**Making the Public Work**
English Survey Instrument

QV Section

*Block 1 Likert: randomly administered to half the sample, order of questions randomized*

*lik_peace.* Sign a peace agreement with the FARC.
*lik_corruption.* Ban bureaucrats and politicians who mishandle funds from continuing to work in the public sector.
*lik_highway.* Construct the network of 4G highways.
*lik_metro.* Construct the Bogotá metro.
*lik_taxes.* Increase taxes on the rich and companies.
*lik_poverty.* Increase the coverage and generosity of subsidies and government assistance directed to families and elderly with limited resources.
*lik_rural.* Provide property titles, access roads, and crop assistance to farmers in rural areas.
*lik_death.* Establish the death penalty and lifetime sentences for serious crimes and repeat offenders.
*lik_spend.* Increase spending on public education and public hospitals.
*lik_abortion* Prohibit abortion at the national level in almost all circumstances.

*Block 2: QV randomly administered to half the sample, order of questions randomized*

*qvnat_peace.* Sign a peace agreement with the FARC.
*qvnat_corruption.* Ban bureaucrats and politicians who mishandle funds from continuing to work in the public sector.
*qvnat_highway.* Construct the network of 4G highways.
*qvnat_metro.* Construct the Bogotá metro.
*qvnat_taxes.* Increase taxes on the rich and companies.
*qvnat_poverty.* Increase the coverage and generosity of subsidies and government assistance directed to families and elderly with limited resources.
*qvnat_rural.* Provide property titles, access roads, and crop assistance to farmers in rural areas.
*qvnat_death.* Establish the death penalty and lifetime sentences for serious crimes and repeat offenders.
*qvnat_spend.* Increase spending on public education and public hospitals.
*qvnat_abortion* Prohibit abortion at the national level in almost all circumstances.

*Experimental Treatments (Treatment):*

*control:* **0 (Control):** As you may have heard, the city has completed studies to build a metro in Bogotá. The project will be financed through the city's general revenue and national funds.

*valorization* **(Value Capture).** As you may have heard, the city has completed studies to build a metro in Bogotá. The project will be financed through the city's general revenue, national funds, **and betterment fees (*valorización*) in which those who live near the project will pay more than those who live far away**.

*propertytax* **(Property tax).** As you may have heard, the city has completed studies to build a metro in Bogotá. The project will be financed through the city's general revenue, national funds, **and a property tax in which property owners pay based on the commercial value of their property.**

*compensation* **(Log rolling):** As you may have heard, the city has completed studies to build a metro in Bogotá. The project will be financed through the city's general revenue and national funds, **and investments will be made in roads and parks in neighborhoods that have less access to the metro line.**

*Block 3: City QV (all respondents, order randomized)*

*qvcity_vendors.* Frequent operations to remove street vendors from public spaces.
*qvcity_metro*: Construct the Bogotá metro.
*qvcity_corruption*: Ban bureaucrats and politicians who mishandle funds from continuing to work in the public sector.
*qvcity_taxes* : Increase taxes on property owners.
*qvcity_envir* : Conserve the city's ecosystem and restore degraded areas.
*qvcity_crime*: Break up criminal groups and use a strong hand against criminals.
*qvcity_housing*: Buy land to construct social interest housing.
*qvcity_healthed*: Increase spending on public education and public hospitals.
*qvcity_poverty*: Cut social spending like monetary transfers, nutritional supplements, and monetary assistance.
*qvcity_roads*: Expand and maintain roads and sidewalks.

<u>Qualtrics Section</u>

How likely do you think it is that the following happens with the metro project? (*Question order randomized)*

| | Very likely (3) | Somewhat likely (2) | Somewhat unlikely (1) | Very unlikely (0) |
|---|---|---|---|---|
| The metro is under construction in 5 years. ( *MetroStarted*) | ❍ | ❍ | ❍ | ❍ |
| My trips are shorter (*MetroShorter*) | ❍ | ❍ | ❍ | ❍ |
| The value of my house or rent increases. (*MetroProperty*) | ❍ | ❍ | ❍ | ❍ |
| I will pay more in taxes (*MetroTax*) | ❍ | ❍ | ❍ | ❍ |
| There will be less traffic (*MetroTraffic*) | ❍ | ❍ | ❍ | ❍ |
| The city will lose money to corruption in the project. (*MetroCorruption*) | ❍ | ❍ | ❍ | ❍ |

*TransportType*. Think in the trip that you take most frequently, a trip to work, school or to see a family member. In general, what type of transport do you use for this trip?

1. My own car
2. Taxi
3. SITP
4. Bus, minibus
5. Transmilenio
6. Foot
7. Bicycle
8. Motorcycle
9. Shared car

*TransportTime*. Normally, how long does this round trip take you?

10. Less than 30 minutes
11. 30-60 minutes
12. 60-90 minutes
13. More than 90 minutes

*PropertyType*. Of the following descriptions, what best describes your current housing situation?

1. Owner of my house/apartment (coded to include paying down a mortgage)
2. Renting a house/apartment
3. Living with family or non-rent paying institution
4. Other

*Owner:* "1" if owns house/apartment, "0" otherwise

*Redistribution*. The Colombian state should implement firm policies to reduce inequality in income between rich and poor. To what point do you agree or disagree with this phrase?

1. Totally disagree
2. Disagree
3. Neither agree nor disagree
4. Agree
5. Totally agree

Which of the following taxes have you paid? Mark all that apply (*order of appearance was randomized,* "1" has paid that tax, "0" otherwise).

- ❑ Property tax (*PropertyTaxPaid*)
- ❑ Plus-value (*PlusValue*)
- ❑ Betterment contributions for public works (*Betterment*)
- ❑ Income tax (*IncomeTax*)
- ❑ Car tax (*CarTax*)

*MoreGov*. When you think of the government in general, which of the statements best represents your point of view?

0. The less government, the better
1. There are more things that the government should be doing.

*VoteMayor*. Now, to finish up, we want to ask you some questions about your political participation. Did you vote in the last district elections of 2015?

- ❍ Yes, I voted (1)
- ❍ No, I didn't vote (0)

*ChoiceMayor*. If Yes is selection: Who did you vote for in the last elections?

- ❍ Enrique Peñalosa (1)
- ❍ Rafael Pardo Rueda (2)
- ❍ Clara López (3)
- ❍ Francisco Santos Calderón (4)
- ❍ Ricardo Arias Mora (5)
- ❍ Blank (6)

*VotePres*. Did you vote in the first round of the last presidential elections of 2014?
- ❍ Yes, I voted (1)
- ❍ No, I didn't vote (0)

*ChoicePres*. If yes is selected: Who did you vote for in the last presidential election?
- ❍ Óscar Iván Zuluaga (1)
- ❍ Juan Manuel Santos (2)
- ❍ Martha Lucía Ramírez (3)
- ❍ Clara López (4)
- ❍ Enrique Peñalosa (5)
- ❍ Blank (6)

*VotePeace.* In a plebiscite that ratifies the peace accord between the government and FARC, how would you vote?

1. In favor
2. Against
3. I wouldn't vote
4. I don't know.

*Party*. Do you sympathize with any political party at the moment?

0. No
1. Yes

*PartyID*. If yes is selected: Which party do you sympathize with?

- ❍ Partido Liberal (1)
- ❍ Partido Conservador (2)
- ❍ Partido Opción Ciudadana (3)
- ❍ Partido Cambio Radical (4)
- ❍ Partido Alianza Verde (5)
- ❍ Movimiento Autoridades Indígenas "Aico" (6)
- ❍ Partido Alianza Social Independiente "ASI" (7)
- ❍ Movimiento "Mira" (8)
- ❍ Partido Social de Unidad Nacional "De la U" (9)
- ❍ Partido Polo Democrático Alternativo (10)
- ❍ Partido Unión Patriótica "UP" (11)
- ❍ Centro Democrático (12)
- ❍ Movimiento Alternativo Indígena y Social "MAIS" (13)

*Contract*. What type of labor contract do you have?

1. Looking for work
2. Fixed contract
3. Temporary or short term contract
4. Without contract
5. Autonomous or independent
6. Professional autonomous or independent
7. Owner of business
8. Street vendor
9. Studying
10. Not working or looking for work

*Income*. In which of the following ranges do you find your monthly family incomes, including the income of all adults and children who work?

- No income (1)
- Less than 160.000 (2)
- Between 160.000-250.000 (3)
- Between 250.001-340.000 (4)
- Between 340.001 – 420.000 (5)
- Between 420.001 – 480.000 (6)
- Between 480.001 – 540.000 (7)
- Between 540.001 – 590.000 (8)
- Between 590.001 – 650.000 (9)
- Between 650.001 – 720.000 (10)
- Between 720.001 – 810.000 (11)
- Between 810.001 – 960.000 (12)
- Between 960.001 – 1.100.000 (13)
- Between 1.100.001 – 1.400.000 (14)
- Between 1.400.001 – 1.900.000 (15)
- Between 1.900.001 – 3.200.000 (16)
- More than 3.200.000 (17)

*Strata*. In which strata is your house?

- ❍ 1 (1)
- ❍ 2 (2)
- ❍ 3 (3)
- ❍ 4 (4)
- ❍ 5 (5)
- ❍ 6 (6)
- ❍ I don’t know (7)

*Gender*. Your gender is:

0. Male
1. Female

*Age.* How old are you?

- ❍ 18-25 years old (1)
- ❍ 26-35 years old (2)
- ❍ 36-45 years old (3)
- ❍ 46-55 years old (4)
- ❍ 56-65 years old (5)
- ❍ More than 65 years old (6)

*Ed*. What is the last year of schooling that you completed?

1. None
2. Primary
3. Secondary
4. Technical
5. University/Postgraduate

Enumerator Marked

*AreaInfluence*. Select the area that corresponds

0. Other Area
1. Indirect Influence Area
2. Direct Influence Area

*rushhour.* Timing of day survey was conducted

0. Non rush hour (after 9 am, before 5 pm)
1. Rush hour (between 7 and 9 am, between 5 and 7 pm)

*Station*. Select future metro station (if “Other Area” is not selected)

- ❍ 1 (1)
- ❍ 2 (2)
- ❍ 3 (3)
- ❍ 4 (4)
- ❍ 5 (5)
- ❍ 6 (6)
- ❍ 7 (7)
- ❍ 8 (8)
- ❍ 9 (9)
- ❍ 10 (10)
- ❍ 11 (11)
- ❍ 12 (12)
- ❍ 13 (13)
- ❍ 14 (14)
- ❍ 15 (15)
- ❍ 16 (16)
- ❍ 17 (17)
- ❍ 18 (18)
- ❍ 19 (19)
- ❍ 20 (20)
- ❍ 21 (21)
- ❍ 22 (22)
- ❍ 23 (23)
- ❍ 24 (24)
- ❍ 25 (25)
- ❍ 26 (26)
- ❍ 27 (27)

*District*. Select locality if “Other Area” is selected

- ❍ 1 (1)
- ❍ 2 (2)
- ❍ 3 (3)
- ❍ 4 (4)
- ❍ 5 (5)
- ❍ 6 (6)
- ❍ 7 (7)
- ❍ 8 (8)
- ❍ 9 (9)
- ❍ 10 (10)
- ❍ 11 (11)
- ❍ 12 (12)
- ❍ 13 (13)
- ❍ 14 (14)
- ❍ 15 (15)
- ❍ 16 (16)
- ❍ 17 (17)
- ❍ 18 (18)
- ❍ 19 (19)