



Zone	Galeries Lafayette, Place Klèbler		
Tourist Interest	Grand Île, Cathédral Notre Dame de Strasbourg		
Public Transport facilities	Tram A, B, C e D (Homme de Fer, Alt Winmarik and Langstrasse Grand'Rue)		
Traffic critical points	Pedestrian area Grand Île		
Circle Lenght	2,000 mt		



	CROSSING TYPE							
				One-way road		Two-ways road		
				Signalized	Not Signalized	Signalized	Not Signalized	
Î	One lane per direction	Crossing at road link						
ı		Crossing at intersection		3	5, 6		1	
<b>1</b>	Multi-lane per direction	Crossing at road link						
		Crossing at intersection		9	2, 4	7, 8, 10		



Legend for the SAFETY CATEGORIES		
	Crossing system	
<b>₩</b>	Visibility DAYTIME	
<b>8</b>	Visibility NIGHTTIME	
E	Accessibility	



city:	Strasbourg					
Number and Name Pedestrian Crossing		Crossing system	Visibility DAYTIME	Visibility NIGHTTIME	Accessibility	OVERALL EVALUATION
1	Rue Sainte Marguerite	0,35800	0,32000	0,14500	0,09000	0,21194
	intersection Quai	O	+	++	++	+
	Charles Altorffer	Acceptable	Good	Very Good	Very Good	Good
2	Quai de Turckheim	0,49550	0,32000	0,14500	0,38000	0,28157
	intersection Pont	O	+	++	O	+
	National	Acceptable	Good	Very Good	Acceptable	Good
3	Place St. Pierre le	0,06000	0,26500	0,08750	0,20000	0,14870
	Vieux intersection Rue	++	+	++	+	++
	du 22 novembre	Very Good	Good	Very Good	Good	Very Good
4	R. du 22 Novembre	0,31300	0,32000	0,14500	0,62000	0,31939
	intersection Rue du	+	+	+++	-	+
	Fossé des Tanneurs	Good	Good	Very Good	Poor	Good
5	Rue du 22 Novembre	0,57600	0,72000	0,42500	0,45000	0,54118
	intersection Rue	-	-	O	O	-
	Gustave Doré	Poor	Poor	Acceptable	Acceptable	Poor
6	Rue Gustave Doré	0,55550	0,72000	0,42500	0,29000	0,48897
	intersection Rue du Jeu	-	=	O	+	O
	des Enfants	Poor	Poor	Acceptable	Good	Acceptable
7	Rue de Sébastopol intersection Quai Klèber	0,32000 + Good	0,10000 ++ Very Good	0,00000 ++ Very Good	0,20000 + Good	0,13760 ++ Very Good
8	Pont de Paris	0,51750	0,10000	0,00000	0,52000	0,22863
	intersection Quai de	-	++	++	-	+
	Paris / Kellermann	Poor	Very Good	Very Good	Poor	Good
9	Quai Kellermann	0,06000	0,21500	0,00000	0,55000	0,14000
	intersection Pont de	++	+	++	-	++
	Paris	Very Good	Good	Very Good	Poor	Very Good
10	Rue du Noyer	0,27350	0,10000	0,00000	0,11000	0,10981
	intersection Rue du	+	++	++	++	++
	Vieux Marché aux Vins	Good	Very Good	Very Good	Very Good	Very Good

## 1 - Rue Sainte Marguerite intersection Quai Charles Altorffer

Dir. 2 A side From Rue Saint-Michel to Quai Charles Altorffer Dir. 1

crossing type

- two-way road
- One lane per direction
- Crossing at intersection
- Not Signalized

From Quai Charles Altorffer to Rue Saint-Michel

B side

### 1 - Rue Sainte Marguerite intersection Quai Charles **Altorffer**

Crossing Security in relation to



















General features



O Acceptable

Visibility DAYTIME



Visibility NIGHTTIME



**Accessibility** 



**OVERALL EVALUATION** 



### **Strenghts**

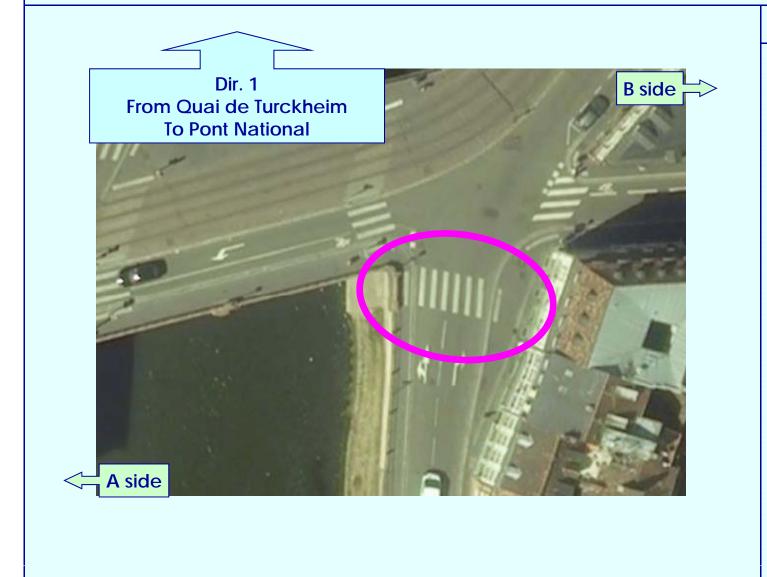
Good nighttime lighting conditions Good road markings solution with two colors adopted: green for bicycles, white for pedestrians

#### Weaknesses

Mixed crossing section both for bicycles and pedestrians reduces pedestrian crossing width and does not help pedestrian safety Bicycle lane on side A does not help pedestrian accessibility



## 2 - Quai de Turckheim intersection Pont National



- One way road
- Multi-lane per direction
- Crossing at intersection
- Not signalized

### 2 - Quai de Turckheim intersection Pont National

Crossing Security in relation to















General features

Acceptable

Visibility DAYTIME

+ Good

Visibility NIGHTTIME

++ Very Good

**Accessibility** 

Acceptable

**OVERALL EVALUATION** 

+ Good

#### **Strenghts**

Good overall nighttime lighting conditions

#### Weaknesses

Narrow walkway does not help accessibility on side A Ramp gradient > 8% does not help accessibility on side A Parked vehicle does not

help accessibility on side B





### 3 - Place St. Pierre le Vieux intersection Rue du 22 novembre



crossing type

- One-way road
- One lane per direction
- Crossing at intersection
- Signalized

B side

## 3 - Place St. Pierre le Vieux intersection Rue du 22 novembre

Crossing Security in relation to

















Visibility DAYTIME

+ Good

Visibility NIGHTTIME

++ Very Good

**Accessibility** 

+ Good

**OVERALL EVALUATION** 

++ Very Good

### **Strenghts**

Good nighttime lighting conditions

#### Weaknesses

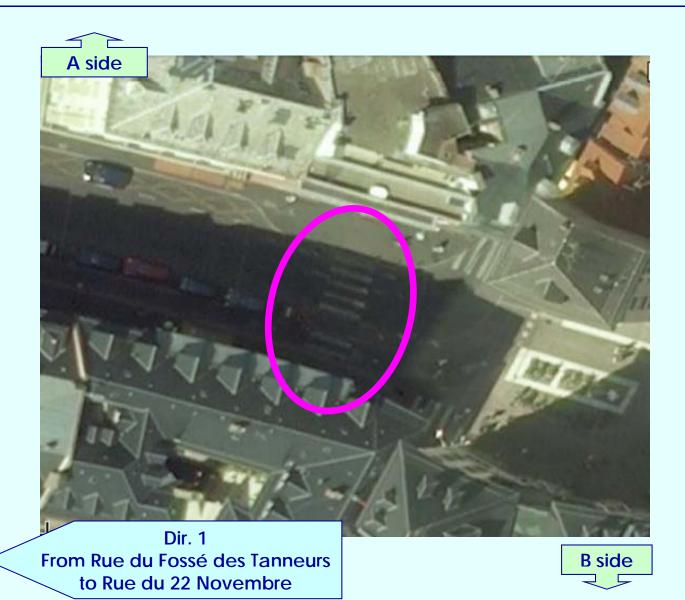
Tram tracks parallel to pedestrian crossing section do not help pedestrian safety







### 4 – Rue du 22 Novembre intersection Rue du Fossé des Tanneurs



- One way road
- Multi-lane per direction
- Crossing at intersection
- Not Signalized

# 4 - Rue du 22 Novembre intersection Rue du Fossé des Tanneurs

Crossing Security in relation to

















General features

+ Good

Visibility DAYTIME

+ Good

Visibility NIGHTTIME

++ Very Good

**Accessibility** 

Poor

**OVERALL EVALUATION** 

+ Good

### **Strenghts**

Reduced speed limits due to pedestrian zone nearby Good nighttime lighting conditions

### Weaknesses

Reduced visibility for rightturning vehicles Manhole grates do not help accessibility

### 5 - Rue du 22 Novembre intersection Rue Gustave Doré





Dir. 1 From Rue Gustave Doré to Rue du Jeu des Enfants

B side

- One way road
- One lane per direction
- Crossing at intersection
- Not Signalized

## 5 - Rue du 22 Novembre intersection Rue **Gustave Doré**

Crossing Security in relation to













Poor

Visibility DAYTIME

Poor

Visibility NIGHTTIME

Acceptable

**Accessibility** 

Acceptable

**OVERALL EVALUATION** 

Poor

#### **Strenghts**

Good nighttime lighting conditions Reduced speed limits

#### Weaknesses

Reduced visibility for rightturning vehicles Parked bicycles (side A) and illegally parked vehicle (side B) obstruct accessibility



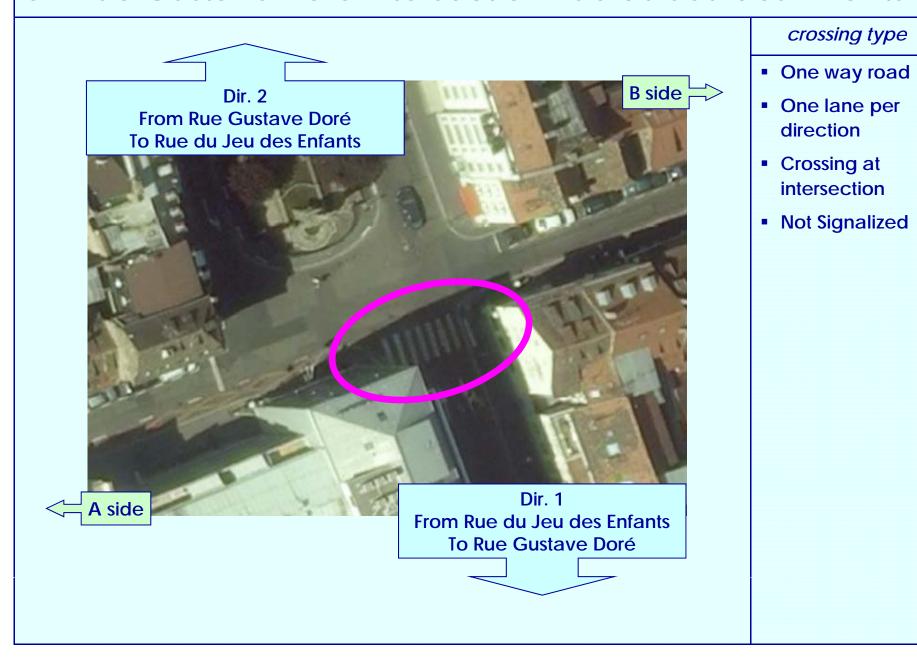








### 6 - Rue Gustave Doré intersection Rue du Jeu des Enfants



## 6 - Rue Gustave Doré intersection Rue du Jeu des Enfants

Crossing Security in relation to















Poor

Visibility DAYTIME

Poor

Visibility NIGHTTIME

Acceptable

**Accessibility** 

+ Good

**OVERALL EVALUATION** 

**Acceptable** 

### **Strenghts**

Good overall accessibility

#### Weaknesses

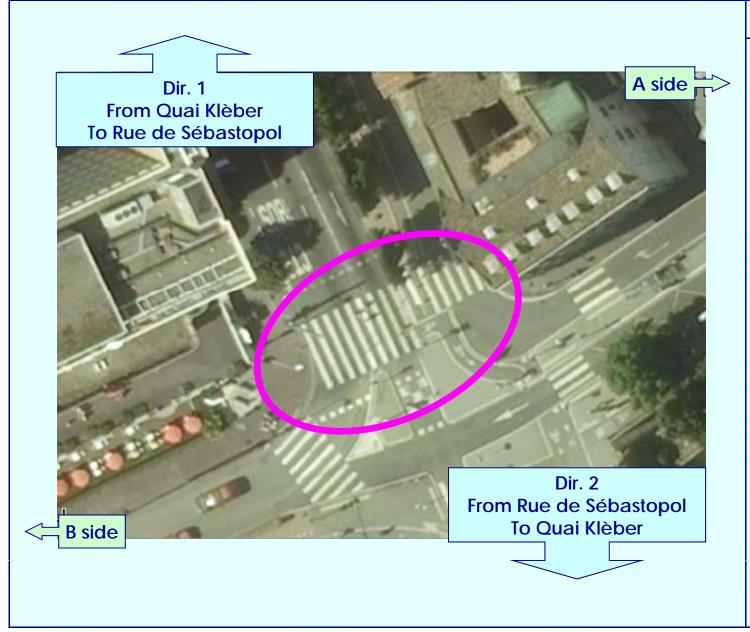
Legally parked vehicles obstruct visibility for rightturning vehicles







## 7 - Rue de Sébastopol intersection Quai Klèber



- Two-ways road
- Multi-lane per direction
- Crossing at intersection
- Signalized

## 7 - Rue de Sébastopol intersection Quai Klèber



















## Crossing Security in relation to

General features

+ Good

Visibility DAYTIME

++ Very Good

Visibility NIGHTTIME

++ Very Good

**Accessibility** 

+ Good

**OVERALL EVALUATION** 

++ Very Good

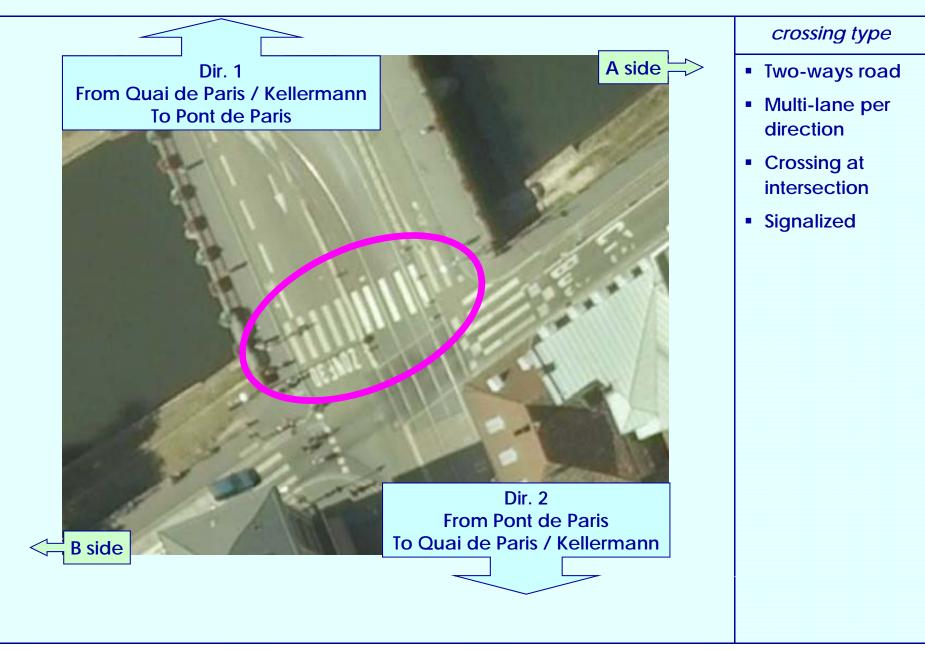
### **Strenghts**

Good nighttime lighting conditions
Good overall
maintenance conditions
Walkway layout (curb extensions) helps visibility

### Weaknesses

Long pedestrian red phase (150 seconds)

### 8 - Pont de Paris intersection Quai de Paris / Kellermann



# 8 - Pont de Paris intersection Quai de Paris / Kellermann



















## Crossing Security in relation to

General features

Poor

Visibility DAYTIME

++ Very Good

Visibility NIGHTTIME

++ Very Good

**Accessibility** 

Poor

**OVERALL EVALUATION** 

+ Good

### **Strenghts**

Good overall road markings maintenance conditions on traffic lanes Good nighttime lighting conditions

#### Weaknesses

No pedestrian islands between reserved lanes (tramways) and traffic lanes Long red pedestrian

phase (120 seconds)

## 9 - Quai Kellermann intersection Pont de Paris



- One way road
- Multi-lane per direction
- Crossing at intersection
- Signalized

### 9 - Quai Kellermann intersection Pont de Paris

















## Crossing Security in relation to

General features

++ Very Good

Visibility DAYTIME

+ Good

Visibility NIGHTTIME

++ Very Good

**Accessibility** 

Poor

**OVERALL EVALUATION** 

++ Very Good

#### **Strenghts**

Good nighttime lighting conditions

#### Weaknesses

Narrow walkways (< 1,90m) do not help accessibility Weakly acceptable road markings maintenance conditions

## 10 - Rue du Noyer intersection Rue du Vieux Marché aux Vins



- Two-ways road
- Multi-lane per direction
- Crossing at intersection
- Signalized

# 10 - Rue du Noyer intersection Rue du Vieux Marché aux Vins

Crossing Security in relation to















General features

+ Good

Visibility DAYTIME

++ Very Good

Visibility NIGHTTIME

++ Very Good

**Accessibility** 

++ Very Good

**OVERALL EVALUATION** 

++ Very Good

### **Strenghts**

Reduced speed limits due to pedestrian area nearby Good overall lighting conditions Tram activated traffic light

### Weaknesses

No traffic signs and road markings on tram lane crossing