 118 0 341 (Sp)Waterworks 678 6 PEL 616 62 1.952 0 0 (Sp)Land reclamation 194 282 (88) 208 0 PEL (Sp) Industrial-use water 127 104 23 429 0 0 0 PEL projects (Sp) Hospital projects 430 419 11 266 125 0 257 PEL

3. Related Administrative Groups

(100 million yen, %)

	Overall Revenue	Overall Expense	<non-pel> Balance</non-pel>	Net Profit (Real Balance)	Municipal Bonds Outstanding	Percentage of burden of Chiba Pref.	<pel> NPL's</pel>	Remarks
Chiba Prefecture Horseracing Association	318	330	(12)	(12)	0	8/13	-	
Kimitsu Regional Water Supply Authority	60	49	-	11	151	27.9% ~ 44.4%	-	PEL
Kita Chiba Regional Water Supply Authority	114	151	-	(37)	416	42.7%	-	PEL

^{*} In "Remarks", the ones denoted "with applicable laws" mean public enterprises to which the Local Public Enterprise Act applies.

^{*} NPLs and accumulated losses are both expressed in positive figures.



(12) Joint Third Sectors Results and Prefecture Financial **Support**

(100 million yen)

		Chiba		nary /Loss	Capital/	Pre	fecture Fin	ancial Supp		
		Pref Own Ratio	FY11	FY10	Net Assets	Invest- ment	Subsidy	Out- standing Loans	Guaran- teed Debt	Loss Compen- sation
1	Narita Airport Area Joint Development Project	25.0	(2)	(3)	24	2				
2	Keiyo Rinkai Line Co., Ltd.	31.3	(2)	0	38	6				
3	Toyo Rapid Railway Co., Ltd.	27.1	3	2	(382)	139	1	44		
4	Isumi Railway Co., Ltd.	34.2	(2)	(1)	1	1	1			
5	Metropolitan Intercity Railway Company	7.1	22	26	1,653	131		614		
6	Narita Rapid Railway Access Co.	22.9	(7)	(6)	151	44				
7	The Promotion Foundation for Chiba Private School Education	46.7	(3)	3	46	15	5			
8	Chiba Firefighters Association	55.0	0	0	1	1	0			
9	Chiba Health Fund	48.8	0	(0)	0	0				
10	Chiba Federation of Senior Clubs	24.9	0	(0)	2	0				
11	Chiba Environmental Health Industry Guidance Center	47.6	0	(0)	2	1	0			
12	Chiba Animal Protection	50.0	(16)	0	206	74				
13	Chiba Prefectural Environment Foundation	20.0	(5)	(1)	6	4	0	2		0
14	Environmental Fund for Inbanuma	48.7	(0)	(0)	6	3				
15	Youth Net Chiba	25.0	0	(0)	0	0	1			
16	Chiba Prefectural Cultural Promotion Foundation	52.3	(0)	0	7	3	0			
17	New Philharmony Orchestra Chiba	38.3	0	0	1	0	0			
18	Chiba Industry Advancement Center	54.0	1	2	19	5	6	131		1
19	Makuhari Messe	25.0	3	3	61	10				

		Chiba	Ordi Profit		Capital/	Prefecture Financial Support Conditions				
		Pref Own Ratio	FY11	FY10	Net Assets	Invest- ment	Subsidy	Out- standing Loans	Guaran- teed Debt	Loss Compen sation
20	Kazusa DNA Research Institute	77.8	1	2	51	38	12			
21	Chiba Convention Bureau and International Center	60.9	0	(0)	23	13	1	0		
22	Katsuura Undersea Park Center	42.9	0	(0)	5	0				
23	Chiba Data Center	34.0	(0)		1	0				
24	Chiba Agricultural Price Subsidy Corp	47.2	0	0	0	0				
25	Chiba Gardening Plastic Processing Co	25.0	0	0	2	0				
26	Chiba Greenery Promotion Committee	27.1	0	0	2	1	0			
27	Chiba Fishery Recovery Fund	47.8	(16)	8	206	74				
28	Chiba Marine Life Recovery Corp	100.0	(5)	3	6	4	0	2		
29	Chiba Roads Corporation	88.7	1	1	146	137		0	186	
30	Chiba Prefectural Construction Technology Center	63.2	1	0	9	2				
31	Chiba Community Development Corp	100.0	0	(1)	70	0		4		3
32	Chiba Land Development Corp	100.0	(2)	(2)	101	0	0	19	58	
33	Chiba Prefectural Sewerage Corporation	54.5	1	1	6	2				
34	Chiba Housing Supply Corporation	100.0	1	(1)	(54)	0	3	278		
35	Chiba Education Fund	100.0	0	0	18	0	0			
36	Chiba Physical Education Association	11.9	0	0	1	0	0			
37	Chiba Gang Prevention Citizens' Committee	63.8	0	0	7	4	0			
	Total					711	33	1,093	244	3
									2	79

^{*} Chiba Prefecture has a financial stake of at least 25% or is providing financial support to the organizations listed above.

^{*} Private firms that do not produce profit/loss statements are recorded as Change in Assets in the Ordinary Profit/Loss column.



(13) Local Public Corporation Results

Local Public Corporation Conditions

(100 million yen)

			Chiba Pref Land Development Pub Corp		Chiba Pref Roa	ads Pub Corp	Chiba Pref Housing Supply Pub Corp		
			FY10	FY11	FY10	FY11	FY10	FY11	
Chiba Prefecture Investment (million yen)		10	10	13,677	13,677	10	10		
Chiba Prefect	Chiba Prefecture Contribution pro Rata		100%	100%	89%	89%	100%	100%	
			236.1	204.5	726.8	724.8	410.4	400.4	
	Assets	Current	224.3	191.4	13.3	12.2	186.9	173.0	
		Fixed	11.7	13.1	713.5	712.6	223.5	227.4	
			133.5	103.6	581.8	579.1	465.4	454.8	
	l inhilitinn	Current	11.5	13.9	6.6	4.8	18.7	22.0	
Balance Sheet	Liabilities	Fixed	122.0	89.7	207.3	188.2	446.7	432.8	
		Allowances, others	0.0	0.0	367.9	386.2	0.0	0.0	
	Capital		102.5	100.9	145.0	145.6	(55.0)	(54.4)	
		Capital	0.1	0.1	154.2	154.2	0.1	0.1	
		Surplus funds, others	102.4	100.8	(9.1)	(8.6)	(55.1)	(54.5)	
	Liabilities/Capital Total		236.1	204.5	726.8	724.7	410.4	400.4	
	Operating I	Revenue	36.6	39.9	45.6	40.2	65.8	68.9	
	Operating I	Expense	36.1	39.3	38.7	34.7	64.8	65.5	
	General &	Admin Expense	2.2	2.2	4.5	3.8	1.6	1.4	
	Operating I	Income	(1.7)	(1.6)	2.3	1.7	(0.6)	2.1	
Profit/Loss Statement	Non-operat	ting Income	0.1	0.1	0.1	0.0	1.4	1.3	
Pronvioss Statement	Non-operat	ting Expense	0.2	0.2	1.6	1.2	2.2	2.2	
	Ordinary In	come	(1.8)	(1.7)	0.8	0.6	(1.4)	1.2	
	Extraordina	ary Income	0.3	0.0	0.0	0.0	0.6	0.0	
	Extraordina	ary Loss	1.9	0.0	0.0	0.0	0.1	0.6	
	Net Income	e	(3.4)	(1.7)	0.8	0.6	(0.9)	0.6	

^{*} Some numbers do not match due to the roundings of fractions



(14) FY10 Balance Sheet - 1

FY10 balance sheet is created in accordance with general accounting principles applicable to private enterprises and released to the public in order to facilitate understandings of financial conditions of local governments.

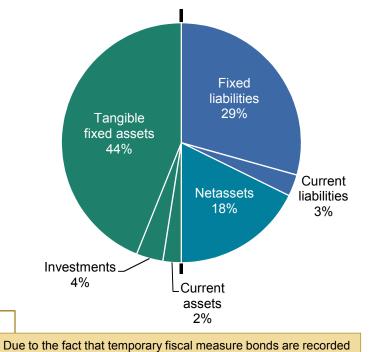
Main Characteristics

- A sellable amount of public assets is recorded separately at market value.
- Investments and stakes are recorded at market value or at real price.
- "Allowances for investment losses" are recorded. (Applicable when real price drops to 30% or more below the recorded value.)
- An uncollectable amount of loans is recorded separately.

Ordinary Account Balance Sheet

(JPY 100 million yen)

Assets		Liabilities	
Public assets	49,532	Fixed liabilities	33,098
Tangible fixed assts	49,288	Municipal bonds	26,777
Sellable assets	244	LT unpaid money	518
Investments, etc.	4,063	Allowance for retirements	5,464
Investments and stakes	1,173	Allowance for loss guarantee	55
Loans	1,396	Borrowings from other accounts	284
Funds, etc.	1,254	Current liabilities	3,285
LT delinquent loans	267	Municipal bonds due next year	2,202
Uncollectable loans	(27)	Unpaid account	52
Liquid Assets	2,800	Retirement funds for next year	635
Cash and deposits	2,693	Allowance for bonuses	318
Uncollected money	107	Borrowings from other accounts	78
		Total Liabilities	36,383
		Net Assets	
		Grants for public assets	11,392
		General accounts for public assets	26,812
		General sources	(18,144)
		Adjustments due to asset reevaluation	(48)
		Total Net Assets	20,012
Total Assets	56,395	Total Liabilities, Net Assets	56,395



as liabilities without matching counter assets to be recorded.



(14) FY10 Balance Sheet - 2

Balance sheet including public enterprises

Assets		Liabilities				
Public assets	69,455	Fixed liabilities	37,245			
Investments, etc.	3,837	Current liabilities	3,881			
Current assets	4,199	Total Liabilities	41,126			
Deferred accounts	6	Net Assets				
			36,371			
Total Assets	77,497	Total Liabilities, Net Assets	77,497			

Consolidated balance sheet (local governments with an investment ratio of over 50%)

Assets		Liabilities				
Public assets	71,345	Fixed liabilities	38,120			
Investments, etc.	3,573	Current liabilities	4,044			
Current assets	4,684	Total Liabilities	42,164			
Deferred accounts	7	Net Assets				
			37,445			
Total Assets	79,609	Total Liabilities, Net Assets	79,609			





3. Fiscal Outlook and Reform Efforts



(1) The "Shine! Chiba Genki" Plan, or the Chiba **Prefecture Total Plan**

1. Objective and meaning of the Total Plan

We are facing many difficult situations, such as progressing aging society, population decreases, multiple economies under global system entering recession simultaneously, global warming, and national and local finance crises.

In order to go beyond these challenges and leave a shiny Chiba to the next generation, the Prefecture designed the "Shine! Chiba Genki (well-ness)" plan to show policies and measures from the medium to long-term point of view. This plan shows direction of Chiba Prefecture policies holistically and structurally, and it is the priority of all prefecture activities. Administrative and fiscal reform efforts are also planned in order to establish a financial basis for execution of the total plan.

2. Structure of the Total Plan

Surrounding the basic principle of "Nation's No.1 satisfaction level with day-to-day life" by residents, the total plan expresses what Chiba Prefecture wants to be in 10 years and policies and measures we need to take in the next 3 years to reach there.

Image of the "Shine! Chiba Genki" Plan

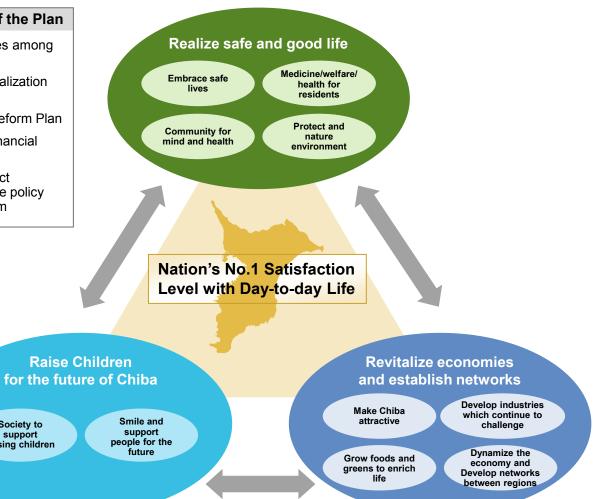
On Execution of the Plan Enhance alliances among municipalities

Society to

support

raising children

- Promote decentralization
- Design Chiba Administrative Reform Plan
- Design Chiba Financial Reform Plan
- Control the project progresses by the policy evaluation system





(2) Administrative Reform Plan - 1

1. Viewpoint and Basic Direction of Reform

Chiba Prefecture will conduct an administrative reform based on the integrated six viewpoints/directions below, with consideration to changes in surrounding environment, a difficult fiscal situation, and regional differences that arose during the course of historical development.

(The Plan is for FY10-FY12)

1. Establish equitable and transparent admin. and fiscal management

4. Redefine the role of prefecture as environment changes

2. Optimize organizational system

Establish flexible operational system to support the prefecture governance

> 5. Leverage teamwork

3. Maximize the potential of prefecture government

6. Actively incubate private sector viewpoints and ideas

2. Concrete Measures

- 1. Establish equitable and transparent admin. and fiscal management
 - a. Thoroughly execute compliance and enhance internal control function (Conduct special audit, etc.)
 - b. Improve transparency of prefectural governance information
- 2. Optimize organizational system
 - a. Control the number of employees and personnel expenses (Build personnel optimization plan, etc.)
 - b. Reform organization and system
 - c. Reform affiliate bodies (Reduce by 10% the number of executives. prefecture expenditures and the number of organizations, etc.)
 - d. Review committees, etc.

- 3. Maximize the potential of prefecture government
 - a. Personnel reform (Develop management skills of young employees through trainings, etc.)
 - b. Task reform (Re-examine tasks and improve their efficiency and reduce costs. etc.)
 - c. Asset reform (Control and equalize maintenance/renovation costs for assets and prolong asset lives, etc.)
- 4. Redefine the role of prefecture as environment changes
- 5. Leverage teamwork (Examine and implement joint-projects with the private sector upon its proposal, etc.)
- 6. Actively incubate private sector viewpoints and ideas (Appoint dedicated managers and improve investment management, etc.)



(2) Administrative Reform Plan - 2

Reform Policies for Extra-Governmental Organizations Including Public Companies

Decision of Chiba Prefecture Committee to Promote Administrative Reform (March 29, 2012)

Our efforts to reform extra-governmental organizations such as public companies include termination and integration focusing on shifting their management style to self-supporting from prefecture-dependent. The Administrative Reform Plan requires formulation of new policies for each organization in order to continue our reform efforts. At this time, through discussions in the Committee to Promote Administrative Reform, we have set reform policies for 37 organizations which are subject to the Prefecture's guidance.

Classifications of Reform Policies

(1) Privatization: 1 organization

Change the form of organization into one without operational involvement by the Prefecture

Corporation for Urban Enhancement of Chiba Prefecture

(2) Scale-down: 4 organizations

Partially discontinue / scale down businesses, thereby reducing the size of organization and human resources

Chiba Prefecture Housing Supply Public Corporation, Land Development Public Corporation of Chiba, Chiba Prefectural Sewage Management Public Corporation, Chiba Educational Promotion Foundation

(3) Reduction of management participation: 3 organizations Discontinue/reduce the Prefecture's personnel and financial participation

Chiba Foundation of Health, New Philharmonic Orchestra Chiba, Chiba Industry Advancement Center

(4) Improvements in management: 29 organizations

Promote improvements in management, including review of organization/human resources and enhancement of operational efficiency

Chiba Prefecture Foundation for Private School Education, Chiba Prefecture Fire and Disaster Management Association, Foundation for Co-Existence of Narita Airport and Surrounding Area, Chiba Convention Bureau and International Center, Toyo Rapid Railway Co., Ltd., and 24 other organizations

2. Reform Policies (Excerpts)

Toyo Rapid Railway Co., Ltd.

Management Improvements

- While ensuring financial support from related parties (the national government, prefecture, Funabashi City, Yachiyo City, and Tokyo Metro Co., Ltd.), continue making efforts to resolve issues with flexibility through verification by the Committee for the Support of Self-Reliance of Toyo Raid Railway (the "Committee") to become self-reliant, and with the rolling over of the long-term management plan.
- Obtain a clear view on earnings at the end of the support period (from 2007 to 2016) and other issues in the Committee. If the achievement of self-reliance is deemed difficult, consider drastic reforms including additional support initiatives.
- The company formulated the fourth management improvement plan in 2009, and planed to achieve massive cost reductions while ensuring safe transportation. It should be noted that in order to reduce the burden of interest payments, the company plans to accelerate bond redemption (JPY22 billion in principal) during the second support period, which will be funded by an equity issuance.

Chiba Prefecture Housing Supply Public Corporation

Scale-down

- Repay debt by launching real estate lot sales and rental housing management businesses, etc., based on the decision at the Special Conciliation Proceedings (in 2005).
- Complete disposal of majority of owned lands roughly by 2018, use the proceeds to repay debt, and refrain from any additional real estate lot sales business. In line with this, conduct a review on the organization and necessary human resources.
- Continue operation focusing on rental housing management business; Continue making efforts to improve earnings for management business of specified superior rental housing.
- Continue the prefectural housing management business using the management agent system under the Public Housing Law.



(3) Financial Reform Plan - 1

- Tax and grant revenues remain stagnant under severe economic conditions, while mandatory expenditures continue to increase, such as public assistance expenses in the aging society. As such, the financial situation is anticipated to continue being difficult.
- Chiba Prefecture will make efforts to establish a sustainable financial structure by promoting measures for fiscal health, such as a reduction of future burden, and by asking central government for reforms of local fiscal and tax systems aiming at financial independence of local governments.

(1) Fisca	al outlook(FY10 initial budget revision stage)			(100	million yen)
		FY10 (Original)	FY11	FY12	Total
	Prefectural taxes, etc. (including local corporate special transfer tax)	6,711	6,663	6,834	20,208
	Local allocation tax (including temporary fiscal measure bonds)	3,270	3,340	3,330	9,940
Revenue	Prefectural bonds (excluding temporary fiscal measure bonds)	628	628	628	1,884
	Others	4,395	4,267	3,988	12,650
	Total (1)	15,004	14,898	14,780	44,682
	Personnel costs	6,007	5,943	5,964	17,914
	Retirement expenses	646	659	742	2,047
	Public debt payments	1,691	1,699	1,775	5,165
Even are differen	Grants related to taxes, etc.	832	832	892	2,556
Expenditure	Expenditures related to resident services, etc.	6,838	6,779	6,539	20,156
	Public assistance expenses	1,794	1,872	1,879	5,545
	Investment expenses	1,495	1,523	1,405	4,423
	Other expenses	3,549	3,384,	3,255	10,188
	Total (2)	15,368	15,253	15,170	45,791
	Net (3) = (1) - (2)	(364)	(355)	(390)	(1,109)

^{*} The above fiscal outlook was estimated under the premise that no fiscal measure is taken.

(2) Efforts to procure revenue, control expenditures

(100 million yen)

		FY10 (Original)	FY11	FY12	Total
	Prefectural taxes, etc. Tax collection improvement and tax rate in excess of standards	35	42	46	123
Revenue	Sales of unused prefectural lands	11	11	11	33
Procurement	Usage of funds	16	46	73	135
	Total (4)	62	99	130	291



(3) Financial Reform Plan - 2

(3) Expen	diture control	(100 million yen				
		FY10 (Original)	FY11	FY12	Total	
	Controlling and optimizing personnel costs Reduction of staff	15	24	33	72	
Expenditure Control	Review of tasks and projects, etc.	18	32	42	92	
	Total (5)	33	56	75	164	

(4) Use of local bonds issued on a premise of expendi	ture control		(100 mi	illion yen)
Retirement allowance bonds, bonds to promote administrative reforms (6)	269	255	240	764

(5) Total amount of funds procured			(100 m	nillion yen)
Funds procured (7) = (4) + (5) + (6)	364	410	445	1,219

(6) Funds available for new measures		(100 n	million yen)
Funds available for new measures (3) + (7)	55	55	110

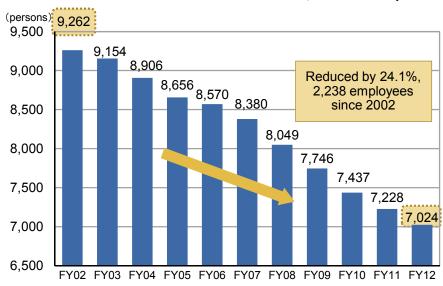


(4) Administrative Reform Efforts Made So Far - 1

Reducing staff

- By continuously reviewing activities/projects and examining effective organization structure, Chiba Prefecture has been actively engaged in optimization of staff.
- Staff in the Governor's Branch, etc. has been reduced by 2,238 employees, or 24.1%, in the 10 years between FY02 and FY12.

Staff Numbers in Governor's Branch, etc. (as of Apr 1)



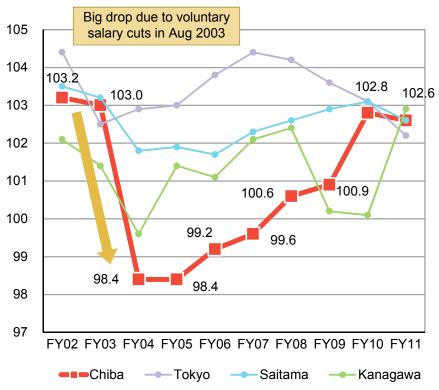
Staff Optimization Plan (Formulated in October 2011)

Category		employees As of April 1, 2013	Target for Reduction
Number of employees in the Governor's Branch, etc.	7,437	6,767	(670) (9.0%)

Cutting salaries

■ Salary level has dropped dramatically in the past 7 years due to voluntary salary cuts, salary structure reforms, and retirement allowance reviews. Salary cuts that were implemented from August 2003 ended in FY09.

The Laspeyres Index

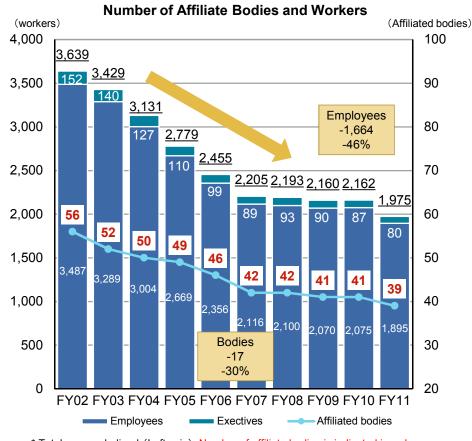




(4) Administrative Reform Efforts Made So Far - 2

Reform Status at affiliate bodies (public enterprises, etc.)

- Affiliate bodies have been liquidated or merged based on the "Basic Principle on Affiliate Bodies Reform" set out in FY02.
- The number of affiliated bodies has dropped by 17 (-30%), executives/employees by 1,664 (-46%), and fiscal expenditures by 43.8 billion yen (-64%).



^{*} Totals are underlined (Left axis). Number of affiliate bodies is indicated in red

Chiba Fiscal Expenditures (100 million yen) 1.000 30.0 billion yen loan in relation to special conciliation of Housing Supply Corporation Expenditure - 43.8 bn yen - 64% 6.4 billion ven loan by SME loans 410 - 371FY02 FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 Trust feesSubsidies/grants/share of expensesLoan,Investments

^{*} Number of enterprises as of April 1. Number of officers and employees as of July 1.

^{*} Totals are underlined.

^{*} Actual results.

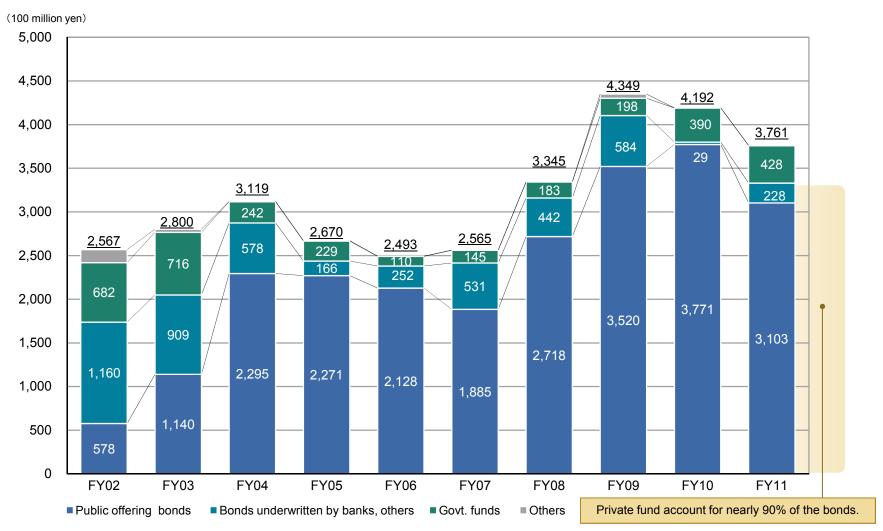




4. Chiba Prefectural Bonds



(1) Prefectural bonds issuance by funds (general account)

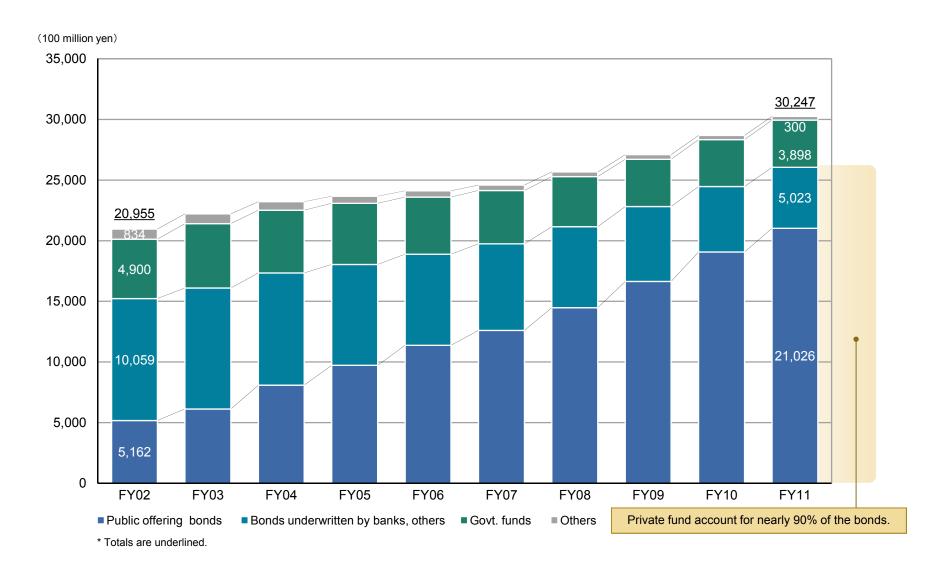


^{*} Totals are underlined.

^{*} Actual results including refinancing bonds.

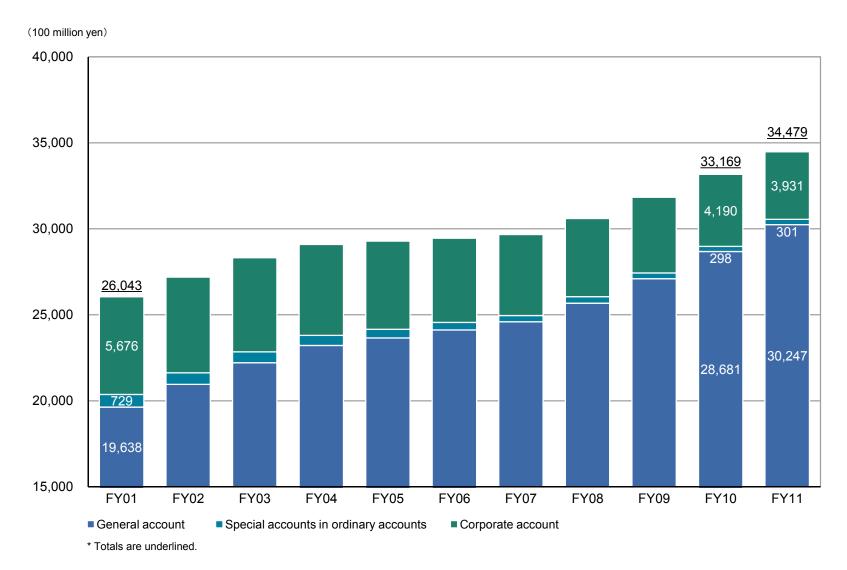


(2) Prefectural bonds outstanding by funds (general account)





(3) Prefectural bonds outstanding by account





(4) FY12 Public Offering Bond Issuance Plan

Public Subscription Bond Issuance Plan

(100 million yen)

Classification	Maturity	Issuance Amount	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
	20-year	400	200						200					
Chiba Prefectural Bonds (Public Offerings)	10-year	1,400	200	200				200		200	200	200	200	
	5-year	600			200		200							200
Public Offering Joint-Local Government Bond	10-year	600	30	30	80	30	80	30	20	70	20	70	70	70
Toal		3,000	430	230	280	30	280	230	220	270	220	270	270	270

^{*} There may be changes to the above Issuance Plan.

- The use of multiple maturities is encouraged for the sake of stable fund procurement.
 - Publicly offered bonds (5-year) have been issued since FY03.
 - A super long-term bond (20-year) has been offered since FY05.
- Bonds are issued periodically as much as possible.

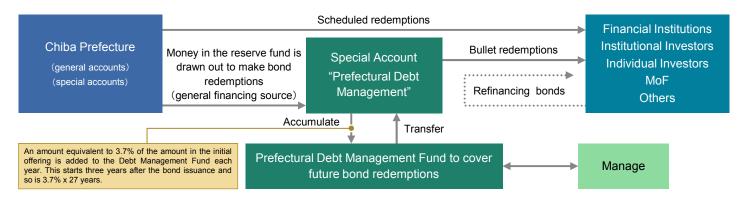
Joint-issuance public subscription bonds are issued jointly by 36 local public entities.

The figures in the above table are only for Chiba Prefecture.

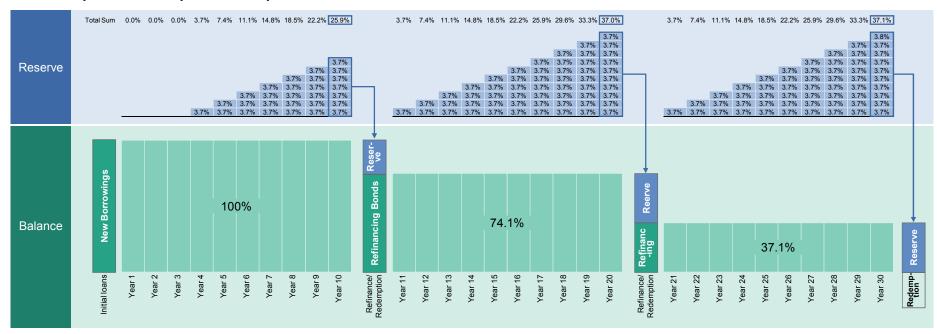


(5) Prefectural Bond Redemption

In order to have comprehensive management of the redemption of its bonds, Chiba Prefecture has established the Prefectural Debt Management Special Account and the Prefectural Debt Management Fund.



■ Bullet bonds are redeemed using funds transferred from the Prefectural Debt Management Fund and refinancing bonds. (Amounts to be withdrawn from the fund are 10-year: 25.9%, 20-year: 37%, 30-year: 37.1%)





(6) Security of Local Municipal Bonds

Systems to Support Security of Local Municipal Bonds Security of local municipal bonds are supported by the systems below.

1. Local allocation tax system

If a standard fiscal demand (expenditures) such as principal and interest repayments on prefectural bonds exceeds an anticipated amount of fiscal revenue from local taxes, etc., insufficiency shall be provided by the nation as local allocation tax.

2. Consultation system for municipal bonds

"Municipal bonds are issued in conjunction with the central government as municipalities are required to consult with and obtain consent from the nation before the issuance. The amount of new issuance and redemption shall be reflected in local fiscal plans made by the nation. The Local Government Finance Act Article 5.4 sets out that organizations in deficit or with a high ratio of real public debt (18% and above) may not issue municipal bonds without the nation's approval."

Partial revision of Consultation System

An advance notification procedure was introduced in FY2012, whereby entities with a sound financial status satisfying certain criteria are permitted to issue LGB by submitting advance notification. Chiba Prefecture is eligible for this notification system.

3. Financial rebuilding system

• Formulation and public announcement of financial rebuilding plan

"When one of the 4 ratios to judge financial soundness goes above either standard, it is required to formulate early financial soundness plan or financial rebuilding plan upon the council's approval.

Progress of implementing such plans will be announced publicly every year. If the results significantly differ from the original plan, Minister of Internal Affairs may give recommendation."

	Real deficit ratio	Consolidate real deficit ratio	Real debt service ratio	Future burden ratio
Early financial soundness benchmark	3.75	8.75	25.0	400.0
Financial Rehabilitation Benchmark	5.00	15.00	35.0	

^{*} By establishing the early soundness standard, it became possible to avoid a situation where a municipality is suddenly found to be in financial collapses (above financial rebuilding standard)

Assuring the ratios are calculated appropriately
 The four ratios are checked by the auditors' committee to ensure they are calculated properly.

Municipal bonds are debts secured by local taxes and local allocation taxes. Its risk weight by the BIS standard is 0%, the same for JGBs and government-guaranteed bonds.