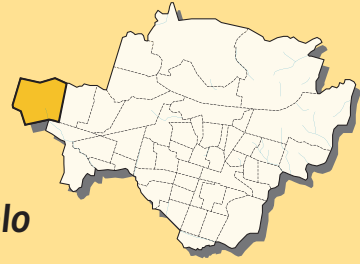


KARANGASEM ATLAS

What's happening in Karangasem?

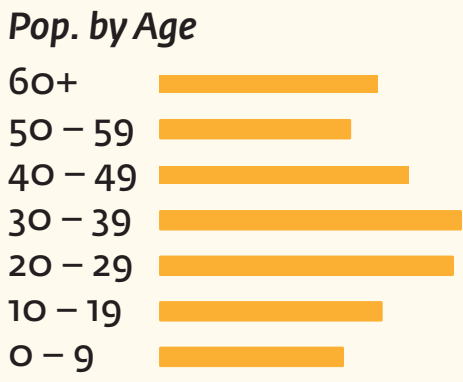
Karangasem is on Solo's western edge. It is a neighborhood in transition. It is the gateway to the city and famous for the Siodad market. It is also a neighborhood in transition. Open spaces are being converted to new residential areas.



Karangasem's Location in Solo
This Mini Atlas collects information about Karangasem so everyone can see and understand what is going on. Information about the condition of services can help

KARANGASEM PROFILE

Population = 9,665
Households (HH) = 2,054
Average HH size = 4.7



people discuss what they want from the annual participatory budgeting process, the *musrenbang*. Our goal is to make citizens more informed about their communities.

ASSETS

What are Karangasem's assets?

- ✓ Siodadi Market
- ✓ Strategic location with connections to city center and universities
- ✓ Land available for development

What are potential issues?

- ✓ Managing future development
- ✓ Overdependence on market for employment
- ✓ Extending public services



Siodadi Market in Karangasem

There are many economic opportunities in the area. Factories, new housing, the market, and transportation are strong assets. A challenge is to connect residents to these opportunities.



KARANGASEM NEIGHBORHOOD MAP



LEGEND

- Kantor Kelurahan (Community Center)
- Masjid
- School
- Market
- Hospital
- Area of Flooding
- River
- Bridge

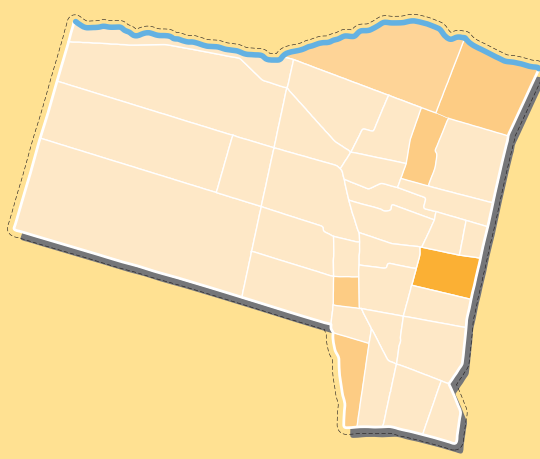
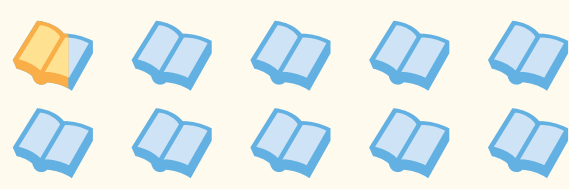
SOURCE: UO Kelurahan Survey, Google Earth, Bakosurtanal
DATE: Feb. 2010
www.solokotakita.org
PROJECT SPONSORS:



EDUCATION

Of 1,554 school age children, 112 are out of school. The percentage of children not getting an education is more than the Kec. average of 4% and a very high level of absenteeism for Solo. The children not in school live mostly in east area of Karangasem.

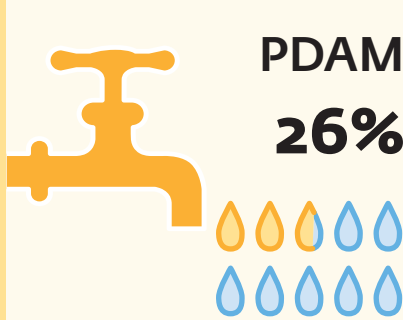
OUT OF SCHOOL 7% of children



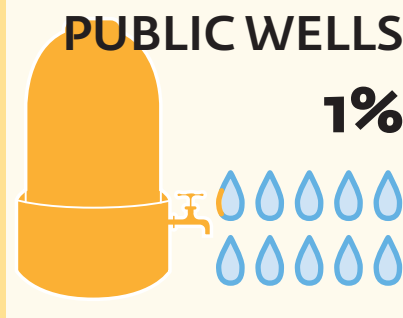
% AGE 7 - 18 NOT IN SCHOOL

0 - 4 % 4 - 50 % 50 - 100 %

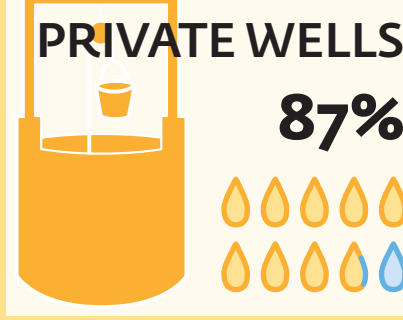
WATER



PDAM
26%

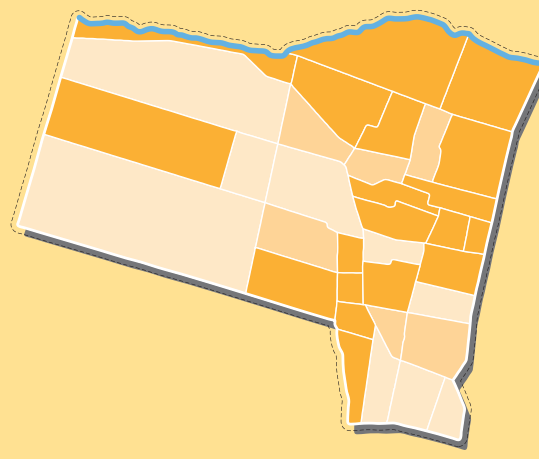


PUBLIC WELLS
1%



PRIVATE WELLS
87%

KEL. PDAM
KEC. PDAM
Does public water service need to be expanded? Private well use is high because water quality is good. New housing developments usually have PDAM service.

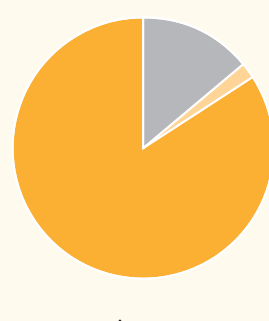


% HOUSEHOLDS WITH PDAM

0 - 22 % 22 - 50 % 50 - 100 %

SANITATION

PUBLIC versus PRIVATE WC



Public = 2%
Private = 84%

KEL. PRIVATE WC
KEC. PRIVATE WC



84% of families in Karangasem have private sanitation. This is higher than the Kecamatan average of 76%. Access to public sanitation is low. This reflects the general low levels of public services in Karangasem.



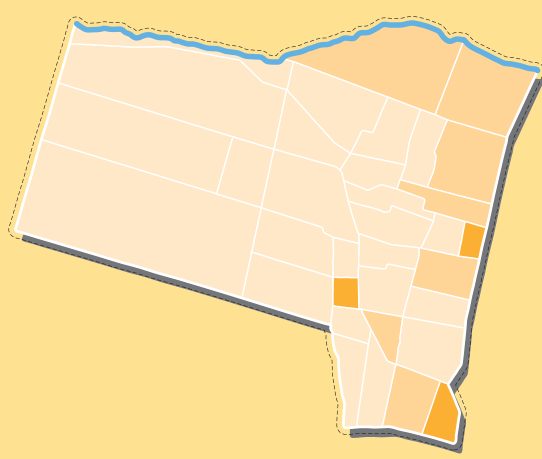
Are there communities in the Kelurahan in need of public sanitation?



HOUSING

Land tenure is higher than the Kec. average of 80%. New housing development in the area is converting rice fields and open space into private developments and gated communities.

LAND TITLES = 84%

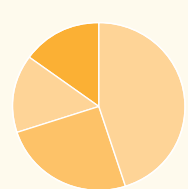


% HH WITH LAND TITLE

0 - 50 % 50 - 80 % 80 - 100 %

ECONOMY / POVERTY

TOP 4 OCCUPATIONS



Civil Servant = 45%
Small Trader = 25%
Small Entrepreneur = 15%
Informal Sector = 15%



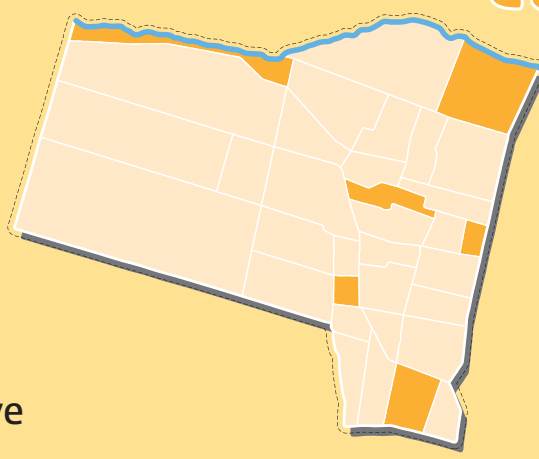
What job opportunities will benefit residents?

Low-income residents live close to employment at Siodadi Market and factories in the north.

POVERTY RATE = 8%

Poverty is lower than the Kec. rate, which is 13%.

KEL. POVERTY
KEC. POVERTY



% HOUSEHOLDS IN POVERTY

0 - 13 % 13+ %

HEALTH

COMMON HEALTH PROBLEMS

1 - Dengue

2 - Diarrhea



Should local government work with low-income residents to address health issues?

Health issues for low-income residents are related to the lack of public services such as public sanitation.

TOP HEALTH ISSUES

Access to health services is good. A city hospital and health clinic are located in the Kelurahan.

