



# Gender Implementation in Vienna –

an overview





## **City of Vienna**

- Capital of Austria
- **1.7 million inhabitants**, 23 districts
- increasing population after decades of stagnation
- high percentage of historical districts
- "green city", but lack of open space in districts close to the city center
- extensive public transport system
- 80% of new housing projects are subsidised





# 20 Years Women's Interests in the Field of Planning



- 1991: exhibition "Who Does Public Space Belong to Women's Everyday Life in the City "
- 1992: Women's Office
- 1998: Co-Ordination Office for Planning and Construction Geared to the Requirements of Daily Life and the Specific Needs of Women Co-Ordination Office puts focus on Gender Mainstreaming



#### **Co-Ordination Office**

- institutional background: Co-Ordination Office was established at the highest level of City Administration (Chief Executive Office – Executive Group for Urban Planning, Development and Construction)
- Co-Ordination Office worked together mainly with 12 planning and traffic departments (20 of 67 departments are technical ones)
- combining technical requirements and social skills
- **personal staff** of **5**: head of office, 2 co-worker, secretary, tracer
- small, annual budget (~30.000 Euro) and extra budget for certain projects





### **Mainstreaming**

- 2010: restructuring of the Executive Office Group for Urban Planning,
   Development and Construction
   Dissolution of the Coordination Office
   Gender experts in the units:
  - 1. Urban Planning Group
  - 2. Building Construction Group
  - 3. Public Works Group
- 60 Gender Mainstreaming Planning Projects up to now





## **Field of Activity**

- gender-sensitive housing
- gender-sensitive park-design and playgrounds
- security in public space
- gender-sensitive traffic and transport planning
- public purpose building
- urban development

conducting research studies, evaluations and pilot projects, preparing checklists and planning recommendations, developing overall concepts, representing relevant interests in juries





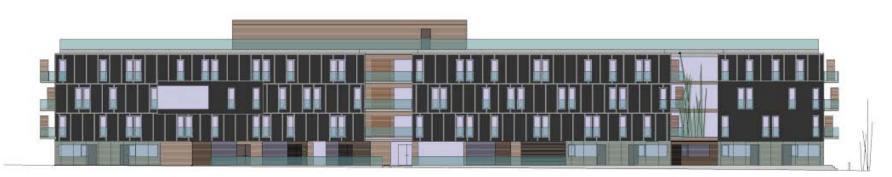
#### **Gender-sensitive Housing**



Frauen-Werk-Stadt I: move-in 1997, 357 flats



Frauen-Werk-Stadt II: move-in 2004, 140 flats



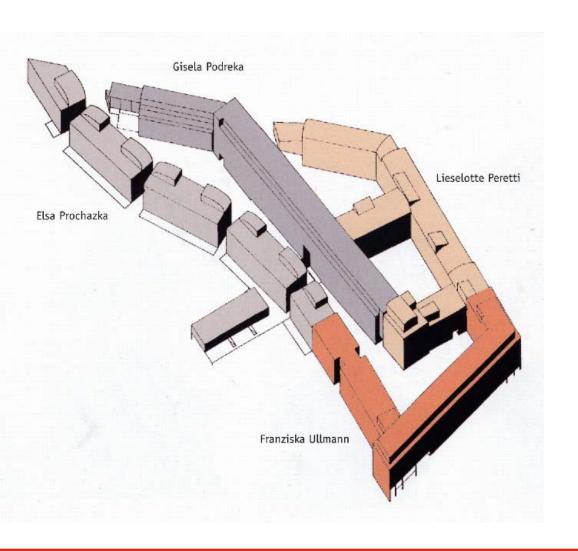
Frauen-Werk-Stadt III: move-in 2010, 41 flats

Ansicht Nord-West





#### Frauen-Werk-Stadt I



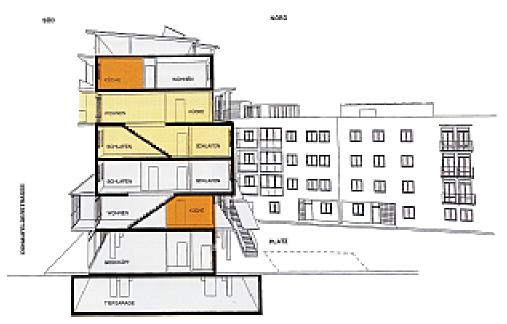








## **Building Social Space**











# **Great Variety of Open Spaces**





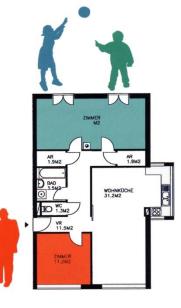


#### A Flat for All Life Phases





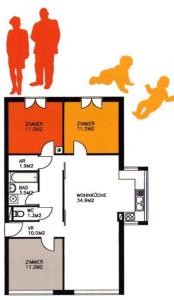












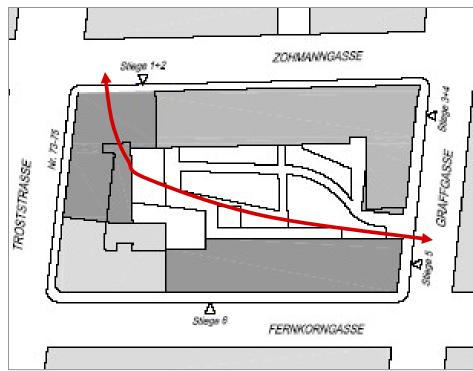




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#### Frauen-Werk-Stadt II











### **Gender-sensitive Housing**

#### gender-sensitive housing criteria

- for housing projects that have applied for subsidies (developers competitions, property advisory board)
- supporting supply and family work, encouraging neighbourly contact through "social space", supporting subjective feeling of security, considering different family set-ups and life phases when designing flats

implementing into mainstream: Co-Ordiantion Office has assessed more than 1.000 subsidised projects with appr. 85.000 apartments

#### noticeable increase of quality for

- staircases and entrance
- secondary utility rooms

- outlines of flats

- open space and playgrounds





#### Frauen-Werk-Stadt I / Frauen-Werk-Stadt II

	Frauen-Werk-Stadt I	Frauen-Werk-Stadt II
Wohnungsanzahl	357	134
Geschoßzahl	4,6	6,5
Gebäudetiefe	10,50 - 14,00m	13,00 - 15,00m
Bruttogeschoßfläche	43.000m²	15,000m²
GFZ	1,9	3,3
Erschließung		
Anzahl d. Stiegenhäuser	22	6
Wohnungen/Hauseing.	16	22
		V
Spänner	3	4
Anteil quer durchlüfteter		
Wohnungen	78%	70%





## **Gender-sensitive Park-design**

1997: "Foul Play with Opportunities? – Girls into Public Space!" (socio-scientific survey by Schlaffer / Bernard)

different range of mobility and activity interests of girls and boys ⇒ specific interests of girls have to be considered

2000: strategic project within the City's Strategy Plan

since 1999: 6 model projects realized (4 projects: testing different forms of participation for girls)

evaluation: usability analysis of 5 parks, design analysis of 14 parks in Vienna

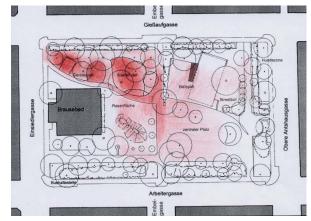




#### Gender-sensitive park-design







**Odeonpark** 

**Draschepark** 

usability analysis Einsiedlerpark

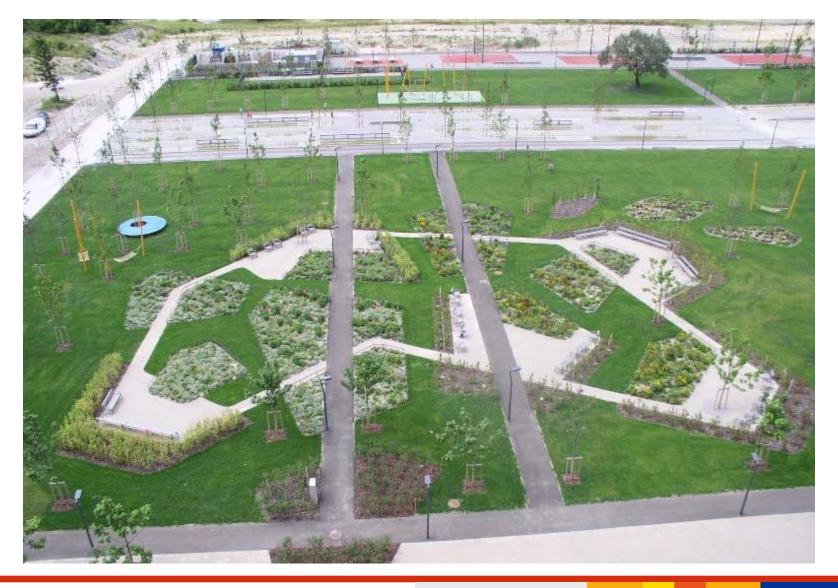
working group accompanying the whole process (Co-ordination Office, Departments for Parks, Urban Planning, Out-Of-School Activities)

2006: elaboration of **planning recommendations** for gender-sensitive park design effective from January, 1<sup>st</sup>, 2007: citywide, for all park-design or -redesign processes, evaluation workshop





## **Competition Rudolf-Bednar-Park**







### **Urban Development: Flugfeld Aspern (Master Plan)**



Flugfeld Aspern

size: 200 ha

intended number of inhabitants: **20.000** intended number of workplaces: **25.000** 

focus: social infrastructure and accessibility gender-specific urban development expertise

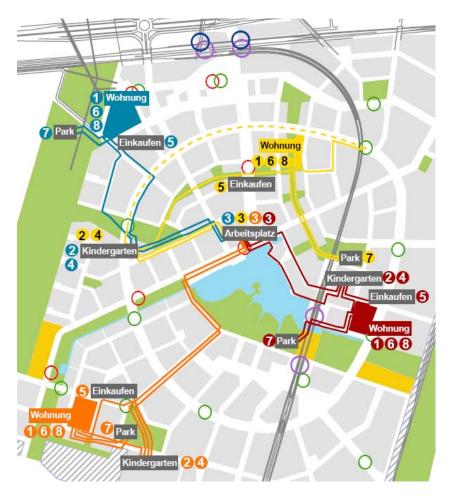
analysing 9 typical **sequences of journeys** of different daily life pattern on the basis of four virtual places of domicile

child, female/male youth, female/male student, paid working (supply work), paid working at night (supply work), working (no supply work), elderly person

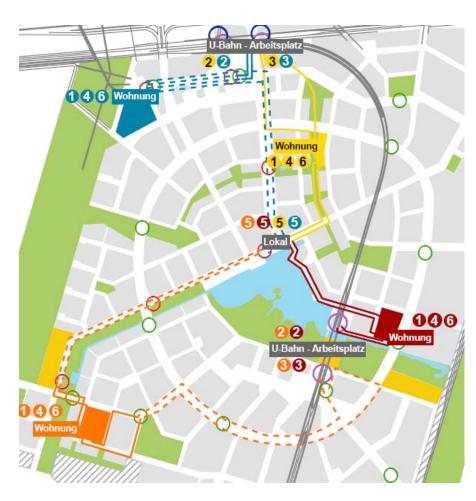




#### **Sequences of Journeys**



paid working (combined with supply work)



"supplied" working





# **Criteria on Social Infrastructure for Urban Development**

#### analysing case studies:

- 3 kindergardens
- 3 schools
- 2 geriatric hospitals

interviews with the heads of the institutions to gain knowledge about users' experiences

recommendations for size and location of site, orientation, structure and shape of buildings as well as height





#### **Urban Development: Nordwestbahnhof (competition)**



winning project (March 2008)

size: **41 ha** 

intended number of inhabitants: 13.000

considering gender mainstreaming:

- within the urban developmentcompetition (prequalification and jury)
- Co-ordination Office was part of the core team

focus: quality of **public** and **semi-public space** 

analysing the **shading** of **open space** for each submitted project at a certain time and date

analysing the possibility to establish children's **playgrounds** of adequate scale





#### **Analysis of Open Space - prequalification**



Shading of semi-public space (10th April, 3 p.m)



necessary block extension for the open space of a kindergarten





## **Public Purpose Buildings**

competition "education center Simmeringer Markt" (2006)

library, music school, adult education

revising draft plans after the competition



**Simmeringer Markt** 

Nordbahnhof

competition "school and kindergarden Nordbahnhof" (2007)

#### large scale education center for 3 to 10 year-olds

new prototype for urban development projects

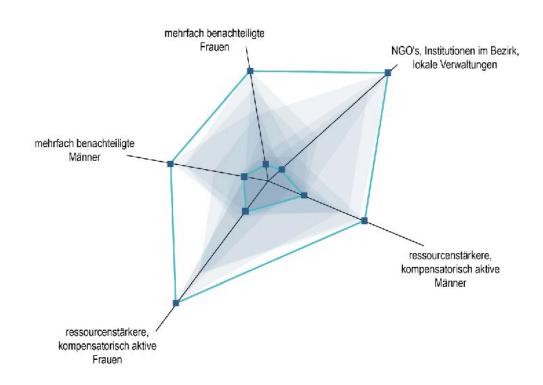
considering planning requirements in the competition (prequalification, jury)





#### "Salto"

Developing measures to assure the quality of life of **elder people** and to strenghten their autonomy (2 pilot districts)







Method: gender figure showing the impacts of a measure on a certain target group

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## **Gender-sensitive Traffic Planning**

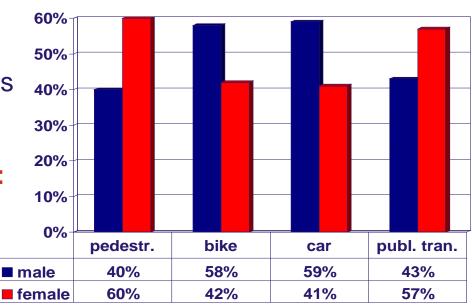
considering women's "everyday life" mobility

purpose of traffic: complexity of journeys (esp. combination of employment and supply / family work)

#### means of traffic (gender-split):

60% of all journeys on foot in Vienna are made by women, 59% of all journeys by car are made by men

methodical and strategical challenge: needs of pedestrians - a "blind spot" of traditional traffic planning



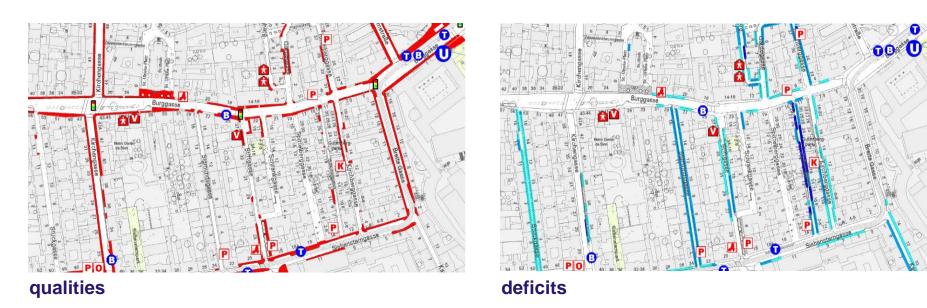
#### **Traffic Master Plan 2003:**

contains principles and objectives for pedestrians





## **Gender Mainstreaming Model Districts (2002)**



providing 23 Viennese districts with a set of maps depicting **qualities** and **deficits** in the pedestrian-path network related to highly frequented destinations

2006 / 2008: improving and updating

prioritizing measures in public space (limited resources)





# **Gender Mainstreaming Pilot district, 2002**

Mariahilf: 28.000 inhabitants, 1,5 km<sup>2</sup>

#### **Reasons for selection Mariahilf**

- Political board of the district: resolution
   Gender Mainstreaming
- Women commission
- District Mayor very supportive: focus on public space and pedestrian needs







# Study " Fair Shared City"

Analysis of the pedestrian conditions according to the quality criteries of the Traffic Master Plan. 27 Km road network scale 1:500



hierarchy: 3 categories of pedestrian ways





# **Gender Mainstreaming Pilot Process**



#### 7 municipal departments involved:

MA19, MA 21A, MA 28, MA 29, MA 33, MA 46, MA59

**challenge:** to make participants sensitive to the different, gender-specific needs of road users





#### Mile stones

2004

**Kick-off Event** with 2 district walks

**Lead Projects** 

24 **Consultations** for the departments

3 Network meetings **Gender Workshops** 



2005 - 2006

3 Lead departments: MA28, MA 33, MA 46 (using Gender Mainstreaming methods for all activities in Mariahilf)

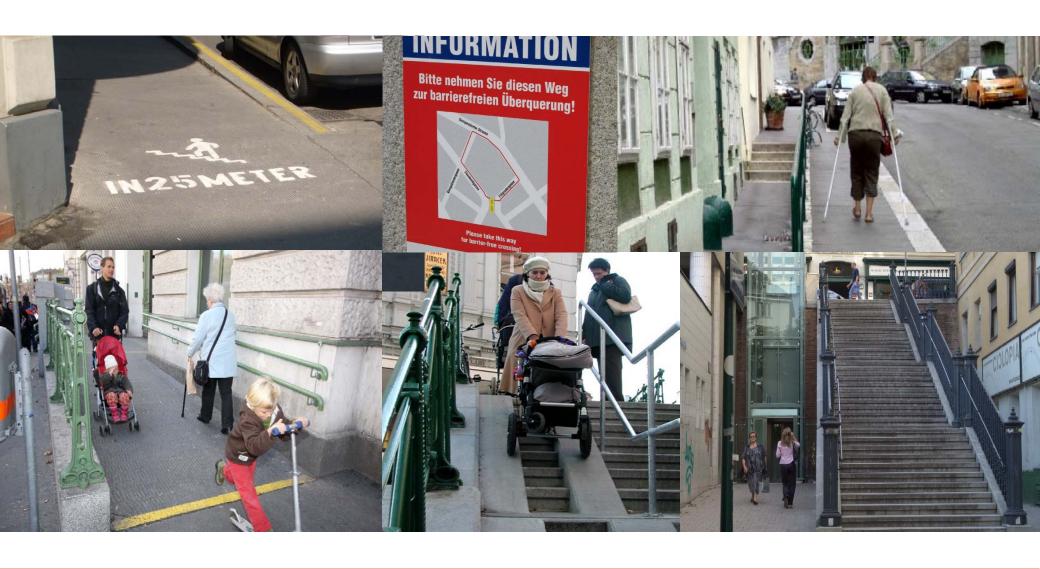
developing planning instruments for each lead department

(e.g. **checklist** for road construction projects)





#### **Barrier Freeness**







# **Enlarged Pavements**







## Safe Crossing



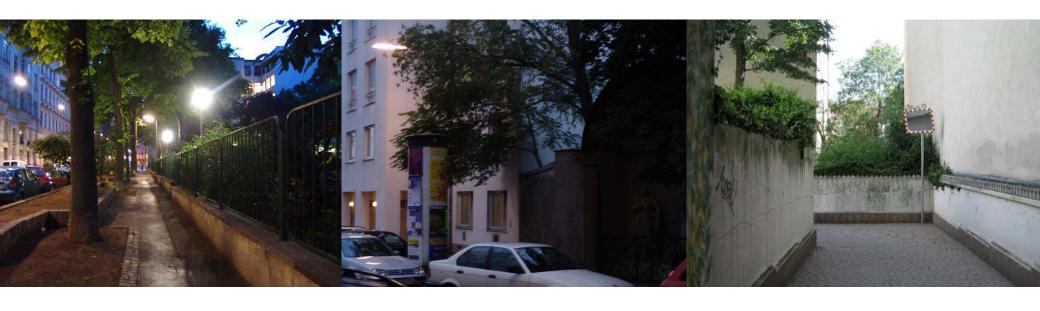
# **Pedestrian-friendly traffic lights**







## Improvement of the subjective feeling of safety







# **Quality Assessment**

#### small scale measures

(regular controll of the pavement conditions...)

#### temporary measures

(road works, advertisments, pavement cafes...)







#### Realized Measures 2002-2006

widening 1,000 metres of pavement, 40 street crossings, 26 lighting projects, 5 barrier-free pavements, installing one lift in public space, 2 minor square designs and additional seating in 9 different locations

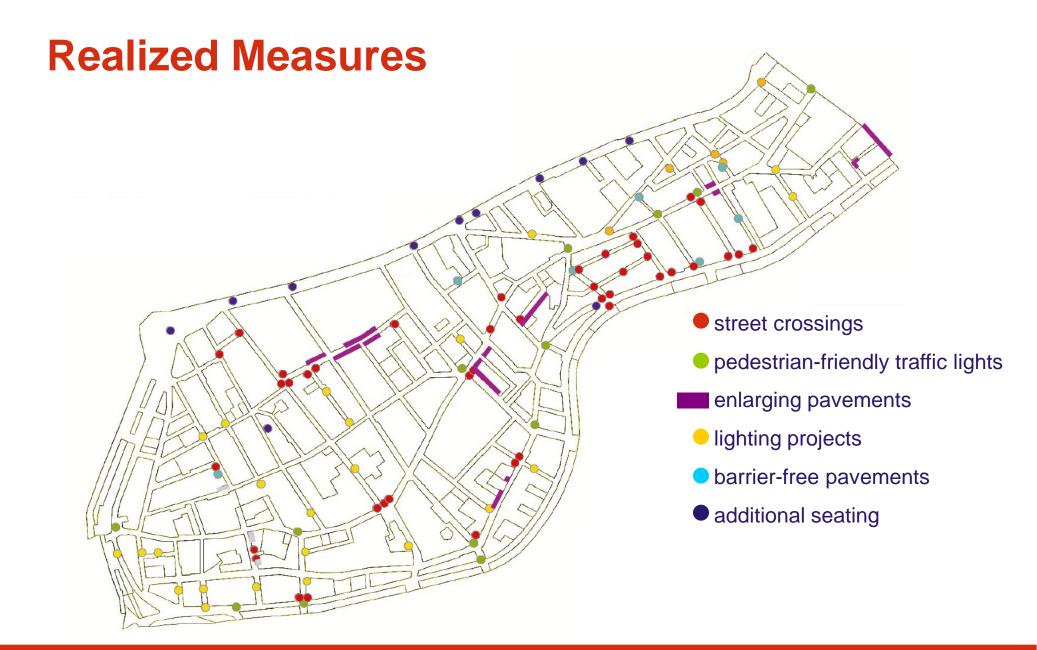
















# **Activities since 2006**

#### Gender Mainstreaming-Best Practice-Exhibition and —Competition (2008/09)

focus: projects in public space, contribution to equality10 of 23 districts have submitted projectsexhibition of the projects will be shown in all participating districts

#### **Evaluation of the Traffic Master Plan**

focus: lack of data, quality of sojourn, traffic lights

#### **Gender Mainstreaming Pilot Projects**

8 municipal departments of planning and traffic sector choosing pilot projects

at least **2 p.a.**, **scope of action**: urban planning, urban design, land use, road construction, bridge construction, lightning, traffic organisation since 2006: **42 pilot projects**, scale ranging from **1:200** (road construction) to

1:12000 (urban development)



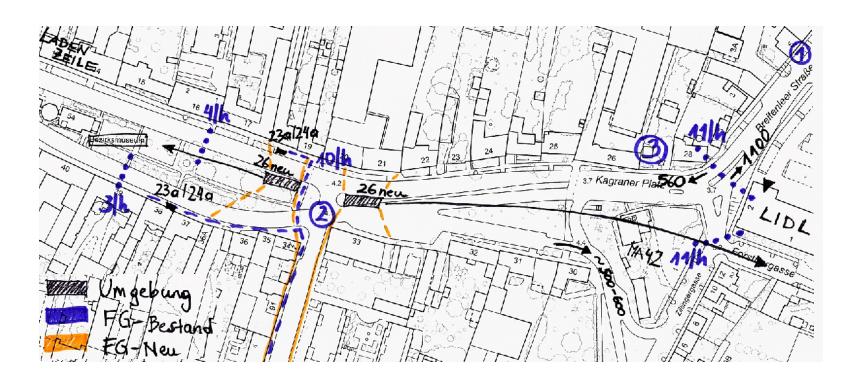


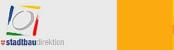
#### **Functional Sceme**

surroundings

pedestrian traffic: actual situation and already known developments

#### demands for better relations

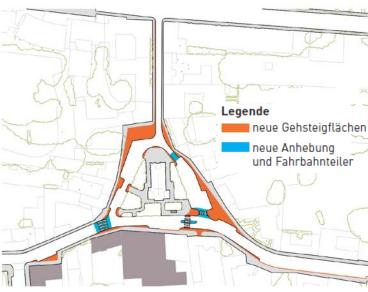






## **GM** - District Award









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# **GM - District Award Exhibition**







# Mission statement for Vienna's public space

# free space Vienna public space space provis design

provision design management



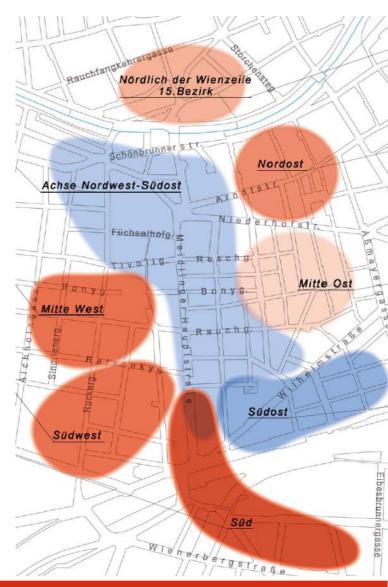




# Social Space Analyse – Meidlinger Hauptstraße









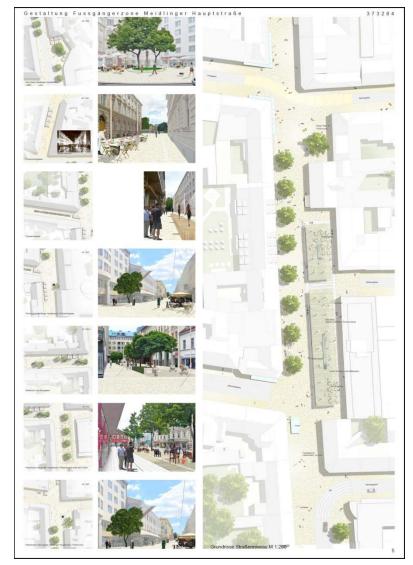
DI Eva Kail Barcelona, 5th of Oktober, 2011







# **Design Competition**







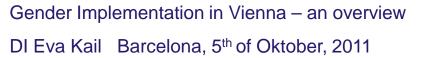


















# **Evaluation Mariahilfer Platzl**







# **Training**

Gender City (2003): one-day planning play

Gender in the City (2004): 2 or 4-hours Forum Theatre

Workshops, Trainings and Walks during the

the Gender Mainstreaming Lead Projects

Handbook in preparation

#### **Public Relations**

Broschures, Folders, DVD, Homepage













# Gender Mainstreaming is a necessary and successful strategy to reach a "Fair Shared City"





