ELECTORAL RULES AND STRATEGIC VOTING IN TURKEY

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Electoral Rules and Strategic Voting in Turkey

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DECLARATION OF ORIGINALITY

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ABSTRACT

Electoral Rules and Strategic Voting in Turkey

In the first chapter, we construct and analyze counterfactual election results under different electoral rules and levels of strategic voting. We first divide each of the existing 85 districts in order to define 550 hypothetical voting districts, and then use precinct level data from the actual elections in order to calculate counterfactual results under a First-Past-the-Post (FPTP) rule. Under a simply tally of the actual votes according to our newly defined districts, the number of AKP (Justice and Development Party) seats increases to 414 from the actual 327 in 2011 and to 349 from the actual 258 in 2015 (June), while the number of seats of the biggest loser, the Nationalist Action Party (MHP), decreases from the actual 53 to just three in 2011 and from the actual 80 to only six in 2015. Next, we simulate results assuming that some "strategic" voters vote only for parties which are competitive in their voting districts by using survey data. We show that strategic voting has only a minor impact on the results. In both elections, MHP is the biggest beneficiary of strategic voting proportionately. In the second chapter, we use survey data in order to find out the magnitude of strategic voting that HDP benefits in the 2015 June elections. We apply Artabe and Gardeazabal (2014)'s indirect method of strategic voting. We estimate that 8.6% of HDP votes came from strategic considerations in the 2015 June elections.

ÖZET

Türkiye'de Seçim Sistemleri ve Stratejik Oy

Çalışmanın ilk bölümünde farklı seçim sistemleri ve stratejik oy durumlarında 2011 ve 2015 seçimleri simüle edilmiştir. İlk olarak halihazırdaki seçim bölgelerinden 550 tane seçim bölgesi oluşturulmuş; ve gerçek seçim sonuçları kullanılarak dar bölge seçim sistemine geçildiğinde seçim sonuçlarının nasıl değişeceği simüle edilmiştir. Sonuçlara göre, dar bölge seçim sistemine geçildiğinde AKP'nin koltuk sayısı 2011'de 327'den 414'e; 2015'te (haziran) ise 258'den 349'a yükselmektedir. Dar bölgeden en çok zararı gören parti olan MHP'nin koltuk sayısı ise 2011'de 53'ten üçe; 2015'te ise 80'den altıya düşmektedir. Ayrıca bazı "stratejik" seçmenlerin kendi seçim bölgelerinde yalnızca o bölgede şansı olan partiye oy vereceğini varsayarak, anket verisinden de faydalanarak, ikinci bir simülasyon daha yapılmıştır. Buna göre stratejik oyun koltuk dağlımına etkisi oldukça sınırlıdır. Sonuçlara göre MHP oransal olarak stratejik oydan en fazla faydalanan partidir.

İkinci kısımda ise HDP'ye 2015 Haziran seçimlerinde giden stratejik oyun büyüklüğü ölçülmüştür. Artabe and Gardeazabal (2014)'ın dolaylı stratejik oy hesaplama yöntemi kullanılmış ve HDP'ye verilen oyların %8.6'sının stratejik olduğu tahmin edilmiştir.

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I dedicate this thesis to my mother and my friend Alp Kaan.

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CHAPTER 1

ELECTORAL RULES AND STRATEGIC VOTING IN TURKEY

1.1 Introduction and literature review

On September 30, 2013, the then Prime Minister Erdoğan suggested three different electoral rules in the so-called democratization package. The first suggestion was to go with the current proportional rule with 10% threshold and multi member districts of different magnitudes¹. The second was to apply plurality rule with single member districts and no national threshold, namely First-Past-the-Post (FPTP) as in the United Kingdom. The last suggestion was to adopt proportional rule with multi-member districts of equal size of five and 5% national threshold. Political pundits argued that these suggestions would also benefit Erdoğan and his party, Justice and Development Party (AKP), although these two electoral systems are not widely discussed publicly.

For Lijphart (1995), "one of the best-known generalizations about electoral system is that they tend to be very stable and to resist change". The current electoral system in Turkey was adopted after the military coup in 1980 and it still "resists" change with only some minor modifications. But, then, why Erdoğan came up with these two suggestions? One may argue that such a high national threshold is undemocratic and changing it with another electoral rule can be a big step towards democratization. The opposition parties in the parliament together with minor parties are all against such a high threshold and European Union also sees 10% threshold as the major shortcoming in "the legal framework regulating elections" (The European Commission, 2015, 4). Hence, one can argue that both domestic and international pressure may play role in

¹We use, following Taagepera and Shugart (1989), district magnitude to indicate the number of seats distributed in a district.

such a move by Erdoğan. However, the package still offers the current system as an option; if these two electoral rules are not adopted, then Turkey has to go with the current electoral rule for an undetermined period of time. Hence, one can expect that these two suggestions also benefit for Erdoğan's party, AKP, and such a move can be seen as a strategic step more than a sincere commitment towards democratization.

This study aims to understand whether Erdoğan's move is really a sincere step towards democratization or it is only a strategic act to strengthen his hand against domestic opposition and the European Union. It is done by re-running the 2011 and 2015 (June) elections under FPTP rule and by understanding how this electoral rule transforms votes into seats and how indices of fragmentation and disproportionality change. In the first part of the study, we simulate the elections mechanically which makes the assumption that voters' preferences are going to be the same regardless of the electoral rule. It is simply Duverger's famous "mechanical" effect (Duverger, 1959). In the second part, we try to incorporate Duverger's "psychological" effect by including the second choices of electorates using survey data. We try to incorporate the "psychological" effects of the electoral system on voters only while it can also affect parties as well in a dynamic setting. The results suggest that there is no dramatic difference between these two effects which also support the general finding of strategic voting literature that tactical voting is modest in impact which is 17 % at most (Kawai and Watanabe, 2013, 628).

This study focuses only on voters and tries to incorporate voters' possible strategic motives which can change the mechanical dynamics of a new electoral rule. However, Duverger's psychological effect is not only about changes in voters' behaviours; political parties can also adapt their behaviours. But, our

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results do not take into consideration of how political parties adapt to new rules².

Simulations are widely used in electoral studies in order to understand the effects of electoral rules. It can be based on some hypothetical countries (e.g., Fragnelli et al. (2005)) so as to overcome the problem of finding real world data for electorates' complete set of preferences. However, knowing only second or, sometimes, third choices can be enough for re-running elections under different rules such as Alternative Vote. For instance, Bilodeau (1999) simulates the 1997 Canadian election with the alternative vote. He uses survey question in order to find out the second and third choices of voters (1999, 750). While he benefits from a question that directly asks the second choices of respondents, he uses an indirect method (feeling thermometer) for the third choices of voters. Navarra and Sobbrio (2001) also use real world election results and simulate the 1996 election for the Italian Chamber of Deputies. They compare the electoral results obtained under mixed system with those that would have been under proportional representation which was in effect before the mixed system was adopted. Similarly, Dunleavy et al. (1998) simulate the 1997 general election of the UK under different electoral rules. They use specifically designed electoral ballots for different election rules, rather than asking the second choices of respondents. They define five-member districts for single transferable vote and proportional representation rules using existing Westminster constituencies. Ottone et al. (2009) simulate the 2006 Italian elections for lower chamber under different election rules by using a simulation software, ALEX 4.1. But they use districts with the same magnitude since the software they are using does not allow districts of different magnitude. Coakley (2009) explores the implications

²See, for instance, Baker and Scheiner (2004) for adaptive party strategies

of electoral law in Northern Ireland, whose electoral system was switched from plurality system to proportional representation, by simulating elections under different rules. He creates multi-member districts for pre-reform period by using Westminster constituencies and single member districts for post-reform period based on local electoral areas. Massicotte and Elias (2005) simulate mixed member proportional rule under 42 scenarios for Quebec's provincial elections of 1998 and 2003 which were held under first-past-the-post rule. Sanders et al. (2011) look at the 2010 UK general election under alternative vote by using British Election Study data. Ishiyama (2009) simulates the first real competitive parliamentary election in Ethiopia, which was held under single member district plurality system, under different election rules such as proportional representation or mixed member district. Reynolds (1999) looks at the election results of the five countries in Southern Africa, namely, Malawi, Namibia, South Africa, Zambia, and Zimbabwe under different election rules.

There are also studies on Turkey that use simulation. Gürsel (2002) simulates a mixed system, a two-round FPTP rule for 500 seats and PR rule for 50 seats. Hence, he creates 500 districts for this simulation. In his simulation, the rest 50 seats are allocated proportionally in order to alleviate disproportionality of FPTP rule. While Gürsel's study is similar to our analysis methodologically, Çınar and Göksel (2014)'s study is the closest to ours. They simulate the same electoral rules proposed in the democratization package. They find that, under FPTP, AKP takes 422 of the 550 seats while CHP (People's Republican Party- the main opposition party in the parliament) gets 84 seats. MHP (Nationalist Action Party) only gets three seats while BDP (Peace and Democracy Party) manages to get 41 seats. They do not create all 550 districts needed for their analysis; they do it only for small neighbourhoods by amalgamating them to create a new district³. They look at the vote shares of each party in big neighbourhoods that need to be divided into districts and calculate, what they call "threshold vote difference" and decide the allocation accordingly.

All these studies mentioned above make the crucial assumption that voters' preferences are going to be the same, in an attempt to show the results of "mechanical" effects. However, we also try to incorporate "psychological" effect in our analysis although our results show a crude estimation since it is based on survey data that is limited in scope. The survey data that we use for the 2011 election does not reflect the regional variations in party preferences due to lack of observations; hence we use the same set of preferences for all regions. However, 2015 survey data allows for differentiating voters' preferences at NUTS-1 level which is more flexible in accounting for regional variations.

1.2 Methodology

We will first look at the mechanical results of the electoral system change in Turkey. The 2011 and 2015 general election results are simulated directly with a hypothesized First-Past-the-Post single member districts election rule (FPTP). As a second step, we will also consider the second party preferences of people by using survey data.

In order to simulate the election results, we constructed 550 districts. While constructing them, we make the following assumptions:

³We will use the term district in order to indicate hypothetical regions while the term province (in Turkish, il) indicates the current biggest administrative entities in Turkey. While there are 81 provinces in Turkey, 85 electoral regions exist as the biggest three provinces, İstanbul, Ankara and İzmir have more than one electoral regions. We use the term neighbourhoods (in Turkish, ilçe) in order to indicate the administrative entities which are under provincial administrations.

- No gerrymandering would take place. This is maintained with the geographical integrity principle. This suggests that a district must consist of neighboring regions.
- The malapportionment in the simulated electoral rule will also be more or less the same as in the current system.
- Provinces are taken as the basis for constructing the districts. They are divided into exactly the number of deputies that they have in the current system. This implies that each created district is within the administration border of a province meaning that there is no district that includes regions from multiple provinces. However, this also implies that current malapportionment due to imbalances of population in provinces is also carried to our 550 districts.
- In each province, geographical integrity rule applies for neighbourhoods as well which are big enough to have more than one deputy.
- Villages are added to one of the district in their provinces since it was virtually impossible to spot each village on the map.

The following example can be elucidative. For instance, İstanbul is divided into 88 districts since it has 88 deputies in the current system. The average number of electorate per deputy is 108,885 in İstanbul-1 electoral region in the current system. Kadıköy, a populous neighbourhood within İstanbul-1 boundaries, is divided into four since its number of electorates is 440,029. Each of these four districts have neighbouring quarters as geographical integrity rule is applied in populous neighbourhoods as well. If a neighbourhood is small, then they are regrouped with its contiguous neighbourhoods. For instance, Kars, a province in the east of Turkey, is divided into three districts since it has three deputies with an average of 61,787 electorate per deputy. While the central neighbourhood in Kars, whose number of electorates is 69,409, constitutes one of the three newly created districts; Sarıkamış and Kağızman, which are contiguous neighbourhoods, constitute the second district since their combined number of electorates is 56,490.

These assumptions reflect the need to come up with a realistic simulation and, as a result, malapportionment in the current system is also carried forth in the simulated FPTP rule. Taking provinces as the basis is the main reason for such an outcome; however, historical tradition in Turkish election history is to distribute deputies according to provinces and combining two small provinces or mixing parts of provinces would not be accepted (Gürsel, 1998). Geographical integrity principle also plays role in malapportionment since electorate distribution in provinces are generally not homogeneous; for instance, shoreless neighbourhoods are generally less populous than their counterparts that have a coast. Samuels and Snyder (2001)'s index for malapportionment can be useful to understand the degree of malapportionment in the simulated election results. Their formula for malapportionment allows for comparison across different electoral rules and countries and the formula is as follows:

$$MAL = \frac{1}{2} \sum_{i=1}^{n} \left| s_i - v_i \right|$$

where s_i is the percentage of all seats allocated to district i, and v_i is the percentage of the overall registered voters residing in district i⁴ (Samuels and Snyder, 2001, 655). In their study, the average MAL index for countries that have single member districts is 0.0904. In our hypothetical FPTP rule, it is 0.0939 and 0.1043 for 2011 and 2015 respectively which are very close to the

⁴We use registered voters since population data for our hypothetical districts is not available.

average of single-member districts systems. The MAL index of Turkey for the current system in the 2011 general election turned out to be 0.0784 which is smaller than our hypothetical FPTP rule. It makes sense since single member districts systems have significantly higher malapportionment (Samuels and Snyder, 2001, 665). Overall, once the system switches from PR to FPTP, it is very plausible that malapportionment will worsen and, in our hypothetical scenario, it is almost equal to the average of all single-member districts systems analyzed by Samuels and Snyder (2001).

1.3 Mechanical simulation

We simulated both the 2011 and 2015 (June) general election results according to our 550 hypothetical districts. Our 2011 results are similar to Çınar and Göksel (2014)'s findings. The results in Table 1 show that incumbent party, AKP, dramatically benefits from such an electoral change. In 2011, while AKP has 327 deputies in the current system, it increases to 414 in FPTP rule. Similarly, its deputies increase from 258 to 349 in the 2015 election. MHP almost disappears from the parliament due to the fact that it is generally the second or the third party in a district and the current proportional system which allocates seats by D'Hondt method benefits MHP. Once the system switches to FPTP rule, MHP completely disappears as expected. For HDP/BDP⁵, the effect of change in electoral system is not that dramatic although FPTP makes

⁵BDP did not participate in the elections as a political party due to high national threshold. Instead, its deputies were independent candidates. They formed their party group after they were elected as independent candidates. There is no other independent candidate that manage to be deputy apart from BDP-backed "independent" candidates. Hence, "independents" are counted as if one party, BDP, in the analysis. HDP was founded as an alliance of left wing parties and BDP in 2013. It participated in the 2015 elections as a political party instead of running independent candidates.

HDP lose 15 seats in the 2015 election. For CHP, the effect of FPTP in 2015 is very little while it costs more than 30 seats in the 2011 election.

Overall, AKP seems to be the only beneficiary of a switch from PR to FPTP rule while MHP is the main losing party. For CHP, the negative effect seems to be small in 2015 while it is also hit hard in 2011 by FPTP rule. HDP/BDP seems to take advantage of the FPTP rule in 2011 while it causes a loss in 2015. Hence, the results of mechanical simulation indicate that only AKP benefits from FPTP rule.

	Number of Deputies										
2011 2015 (June)											
	Current System	FPTP	Current System	FPTP							
AKP	327	414	258	349							
CHP	135	96	132	130							
MHP	53	3	80	6							
HDP/BDF	P 35	37	80	65							

 Table 1: Result of Mechanical Simulation

1.4 Strategic simulation

Apart from simulating the results mechanically, we also move the analysis a step further. It is argued in the literature that under FPTP systems strategic motives will be higher compared to proportional multi member legislative district system. For instance, Cox (1997) argues that strategic motivations diminish as the district magnitude gets larger (four or more seats). Hence, it is very plausible that, in a single member district system, voters whose party has no chance in a district will be more likely to vote for their second choice. For instance, a MHP voter who observes that her party has no chance in her district may vote for her second party, say AKP, in order to help AKP to win the race and get the deputy in that district. In the second part of the study we benefit from a survey data provided by KONDA, a leading public opinion and consultancy company in Turkey. The survey directly asks the second choices of respondents. In order to incorporate the "psychological" effects of a change in electoral rules, we make the following assumptions:

- Small party voters in the current system will continue to vote for the same party in FPTP rule.
- The distribution of preferences of electorates is the same across the whole country (only for the 2011 election).

The first assumption is not very strong when we consider the existence of 10% national threshold in the current proportional system. For instance, in the 2011 general election, 95.39% of electorates voted for one of the four major parties in Turkey. The fifth one was Saadet (Felicity) Party and it only got 1.27% of valid votes. The rest was all below 1% level. Hence, voters of minor parties are really "sincere" in their votes; even 10% threshold did not change their voting behaviour. Then, it is not unreasonable to assume that they will continue to vote for the same party that they voted in the current PR system. In none of our 550 newly created districts any party other than the major four parties have a chance to take the seat. Hence, these small party voters will still be happy in their choices and continue to support their parties since they are sincere voters.

The second assumption is stronger since it assumes a uniform distribution of party preferences across Turkey for the 2011 election. However, even such a strong assumption does not make so much deviation from our mechanical results as will be shown below. Furthermore, for the 2015 election, survey data allows us to reflect geographical variations of party preferences at NUTS-1 level.

The crucial thing is that we are using the 2011 and 2015 general election results itself in order to understand the possible deviations if the system switches to FPTP rule. One can argue that this brings endogeneity problem since we are making estimations for elections using general election results that we are investigating in the case of rule change. However, we believe that it can be justified. One can expect more local based polls once the system switches to FPTP rule. Hence, it can be safely assumed that more people will anticipate the results in their districts as polls will be held for each district separately. The voter does not have to know the exact vote distribution of parties in her district, it is enough to know whether her party has a chance or not (whether her party is one of the top two parties or not) in the district. We assume that voters can at least anticipate this level of information before the election and we believe that it is not an unreasonable assumption. In order to simulate the results with strategic voting that incorporates psychological effect, we benefited from First-Second Party Preferences Matrices (Table 2 and 3) constructed from our survey data⁶. And we adopted the following algorithm in order to distribute the votes:

- If the party is one of the top two parties in the district then it will not lose any votes.
- If the party is not one of the top two parties in the district then it will lose votes proportional to the ratio of strategic voters among its electorates.
- The top two parties get votes from the bottom two parties subject to the First-Second Party Preferences matrix.

⁶In fact, we constructed 12 different first-second party preferences matrices for the 2015 election for each NUTS region at NUTS-1 level. The one presented here is the aggregation of all these 12 matrices.

	Second Party Preferences										
		AKP	CHP	MHP	BDP	Other	No Vote	Total			
	AKP		12.92%	26.85%	3.71%	39.90%	16.62%	782			
	CHP	11.11%		34.57%	5.86%	31.48%	16.98%	324			
Actual Vote	MHP	36.49%	27.03%		3.38%	22.30%	10.81%	148			
	BDP	40.00%	11.67%	1.67%		8.33%	38.33%	60			
	Total	114	148	323	53	452	224	1314			

 Table 2: First-Second Party Preferences Matrix-2011

Table 3: First-Second Party Preferences Matrix-2015

	Second Party Preferences										
		AKP	CHP	MHP	HDP	Other	No Vote	Total			
	AKP		5.26%	22.17%	3.15%	13.35%	56.07%	2224			
	CHP	3.26%		32.84%	9.98%	8.99%	44.94%	1413			
Actual Vote	MHP	14.67%	27.27%		1.21%	17.09%	39.76%	825			
	HDP	14.62%	19.06%	2.22%		3.92%	60.18%	766			
	Total	279	488	974	221	595	2671	5228			

Going over the algorithm step by step can be illuminating. The first step is to let top two parties keep their vote shares while the voters of third and fourth party may behave differently (remember that minor parties are out of analysis since we assume at the beginning that they will continue to vote for their party under FPTP rule as well). This is not unreasonable since people can anticipate whether their party is in the race or not, either heuristically or through public opinion polls. Moreover, this is also supported empirically as Abramson et al. (2010, 81) find in their study of American, Israeli, British, Mexican and Dutch elections that the top two parties in both FPTP and PR systems are "highly successful in holding onto those voters who most prefer the party".

As a second step, we simulate that the third and the fourth parties will lose votes that depends on the ratio of strategic voters which are treated exogenously. While the first two parties in a given district are successful in attracting their voters, it is not the case for the third (or the fourth) parties since they suffer from strategic voting. Fieldhouse et al. (2007, 160) argue that this is consistent with Duverger's law which suggests that third or lower placed parties suffer from strategic defection in FPTP rule, what is called as "Duvergian" tactical voting (Fisher, 2004). Rational voters can anticipate whether their parties have a chance to win in a given district and, if not, they can strategically defect for their second most preferred party in order to help it to take the seat. In this second step, treating the ratio of strategic voters exogenous is firstly out of necessity since we are working with an electoral system that has not been implemented. But it is also an advantage since we can simply start with an unrealistic ratio of 1 which means that everyone that votes for the third and the fourth party is strategic and we can move towards more reasonable ratios that are found in the strategic voting literature (17% is the maximum as noted above).

As a final step, we re-calculate the vote shares of each party since some of the third and fourth party votes are transferred to the first and the second party according to first-second party preferences matrices.

The overall results from Table 4 and 5 suggest that there is not much a significant difference compared to the mechanical case. The effects of strategic voting is modest while the there was a dramatic impact of mechanical effect on the distribution of seats in the parliament. This is also in line with a study (Kim and Fording, 2001, 309) which concluded that the effect of strategic voting on the actual distribution of seats is modest in British context. Similarly, Kiewiet (2013, 105) argues that strategic voting does not have a significant effect on the outcomes of parliamentary elections; that is, it does not have a dramatic effect on the distribution of seats.

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Table 4: Election Results with Strategic Voters- 2011

Ratio of Strategic Voters (2011)											
	5%			10% 20%				50%	100%		
	Seat	Vote Share	Seat	Vote Share	Seat	Vote Share	Seat	Vote Share	Seat	Vote Share	
AKP	414	50.19%	413	50.58%	415	51.38%	416	53.84%	426	58.15%	
CHP	96	26.07%	96	26.16%	95	26.35%	93	26.92%	82	27.92%	
MHP	3	12.62%	4	12.22%	4	11.40%	5	8.89%	6	4.48%	
BDP	37	6.49%	37	6.39%	36	6.19%	36	5.59%	36	4.52%	

Table 5: Election Results with Strategic Voters- 2015

Ratio of Strategic Voters (2015)											
_	5%			10%	20%	50%			100%		
	Seat	Vote Share	Seat	Vote Share	Seat	Vote Share	Seat	Vote Share	Seat	Vote Share	
AKP	349	40.74%	349	40.82%	345	40.99%	338	41.47%	323	42.28%	
CHP	130	25.10%	130	25.06%	134	25.00%	138	24.80%	149	24.48%	
MHP	6	16.04%	6	15.63%	6	14.81%	8	12.35%	12	8.25%	
HDP	65	12.70%	65	12.45%	65	11.93%	66	10.39%	66	7.83%	

In the 2011 election, as the ratio of strategic voters increases, AKP benefits from it thanks mostly to MHP and BDP voters whose second choices are AKP. CHP suffers from increasing level of strategic voting since it loses 14 seats when the every third and fourth party voters starts acting strategically. MHP is an interesting case since its seats increase while the vote share of MHP decrease as the level of strategic voting increases. The decrease in vote share is due to the fact that MHP is generally a second or third party in every district (and generally fourth in Kurdish populated regions) and MHP is hit hard by our algorithm that assumes strategic defection from third or fourth parties. However, its seats in the parliament increase since MHP is generally the second choices of electorates if they have a second choice.

In the 2015 election, AKP is now affected negatively as the number of strategic voters increases. It loses 26 seats when everyone is strategic voters compared to mechanical simulation. CHP, increasing its seats from 130 to 149, now benefits from strategic voting. MHP again shows the interesting pattern that its seats increase while witnessing decline in its vote share. HDP, which is not affected with increases in strategic voters, remains unaffected as in the case of the 2011 election.

In general, the effect of strategic voting on AKP is mixed in two elections. It is because there are less people in 2015 surveys that choose AKP as their second choices. In fact, there are less people in 2015 that indicate a second preference. It shows the polarising context of Turkish elections in 2015 (Kemahlioğlu, 2015) as fewer people are ready to vote for a second party compared to 2011. The strategic voting effect is also mixed for CHP as well since it benefits from tactical votes in 2015 while this is not the case in 2011. HDP remains mostly unaffected by strategic voting. It is because HDP wins in south eastern part of Turkey overwhelmingly while it is almost non-existent in central Anatolia. Therefore, strategic voting effect is minimal. MHP seems to be the biggest beneficiary of strategic voting in two elections. While MHP is the main victim of FPTP rule due to mechanical factors, it benefits from psychological factors. MHP is the biggest beneficiary, at least proportionately, of strategic voting. In fact, Kiewiet (2013) also finds similar results, in British context, for Alliance/Liberal Democrats which suffer from mechanical factors while, at the same time, benefits from strategic voting.

Figure 1 and 2 show the number of seats each party will have when the ratio of strategic voters change. The horizontal lines show what they have in the current system while the dots are the estimation under the FPTP rule. In both figures, we can clearly see that MHP is the major loser in FPTP rule although psychological factors make them gain a couple of more seats. For HDP/BDP, estimations for each ratio of strategic voters are generally very close to the horizontal line of HDP/BDP suggesting that its votes do not change much with increasing ratio of strategic voters. In 2011, AKP, which has 327 deputies in the

current system, increases its seats to 414 in mechanical case. Moreover, the case with 5% strategic voting, which is plausible, also gives the same results. AKP's 414 seats far exceed the 2/3 majority which is needed to change the constitution. Similarly, in 2015, while its seats in the current system are 258, it increases to 349 in mechanical simulation and it stays the same with 5% strategic voters. As can be seen in Figure 1, FPTP rule gives AKP a supermajority (more than 367 of the total 550 seats) in the parliament in 2011. In 2015, while AKP is unable to form a government on its own in the current system, the number of its seats increases to 349 which is below supermajority but is enough to take a constitutional change proposal to referendum. Changing constitution will bring a regime change in Turkey since Erdoğan wants to replace parliamentary system with presidential system *a la Turca* (Kalaycioğlu, 2014).



Figure 1: The distribution of seats under the current system (PR) and FPTP by ratio of strategic voters-2011



Figure 2: The distribution of seats under the current system (PR) and FPTP by ratio of strategic voters-2015

1.5 Discussion

We also calculated the effective number of parties in the parliament and least square index as a last point. While the former is considered to be an index for fragmentation in the parliament, the latter is an index for disproportionality in terms of the difference between share of votes and seats. Apart from the electoral rules simulated above, a new rule, proportional system with one district with current 10% national threshold is added to the analysis. The reason why we keep the threshold in this case is to see the effect of only district magnitude. If we simulate the 2011 election under this rule AKP gets 288 seats while CHP, MHP, and BDP manage to get 150, 75 and 37 seats respectively. In 2015, AKP gets 236 seats while CHP, MHP, and HDP get 144, 94, 76 seats respectively. These allocations of seats are much more proportional compared to FPTP rule, as expected. The effective number of parties (Laakso and Taagapera, 1979) is a good measure for fragmentation in the parliament since the index considers the relative power of each parties. For instance, when there are 2 parties in the parliament with 50% of the seats, the effective number of parties will be 2 since they are equal in size. However, when one party gets 90% of the seats while the other party merely manages to get 10% of the seats, the effective number of parties will not be 2; but something close to 1. The index basically gives the degree of fragmentation in terms of equal-sized parties in the parliament (Gallagher and Mitchell, 2005, 599). It is calculated as follows:

$$N_s = \frac{1}{\sum_{i=1}^n (S_i)^2}$$

where N_s is the effective number of parties in the parliament and S_i is the seat share of party i in the parliament.

The index for disproportionality is least squares index and it simply looks at the difference between vote and seat shares of each parties. Gallagher (1991)'s index is mostly used in the literature and it is computed as follows:

$$LSq = \sqrt{\frac{\sum_{i=1}^{n} (S_i - V_i)^2}{2}}$$

where S_i and V_i are the seat and vote shares of party i respectively.

We calculated the values for both indices for the current rule and the simulated FPTP rule in Table 6. We also added PR with one district. Indices of some democratic countries are also added in order to make a sound comparison⁷.

⁷Indices for the UK, Spain and Israel were taken from Gallagher and Mitchell (2005).

	20	011	2015	(June)
	N_s	LS_q	N_s	LS_q
Current PR Rule(85 districts)	2.34	7.40	3.13	4.85
FPTP Rule-Mechanical (550 districts)	1.66	20.98	2.12	19.35
FPTP Rule-Everyone Strategic (550 districts)	1.60	16.75	2.31	12.96
Proportional Rule (1 district)	2.69	2.44	3.32	2.38
	1	N_s	L	S_q
Spain 2011 (PR Rule-52 districts)	2	2.6	6	.93
United Kingdom 2010 (FPTP Rule-650 districts)	2.57		1	5.1
Israel 2015 (PR Rule- 1 district)		.94	2	.77

Table 6: The Effective Number of Parties and Index of Disproportionality: A Comparison with Selected Countries

In general, effective number of parties decreases significantly once the FPTP rule is adopted. In 2011, while the current effective number of parties is 2.34, it becomes 1.66 in the mechanical FPTP rule meaning that there are 1.66 equal-sized parties in the parliament in terms of fragmentation. The effective number of parties in the parliament increases in 2015 (3.13) while it also decreases once FPTP is adopted (2.12 in mechanical case). Compared to the United Kingdom (which has a FPTP system), FPTP system in Turkey produces less fragmented parliament but raises more concern for democratization. The highest number of effective parties is maintained if Turkey adopts an electoral rule similar to Israel although it is very much below Israel's number of effective parties (6.94 for Israel, 2.69 and 3.32 for Turkey in 2011 and 2015 respectively). It is because 10% national threshold in Turkey forces some small party supporters to vote for their second most favourite parties.

The disproportionality dramatically increases once the system switches to FPTP rule as it was also obvious in the seat allocation above. However, once people start acting strategically disproportionality decreases. Especially, the decrease in disproportionality is dramatic in 2015 (from 19.35 to 12.96); hence strategic voting brings more proportionate parliament in terms of seat distribution. It is because MHP manages to get some additional seats although its vote share decreases making the difference between these two smaller. The current rule in Turkey is more disproportional than its counterpart in Spain in 2011 and it is less in 2015. Similarly, FPTP system simulated in Turkey brings about more disproportionality compared to the United Kingdom due to AKP's crushing hegemony over the distribution of seats although strategic voting corrects some of this disproportionality.

1.6 Conclusion

Results above suggest that FPTP rule will clearly work for AKP; it will be more difficult to hear the voices of other parties in the parliament as number of effective parties suggests. Disproportionality will also increase which will make FPTP rule more undemocratic in terms of reflecting "will of the nation"-Erdoğan's populist jargon, in the parliament.

CHP also suffers from such a change since it loses seats once mechanical factors of FPTP are taken into account.

MHP is the main loser since it is generally the second or the third in every province. Hence, switching to FPTP rule will clearly turn it into a minor party unless party administration changes its strategy as well. However, strategic motivations benefit MHP although this effect does not even come close to compensate its loss emanating from FPTP itself.

For HDP/BDP, switching to FPTP does not do much harm. It is because its votes are generally concentrated in the Kurdish populated Southeastern Anatolia. Overall results suggest that adopting FPTP rule will not make the electoral system more democratic unlike the name of the package in which it comes out. The effective threshold imposed by FPTP rule is worse than the current legal 10% threshold in Turkey. Hence, the overall results suggest that change in electoral rules does not bring about more democratic electoral rule as long as the national threshold stays the same.



CHAPTER 2

STRATEGIC VOTING IN THE JUNE 2015 ELECTIONS: HOW MUCH DID HDP BENEFIT FROM STRATEGIC VOTING?

2.1 Introduction

Strategic voting in proportional representation (PR) systems was ignored for a long time since people have fewer incentives to vote strategically in PR systems. The reason for the lack of incentives is that people's most preferred party can win representation easily in PR systems. Hence, people would not bother with deviating from their most favourite party. However, Gibbard-Satterthwaite theorem (Gibbard (1973), Satterthwaite (1975)) made it clear that there is no aggregation mechanism that is strategy-proof apart from dictatorship. Hence, it is reasonable to expect strategic voting in PR systems just as it is found in first-past-the-post (FPTP) systems (Abramson et al., 2010, 62). But there are not many empirical studies that focus on strategic voting in PR systems unlike the case of FPTP systems since there would not be any need to cast a strategic vote to affect the election results (Moser and Scheiner, 2009, 52). Hence, the general assumption in the literature [(Duverger, 1959) and (Cox, 1997)] was that sincere voting was the norm in PR systems (Hobolt and Karp, 2010, 300).

However, some recent studies in the literature show that strategic voting in PR systems can be as prevalent as in the FPTP systems (Abramson et al., 2010). There are also country specific studies which show that strategic voting occurs in PR systems as well. There are couple of explanations of why voters cast strategic votes in PR systems and all these explanations are coalition-based as can be found in Abramson et al. (2009, 83). What I mean by coalition-based explanations of strategic voting is that voters cast strategic votes with the aim of affecting coalition formation. For instance, voters may act as "portfolio maximizers" which suggest that they can try to affect the formation of coalitions. Hence, these explanations generally take coalition as the main motivation for strategic voting. However, Turkish case differs from coalition-based explanations of strategic voting due to its unique very high national threshold.

This study presents evidence of strategic voting from Turkey. The country's high national electoral threshold (10%) makes it very likely for some voters to cast a strategic vote. The 2015 June election provided such an environment since one party (HDP- People's Democratic Party) faced with the danger of falling short of the electoral threshold. Since falling just short of the electoral threshold would distribute HDP's seats (mostly to the current governing party, AKP-Justice and Development Party) that they would normally get when the party passes the election threshold, there have been calls in the media¹, especially to Republican People's Party (CHP) supporters, to vote for HDP.

The organization of this study is as follows. Firstly, I will review the strategic voting literature and argue that Turkish case provides a unique environment that has not been studied yet. Secondly, I will focus on Turkey and show why some voters felt the need to cast a strategic vote in the 2015 June election. In the third section, I will present the data and the method and, I will present the results in the fourth section. Section five concludes.

2.2 Literature review

Strategic voting literature can be grouped into two at the broadest level. The first group in this literature makes inferences about strategic voting by using aggregate data. These studies generally construct flow-of-the-vote matrices or

¹ See for instance: Yörük (2015a) or Yörük (2015b)

define some constituency based measures which capture strategic voting. There are many studies that use this methodology such as Johnston and Hay (1982), Galbraith and Rae (1989), Johnston and Pattie (1991), Fieldhouse et al. (1996), and Johnston and Pattie (1992). These studies focus on the UK elections. Similarly, Hanretty (2008) and Forcina et al. (2012) use vote transition matrices in the Italian context. Gschwend et al. (2005) use aggreagete election results in order to find strategic defection in Portugal. Gschwend et al. (2014) look at the case of Finland whose electoral system is of PR character. They focus on the possibility of strategic defection in Finnish context. Burden (2005), with the help of aggregate electoral results, looks how the electoral competition work for major candidates in the US presidential elections. Moser and Scheiner (2009) exploit the variation in electoral results which may be related with ticket splitting in mixed-member electoral systems. Muller and Page (2015) employ a non parametric method while using aggregate election results in order to find the level of strategic voting in the 2010 British general election. Kawai and Watanabe (2013) also use aggregate election results while they employ an inequality based estimator in Japanese election.

The main advantage of this approach is that there is not a problem of whether the data is representative of the population or not. It can be a serious issue when one uses survey data. However, the main problem with this approach is the "ecological inference problem" which suggests that making inferences about individual behaviour using aggregated data can be problematical [(King, 1997), (Alvarez et al., 2006)].

The second group in this literature uses survey data in order to get around the ecological inference problem. This group can also be divided into two sub-groups; while the first sub-group uses a "direct" method, the second group employs an "indirect" method for identifying strategic voting. The former methodology benefits from specifically designed survey questions that aims to find out the strategic voters (e.g. Niemi et al. (1992), Johnston and Pattie (2011)). In this approach, strategic voters are identified as the ones whose favourite parties have no chance and, therefore, who vote for second most preferred party. However, there are some problems in direct methodology. Firstly, there is the problem of recall bias in political surveys and it advantages the winning parties (Muller and Page, 2015, 3842). Moreover, there is post-election bias of increased level of strategic voting (Alvarez and Nagler, 2000, 62) what can be called as, following Artabe and Gardeazabal (2014), response bias. This suggests that survey respondents are more likely to assert that they vote strategically the further the survey is conducted from the election day.

The second sub-group uses "indirect" method which uses a model of vote choice and, generally, divergence between estimated vote and actual vote is exploited (e.g. Alvarez et al. (2006), Fieldhouse et al. (2007)). Starting with Alvarez and Nagler (2000), studies that use indirect method usually define some proxies which capture strategic voting since absence of these proxies can bring about, what Artabe and Gardeazabal (2014) call, strategic voter bias. When these proxies are set to zero in the model, it is assumed that strategic motivation vanishes and the divergence between restricted and unrestricted models gives the fraction of voters who cast a strategic vote. Although one can get rid of response bias with indirect methodology, these proxies enter the model for all voters in the same parametric form while only a fraction of voters are strategic and this can bring about biased results (Artabe and Gardeazabal, 2014, 244).

One can find many studies that use survey data on strategic voting in Britain such as Cain (1978), Lanoue and Bowler (1992), Niemi et al. (1992), Alvarez and Nagler (2000), Alvarez et al. (2006), Fieldhouse et al. (2007), Aldrich et al. (2011), Johnston and Pattie (2011), and Herrmann et al. (2016). Similarly, studies such as Blais and Nadeau (1996), Blais et al. (2001), and Merolla and Stephenson (2007) focus on strategic voting in Canadian elections. Blais et al. (2005) use the 1999 Ontario election in order to compare direct and indirect methods of identifying strategic voting by using survey data. There are also some studies that focus on countries whose electoral system is either mixed or PR. For instance, Herrmann and Pappi (2008) and Shikano et al. (2009) study strategic voting in Germany which has a mixed electoral system. Meffert and Gschwend (2010) focus on strategic voting in Austria whose electoral system is of PR character. Similarly, Fredén (2014) focuses on Sweden while Kriesi (1998) studies strategic voting within Swiss context. Irwin and Van Holsteyn (2012) uses a quasi-experimental approach to identify strategic voting in the Netherlands which has a PR system. Lago (2008), Viñuela and Artés (2012), and Artabe and Gardeazabal (2014) focus on Spain which has a PR electoral system. Abramson et al. (2010) focus on both FPTP and PR systems in order to compare the level of strategic voting in these different systems.

This study uses Artabe and Gardeazabal (2014)'s method of identifying strategic voters due to the following reasons. Firstly, the existence of 10% electoral threshold render constituency based proxies meaningless since each vote is crucially important to pass national electoral threshold. Many proxies found in the literature use district based proxies which focus on distance from contention, competition or probability of winning in a given district (see Viñuela and Artés (2012), Table 1). However, such proxies are not for PR systems since parties can get a seat even when they are not competitive enough in a given district (Viñuela and Artés, 2012, 293).

There are also some proxies defined for PR systems. For instance, Lago (2008) uses a proxy of past election success for strategic voting. However, this is

also district based: He uses a dummy variable taking a value of 1 if the political party suffering from strategic defection (Communist Party-PCE or United Left-IU in his case) did not get a seat in the previous election. He finds that people use heuristics meaning that if PCE/IU did not get a seat in a given district in the previous election, then it is likely that voters of this party will vote for their second most preferred party. However, this is also district based since voters decide their strategic motivation based on whether the party gets a seat in their district or not. Similarly, Viñuela and Artés (2012, 295), use district based proxy, what they call as threshold gap which is "the difference between the effective threshold of representation and the expected vote for the small party in the district". Their proxy is specifically designed for PR systems. All these studies that study strategic voting in PR systems employ proxies that are based on individual districts (Viñuela and Artés, 2012, 293).

All these proxies mentioned above are district based while Turkish case is different thanks to its unique very high electoral threshold. Small (but close to 10% electoral threshold) party voters may continue to vote for their most preferred choice even if their party have absolutely no chance in their districts. Hence, district-based proxies can easily fail in Turkish case since strategic motivations will not be constituency-based per se; but it will be more about whether the parties can pass the election threshold or not.

2.3 Turkish case

Before going into the Turkish case, what I mean by strategic voting must be clarified. I adopt the following definition of strategic voting: "a strategic vote is a vote for a party (candidate) that is not the preferred one, motivated by the intention to affect the outcome of the election" (Blais et al., 2001, 344). What
was the main motivation for Turkish voters to cast a vote that is not the most preferred one in the 2015 June election?

Justice and Development Party (AKP) came to power in 2002 with 34.28% of the votes while it took 66% of the seats in the parliament since only Republican People's Party (CHP) managed to pass the electoral threshold apart from AKP. In its first period, AKP declared its commitment to economic reforms, which are supported by IMF, initiated by the previous government. Moreover, the EU membership process gained momentum after AKP came to power which alleviated some of the concerns for AKP's islamic roots. With Turkish economy booming in this period, AKP increased its votes and got 46.58% of the votes in the 2007 election. In this second period, AKP started eliminating the military's role in Turkish politics which was seen by political pundits in Turkey and abroad as a step towards democratisation in Turkey. The 2011 election brought another victory for AKP with 49.83% of the votes and it became the first incumbent party which increased its votes in three consecutive elections in Turkish political history. However, the fears of civilian authoritarianism increased in this period (Kemahlioglu, 2015, 447) with Erdoğan tightening his grip on power. EU membership fell off the agenda while press freedom deteriorated (Kemahlioğlu, 2015, 447). Judicial autonomy was also damaged in this period (Önis, 2016, 143) and the right to assembly and demonstration was denied in many instances which usually ended up with police repression. There has also been corruption allegations which were repressed as well (Onis, 2016, 143). As a result of these anti-democratic steps taken by the government, Gezi Park protests- initially as demonstrations against an urban development plan for Gezi Park in Istanbul turning into countrywide rallies against AKP- erupted which showed the unrest among AKP's opponents. These protests were also repressed severely resulting 16 deaths and thousands of

injuries ². Erdoğan did not try to placate the protestors and did not heed their demands; on the contrary, he answered these protests by organizing a mass rally in Istanbul³.

Just 1 year after Gezi Park Protests, Erdoğan became the first elected president of Turkey with 51.79% of valid votes. After he became president, he started promoting a switch from parliamentarism to presidential system in Turkey while his opponents consider such a switch as a further step towards authoritarianism. Although the presidents have more symbolic roles and are supposed to be impartial in Turkey, as the case for all parliamentary systems, he started actively working as de facto prime minister.

With this background of political events, the 2015 June election took place in this polarised context (Kemahloğlu, 2015, 445). When the political campaigns for the 2015 June election started, President Erdoğan was also involved in political propaganda which was clearly unconstitutional. During the so-called opening ceremonies-which was in fact rallies for AKP- he openly called for presidentialism and wanted 400 lawmakers for AKP which would be more than enough for a constitutional change to presidential system⁴. In fact, AKP also proposed to adopt presidentialism in its election manifesto which raised concerns for opponents that supermajority for AKP (367 of 550 seats) would bring about one-man rule in Turkey.

Erdoğan criticized all major opposing parties in these "opening ceremonies" while the most significant was towards the Peoples' Democratic Party (HDP) (Çarkoglu and Yildirim, 2015, 60). HDP is a pro-Kurdish left wing party and

 $^{^2 \}mathrm{See}$ the Union of Turkish Bar Associations' report (Union of Turkish Bar Associations, 2014)

 $^{^{3}}$ See BBC (2013)

⁴See Hürriyet Daily News (2015)

the main strategy for pro-Kurdish political movements to get into the parliament had been to nominate independent candidates in south-eastern parts of Turkey where the majority of population are Kurds. It was due to circumvent the 10% electoral threshold. However, HDP decided to participate in the 2015 election as a political party instead of running independent candidates which was seen as a risky move by political pundits since it could fall short of the threshold. This created an opportunity for AKP and Erdoğan since AKP would get the seats that would otherwise be distributed to HDP if they pass the threshold. According to an election simulation prepared by Cilekagaci⁵, the following two scenarios show how dramatically AKP could benefit from HDP falling short of the threshold. In scenario 1, let the vote shares be 49%, 25%, 12% and 10% for AKP, CHP, MHP and HDP respectively. In this scenario, Cilekagaci simulator estimates that AKP would get 312 seats while 129, 44, and 65 seats would go to CHP, MHP, and HDP respectively. In scenario 2, let the vote distribution be the same expect for HDP falling just by 1% (49%, 25%, 12% and 9% for AKP, CHP, MHP, and HDP respectively). In this scenario, 367 seats would go to AKP while 135 and 48 seats would be distributed to CHP and MHP respectively. HDP cannot get any seats as they are short of the threshold. The number 367 is critical since it is the threshold for making a constitutional change in the parliament (supermajority). So while AKP cannot have the majority for making a constitutional change in Scenario 1, they can make such changes in Scenario 2 which is almost the same with the first scenario in terms of vote distribution.

Since Erdoğan was also aware of this fact, he criticized HDP on every occasion. The major AKP strategy during the election campaign was to make

 $^{^5\}mathrm{See:}\ \mathtt{http://simulator.cilekagaci.com/\#mhp=16\&akparti=41\&chp=25\&hdp=13$

HDP fall short of the electoral threshold (Bardakçı, 2016, 7). To maintain this objective, HDP was criticized mainly on two grounds: The first one was HDP's association with Kurdistan Workers' Party (PKK), a terrorist organization. The second criticism came from HDP's commitment to dismantle The Directorate of Religious Affairs⁶ (Bardakçı, 2016). By criticizing HDP on terrorism and religion, two sensitive topics, Erdoğan hoped to make HDP fall short of the threshold.

It was this political landscape that may lead some opponents of AKP to cast strategic votes for HDP in order to prevent AKP from taking more seats than what it would normally get. One can expect that some of CHP voters could cast a strategic vote for HDP since CHP, a centre-left party, is seen as closer to HDP than other parties in the ideological spectrum. Furthermore, HDP's election strategy may sound appealing to some CHP voters as well. HDP's leader, Selahattin Demirtaş, mostly set up his election strategy on how HDP would prevent Erdoğan from being president (in a presidential system). "We will not make you the president" was one of the main slogans that HDP used during the campaign and this could very well affect some CHP voters to switch to HDP for strategic reasons.

Some conservative Kurds who are normally expected to vote for AKP could vote for HDP as well. In fact, HDP tried to attract some conservative Kurdish vote from AKP while, at the same time, aimed left votes from CHP (Kemahloğlu, 2015, 456). As Bardakçı notes (2016, 7), the main challenge for HDP was to attract the support of the "white Turks" who are normally CHP supporters. However, the danger of falling short of the threshold- and therefore the danger of AKP's supermajority in the parliament- could help HDP to

 $^{^6{\}rm This}$ speech by Erdoğan during one opening ceremony is typical of these two wave of critisims: Anadolu Agency (2015)

attract votes from CHP. For Kurdish votes coming from AKP, the danger of AKP's supermajority cannot be the concern obviously. But, this time, the danger of no pro-Kurdish representation in the parliament might lead some (Kurdish) AKP voters to vote for their second most preferred choice (Akarca, 2015, 90).

The issue of strategic voting was very popular in the media before the elections as well. For instance, there were discussions about how voting for HDP can, in fact, strengthen CHP's hand in the parliament⁷. Moreover, people widely discussed the prospect of strategic voting for HDP in popular internet forums.

The possibility of strategic voting in the 2015 election has been noted in the literature as well. For instance, Akarca (2015, 86) argues that 10% electoral threshold encourages strategic voting. He notes (2015, 92) that HDP's presentation of itself as very close to the threshold motivated some other party supporters to vote for HDP. Öniş (2016, 145) also points out the issue of strategic voting. He argues that many Turks who would normally vote for CHP voted for HDP due to the fear that HDP could fall short of the threshold.

Although this study, to my knowledge, is the first study that focuses on the magnitude of strategic voting in Turkey with an indirect method by using survey data, there are some studies and polls that estimate the magnitude of strategic voting in the 2015 June election. For instance, Akarca (2015, 95) estimates that 4% of the electorate voted strategically to HDP in order to help it to pass the threshold. His finding relies on an econometric model of aggregate voting results which uses panel data of past election results. Although he uses many macro control variables in his model, there can be an ecological inference problem in his results since making inferences about micro behaviour such as

⁷See, for instance, Yörük (2015b)

strategic voting through macro variables may be problematical as discussed in the literature review section of this study. Öniş (2016) also argues that 2% of the electorate shifted from CHP to HDP for strategic reasons. Since he does not give details on his methodology, I cannot evaluate how he estimates this magnitude.

Some polls also present evidence of strategic voting in the 2015 June election. For instance, an IPSOS poll⁸ conducted just after the elections revealed that 17% of HDP voters decided to vote for HDP within the last week before the election although the figures are much lower for other parties (2%) for AKP and 5% for CHP and MHP). The reason of the significant difference between HDP and other parties might be whether to cast a strategic vote or not. However, we cannot rely solely on this question in order to estimate the magnitude of strategic voting. One can also look at how respondents see their votes. For instance 19% of HDP voters in the June election (and 15% in the November election) indicate that their votes are temporary (emanet). Interestingly, this is even higher among MHP voters: 22% in the June election and 25% in the November election. Although Akarca (2015) considers these figures as strategic voting, these are very high when compared to strategic voting literature. Even if we assume that there is no recall bias and response bias (which can be the case since June poll was conducted just one day after, and November poll was conducted just three days after the election), these figures may overestimate the magnitude of strategic voters. The respondents may just want to emphasize that their votes are not unconditional: They may vote for another party in the next election if expectations are not met. It only shows that these are not really loyal party voters. Instead of looking at this

^{8}It can be found online: IPSOS (2015)

question, as Akarca (2015) did, I believe that the following counterfactual question in the same IPSOS survey is more appropriate for strategic voting. The same poll also shows that 8% of HDP voters would vote for AKP or CHP (4% for each) if they observed the election results. This 8% can be attributed to strategic voting since HDP passed the threshold easily and if strategic voters observed this result, they would go for their most preferred party. The answers to the same question in November poll show that there would not be any shift from HDP to any other parties if election results were observed meaning that HDP did not benefit from strategic voting in November.

While June IPSOS poll shows that 8% of HDP voters (or 1% of the electorate) cast strategic votes, Akarca's estimation (2015) of strategic voting for HDP yields higher results (4% of the electorate). Öniş (2016) argues that HDP benefited from strategic voting by 2% of the electorate. To the extent that IPSOS poll is free from response and recall bias, its results should be similar to our findings. The problem with Akarca's estimation is that it can suffer from ecological inference bias.

Long story short, it is very likely that some CHP voters who have fears of rising authoritarianism and one-man rule could vote for HDP in the 2015 June election as HDP faced with the danger of falling short of the threshold. If HDP did not pass the threshold, its seats would be mostly taken by AKP and it would pave the way for supermajority of AKP in the parliament. Similarly, some AKP voters who are ethnically Kurdish could decide to help HDP in this election in order to have pro-Kurdish representation in the parliament. I do not expect any MHP- a far-right nationalist party- voters to cast a strategic vote for HDP as they are diametrically opposed to each other in ideological spectrum.

These considerations of voters can be considered as strategic voting as it fully fits the definition of strategic voting which I cited at the beginning. Furthermore, two conditions for strategic voting are also met (Blais et al., 2005, 164): Voters vote for a party other than their most favourite one and, secondly, they decide in that way because of the perceptions of the expected outcome of the election.

2.4 Data and methodology

In this study, I follow Artabe and Gardeazabal's (2014) (AG henceforth) methodology that allows a counterfactual analysis (without specifying any proxy) of how voters would behave if strategic motivations vanished. In order to do that, I estimate a random utility model of voting behaviour (RUM). As AG (2014, 243) point out, RUM can be used to investigate how party preferences depend on party and individual characteristics. However, strategic voters do not vote for their most preferred parties which bring about biased results (what AG call as strategic voting bias) if proxies that capture strategic motivations are not included in the model. Since these proxies are mostly district-based, they are not appropriate for Turkey due to its 10% electoral threshold. Every vote counts for national threshold and voters may vote for a party that have absolutely no chance in a given district since it has the danger of falling short of the threshold. Therefore, AG's methodology, which allows for counterfactual analysis without proxy measures of strategic voting, is very appropriate for Turkish case. In their methodology, possible strategic voters are identified first and excluded from the first step of the analysis. In this first step, RUM is set up with sincere voters in order to avoid from strategic voting bias. Then, in the second stage, the votes of possible strategic voters are predicted using RUM set up in the first stage. If there exists a difference between estimated and actual votes of these possibly strategic voters, then they are really counted as strategic voters.

I use survey data from KONDA, a leading public opinion and consultancy company. The survey was conducted before the election in two waves. Since it was conducted before the election, there will not be any response bias. Hence, to the extent that there is no response bias, direct methodology can also be used. However, the question that I use for identifying strategic voters make direct methodology implausible for the following reason. Firstly, the question is as follows: What do you think about voting for HDP?

a)I will vote definitely

b)I will vote in order to help HDP to pass the threshold

c)I will not vote for HDP if they pass the threshold for sure

d)I will not vote definitely

I identify possible strategic voters as the ones who chose b and c since they may vote for HDP with the intention of helping it to pass the threshold. However, voters' expectation can change when the election day comes. A respondent may choose b when the survey was done; but once the election day comes, she may switch to her most preferred party since she expects that HDP will pass the threshold for sure. As cited above, an IPSOS survey conducted just after June 2015 revealed that 17% of HDP voters decided to vote for HDP within the last week before the election while the figures are much lower for other parties: 2% for AKP and 5% for CHP and MHP. Our data also supports this doubtfulness. Table 7 shows that there are many voters who said that they would vote for CHP but, at the same time, declared that they may help HDP to pass the threshold. With our counterfactual analysis, we can see how many of these CHP voters are estimated to vote for CHP in the second stage. If we find that a great portion of these CHP voters are predicted to vote for CHP again, then we should not worry about these potentially strategic CHP voters who can switch to HDP after the survey is done. Similarly, we can also see how many of

these self-declared HDP voters can be really considered as strategic in the second stage. However, in either case, we cannot solely rely on direct measure by looking at the answers of this question.

Table 7: Potential Strategic Voters

	Potential Strategic	Total	Ratio
AKP	133	1640	8.11%
CHP	240	1024	23.44%
MHP	33	548	6.02%
HDP	81	461	17.57%

That's why using an indirect approach is a better way of estimating the magnitude of strategic voting in Turkish case. Furthermore, due to the problem with district-based proxies, AG's method seems to be the best way of doing the counterfactual analysis of how would the strategic voters' choice change in the absence of strategic motivations; that is, which party would strategic HDP voters choose in the absence of strategic considerations.

2.5 Results

In order to do this counterfactual analysis, I first exclude these possible strategic voters. It is not important whether these people are really strategic or not at this point. Some sincere voters who misreported their thoughts on voting for HDP may erroneously be excluded. However, it is not a problem except for losing some observations in the first stage. The crucial thing is to exclude real strategic voters since any failure to do so can bring strategic voting bias in the first stage. Any sincere voters who are mistakenly dropped from the sample in the first stage can still be identified in the second stage once their votes are predicted (Artabe and Gardeazabal, 2014), so losing them in the first stage is not that crucial. In the second stage, so-called counterfactual analysis, these possibly strategic voters' votes are going to be estimated in the model set up in the first stage that consists of only sincere voters. Hence, these estimations will be their sincere votes as strategic considerations would not be taken into account in this model.

I use conditional logit similar to AG as Alvarez and Nagler (1998) argue that conditional logit is more appropriate than multinomial logit for modelling voting behaviour. It allows both alternative-specific and case-specific variables. I estimate the coefficients of the following Random Utility Model:

$$U_{ij} = X_i \beta_j + Z_{ij} \theta + \epsilon_{ij}$$

where X_i is a vector of individual characteristics, Z_{ij} is a vector of alternative j attributes from the point of view of individual i, β_j and θ are parameter vectors, and ϵ_{ij} is error term.

Although it is not crucial to present the estimation results of the model for our purpose, I present the estimation results here.

As it can be seen from Table 8, education plays an important role in party preferences. We can observe that as the level of education increases, people tend to vote for AKP less. People with no elementary school degree tend to vote AKP more relative to CHP or MHP. Similarly, elementary school graduates also tend to support AKP. There are also a number of significant coefficients in occupational categories. Retired and unemployed people, housewives, students tend to vote for HDP less as compared to AKP, our base category. People who are in the first income quintile tend to vote for opposition parties. People who are ethnically Kurdish tend to vote for HDP unsurprisingly. Similarly, Kurdish people tend to evade from CHP and MHP when compared to AKP. This also shows how AKP's election strategy of targeting Kurdish votes was important. Alevis tend to vote for CHP and HDP and people who see themselves as modern also prefer opposition parties relative to AKP. The religiosity variable is evaluation of one's own religiosity on 5-point scale. The results show that people who are more religious tend to vote for AKP relative to CHP and HDP while religiosity is insignificant in distinguishing AKP and MHP voters. It makes sense as the electoral bases of AKP and MHP are very similar. If one expects an economic crisis in the country, then she tends to prefer opposition parties as well since the coefficients of the variable "Economic Crisis" is positive and significant in all three parties. People who are satisfied with their economic conditions also tend to vote for AKP as expected. Household sizes are not that important in party preferences although people who live in bigger households tend to vote for MHP relative to AKP. Moreover, we see that there is very high vote persistence in Turkey since previous vote variable is significant at 1% level. The other alternative specific variable, incumbent, takes the value of 1 for a party which governs the municipality in a given city. For instance, if a respondent lives in Istanbul (whose mayor is from AKP), incumbent variable is coded as 1 for AKP for that person. We hope to capture municipal services with this variable. Although the coefficient is positive, it is insignificant. Lastly, I also control for city fixed effects with city dummies.

Ind	ividual Specific	CHP/AKP	MHP/AKP	HDP/AKP
	age(18-28)	-0.0648	-0.0106	-0.547
		(0.339)	(0.309)	(0.413)
	age(29-43)	-0.103	-0.134	-0.361
	C 1	(0.244)	(0.239)	(0.359)
	Iemale	-0.190	-0.0989	-0.292
	bef_elementary	(0.308)	(0.329) -2 219***	(0.307)
	bei-ciementary	(0.631)	(0.653)	(0.813)
	elementary	-0.616*	-0.787**	-0.450
	· ·	(0.341)	(0.372)	(0.502)
	secondary	-0.345	-0.672*	-0.620
		(0.345)	(0.384)	(0.551)
	highschool	-0.689**	-0.664**	-0.317
	Wank Farman	(0.309)	(0.337)	(0.501)
	work.ranner	-0.192	(0.342)	(0.501)
	Work Betired	-0.0223	-0.591	-1.036*
	Wormitteenied	(0.376)	(0.415)	(0.599)
	Work:Housewife	-0.0411	-0.547	-1.777***
		(0.398)	(0.430)	(0.630)
	Work:Student	0.245	-0.384	-1.840**
		(0.599)	(0.712)	(0.738)
V	Vork:Unemployed	-0.524	-1.612**	-2.108***
	neomo Quintilo 1	(0.511) 0.051***	(0.630)	(0.752) 1.782***
1	ncome Quintile-1	(0.339)	(0.356)	(0.601)
I	ncome Quintile-2	0.300	-0.205	1.269*
		(0.389)	(0.416)	(0.677)
I	ncome Quintile-3	0.463	0.0611	1.367**
		(0.306)	(0.316)	(0.547)
I	ncome Quintile-4	0.792**	-0.216	0.518
	Kundiah	(0.347)	(0.356)	(0.583)
	Kuruisii	(0.448)	(0.539)	(0.409)
	Alevi	2.001***	1.007	1.716**
		(0.606)	(0.734)	(0.793)
	Rural	0.177	0.658^{***}	0.531
		(0.259)	(0.254)	(0.368)
	Auto-Ownership	0.249	-0.0346	0.441
	Policiocity	(0.198) 0.205*	(0.209)	(0.291)
	Religiosity	(0.157)	(0.169)	(0.253)
	Modern	1.037***	0.179	1.114***
		(0.268)	(0.283)	(0.364)
	Economic Crisis	1.929***	1.843***	1.840***
		(0.225)	(0.228)	(0.344)
Eco	nomic Evaluation	-1.307***	-0.913***	-1.310***
	$\mathbf{IIII} \mathbf{C}^{*} (1 \ 0)$	(0.216)	(0.231)	(0.314)
	HH Size $(1-2)$	(0.271)	0.333	-0.292
	HH Size $(3-5)$	0.334	0.813*	-0.288
		(0.578)	(0.471)	(0.490)
	HH Size (6-8)	0.0803	0.894^{*}	-0.374
		(0.629)	(0.515)	(0.554)
	Constant	-0.947	0.752	-0.175
		(1.162)	(0.958)	(1.259)
Alter	mative Specific			
	Previous Vote		2.830***	
	Increation ((0.0932)	
	mcumpent		1.130	
(City Fixed Effects		YES	
	Observations	12,744	12,744	12,744
Robust standard erro	ors in parentheses			
*** p<0.01, **	* p<0.05, *p<0.1			

Table 8: Conditional Logit Estimation Results

What is important in this analysis is to have high rate of good prediction since I will predict the votes of possibly strategic voters in the second stage. The overall goodness-of-fit is 89% (2835/3186). The goodness-of-fit for each party is given in Table 9.

Table 9:	Goodness-	of-Fit	for	Each	Part	y

Estimation							
		AKP	CHP	MHP	HDP	Total	Goodness-of-Fit
	AKP	1446	21	32	8	1507	95.95%
Actual Voto	CHP	67	674	39	4	784	85.97%
Actual vote	MHP	101	34	378	2	515	73.40%
	HDP	22	19	2	337	380	88.68%

Table 9 shows that the model fails to correctly predict one fourth of MHP voters. The goodness-of-fit for other parties are very good. It correctly predicts nearly 96% of AKP votes while it is close to 86% for CHP and 89% for HDP voters. The model's failure with MHP voters is not that important for our analysis since we do not expect any strategic vote for HDP from MHP voters. The correct prediction of possibly strategic voters' votes are what matters for us. Firstly, correct prediction for HDP is important. And the goodness-of-fit for HDP is very good. Secondly, we expect mainly CHP voters to cast a strategic vote for HDP; therefore, CHP's goodness-of-fit is also important. As a secondary source of strategic votes, we also expect some AKP voters, who are ethnically Kurdish, to support HDP for strategic purposes. AKP's goodness-of-fit is also very high. Overall, MHP's poor goodness-of-fit is no concern to us for our purpose. The main reason for such poor fit for MHP is that its electoral base is very similar to AKP. Since we mainly use individual or family characteristics- which do not change much for AKP and MHP voters- as controls, such poor fit is expected indeed. I could have used some feeling

thermometer results as control variables in order to increase prediction; but the data does not contain any question of feeling thermometers about parties or party leaders. There are many studies that use such measures as control variables in their analyses (Blais et al. (2001), Blais et al. (2005), Fredén (2014), and Johnston and Pattie (2011) etc.). However, generally, such measures are not determined before the variable of interest which is vote choice. We cannot be sure that feeling thermometer results are certainly determined before party choice. It is very probable that they are determined simultaneously due to some other factors. Hence, such measures are bad controls which can bring about biased results. Good controls are the ones that are determined before the variable of interest (Angrist and Pischke, 2008, 51). In any case, having low prediction rates for MHP is not crucial and the prediction rates for other parties are good in the model set up with "good" control variables.

We can now predict the votes of our possibly strategic voters. Following Artabe and Gardeazabal (2014), for each possible strategic voter i in I, I compute the probability of voting for party p as $Pr[j_i = p/X_i, Z_{ip}, \tilde{\beta}, \tilde{\theta}]$ where $\tilde{\beta}$ and $\tilde{\theta}$ are estimated parameter values from the first step. Once these probabilities are calculated for each party $p \in P$, the counterfactual estimated sincere vote of our possibly strategic voters will be the maximum of these probabilities. That is,

$$j_i^* = \arg \max_{p \in P} \Pr[j_i = p/X_i, Z_{ip}, \hat{\beta}, \hat{\theta}]$$

If j_i is the actual vote of our possibly strategic voter, we accept them as sincere voter if $j_i = j_i^*$. That is, if actual vote and estimated vote of possibly strategic voter are the same, we accept them as sincere voters (Artabe and Gardeazabal, 2014, 250). If these votes differ, then the estimated votes of strategic voters are considered as their sincere votes. It is because, strategic motivations vanish once their vote is estimated in our RUM which only consists of sincere voters as we excluded possible strategic voters from the beginning.

Table 10 presents the results of our counterfactual analysis. This table shows the estimation results of our self-identified 487 possible strategic voters' sincere party choices. The rows show their declared actual votes and the columns are their estimated sincere votes. Firstly, we observe that a great majority of possibly strategic AKP, CHP, and MHP voters are predicted to vote for their own party in the absence of strategic motivations as well. Hence, it shows that we should not worry about these people although they declared a readiness to cast a strategic vote for HDP. The off-diagonals of these three parties do not make any sense in our analysis; we can treat them as wrong predictions (remember that the overall goodness-of-fit was 89%). What we are mainly interested in this analysis is the off-diagonals of HDP voters since these off-diagonals of HDP row show the estimated sincere votes of possibly strategic HDP voters. That is, the off-diagonals tell us which party these HDP voters-who declared that they vote for HDP for strategic reasons- vote in the absence of strategic considerations.

	Estimated Sincere Votes						
		AKP	CHP	MHP	HDP	Total	Ratio
	AKP	118	4	4	7	133	88.72%
A stual Water	CHP	24	195	12	9	240	81.25%
Actual votes	MHP	7	1	22	3	33	66.67%
	HDP	16	21	3	41	81	50.62%

Table 10: Result of the Counterfactual Analysis

The results show that only half of these self-identified strategic voters are really strategic. 41 of these 81 possibly strategic voters are not considered as strategic; their sincere votes are also estimated as HDP. 21 people are predicted to vote CHP if they do not take strategic considerations into account. Similarly, there are 16 AKP voters that voted for HDP for strategic reasons. There are also three people who are predicted to vote for MHP in the absence of strategic considerations. These results are expected since we expect that the main source of strategic voting for HDP is from CHP voters. Moreover, some AKP voters also support HDP for strategic reasons as expected. Although we expect no strategic MHP voters, there are three such voters. In total, 8.6% of HDP voters (or 1% of total electorate) come from strategic voting. These results are very much similar to IPSOS survey (which found that 8% of HDP voters are strategic) mentioned above. Our results show that Akarca's (2015) and Öniş' (2016) results are overestimated.

2.6 Discussion

AG's (2014) counterfactual method combines direct and indirect approach and, that's why, it minimizes some biases such as response bias which would be a problem if we relied solely on direct approach. However, there can be some problems with this methodology as well.

Firstly, in the second stage, we treated the off-diagonals of AKP, CHP, and MHP as prediction errors; but, we considered the off-diagonals of HDP as indicators for strategic voting while these off-diagonals can also be prediction errors as well. However, we observe that this cannot be the case. The ratios given in Table 10 are the ratios of diagonals to the total votes for each party. For instance, the ratio for AKP is 88.72% (118/133). These ratios are simply called goodness-of-fit in the first stage. If these off-diagonals were simply prediction errors, then we would observe more or less the same ratio (or

goodness-of-fit) in these two stages. For instance, CHP's goodness-of-fit is 85.97% in the first stage, while the ratio is 81.25% in the counterfactual analysis which is not dramatically different. Similarly, AKP's goodness-of-fit is 95.95% while its ratio is 88.72% in the second stage. For MHP, the goodness-of-fit is 73.4% and the ratio is 66.67%. However, we find that the goodness-of-fit for HDP is 88.68% while the ratio for HDP is dramatically lower: 50.62%. If these off-diagonals for HDP in the second stage were simply prediction errors, which is the case in the first stage, the goodness-of-fit and the ratio of HDP would be more or less similar to each other as in the case for other three parties.

Although some prediction errors can be included in the counterfactual analysis which can bring about overestimation, there is one other effect that we ignored throughout the analysis which brings underestimation of strategic voting. It is the effect of small party voters. Due to the lack of observations, we excluded small party voters from the beginning while some of these small party voters may cast a strategic vote for HDP since their parties have no chance in an election with 10% electoral threshold. In fact, Akarca (2015, 92) argues that most of the additional support to HDP came from small party voters. Hence, there is both overestimation and underestimation of strategic voting to HDP which can counteract each other. Although we do not know the exact effects of these two opposing forces, it is certain that these two will counteract each other which make them less worrisome for our analysis.

APPENDIX

THE 550 HYPOTHETICAL DISTRICTS

In order to create 550 hypothetical districts we make the assumption that no gerrymandering would take place. This is maintained with the geographical integrity principle. This suggests that a district must consists of neighbouring regions. Moreover, provinces ($\dot{l}l$ in Turkish) are taken as the basis for constructing the districts. They are divided into exactly the number of deputies that they have in the current system. This implies that each created district is within the administration border of a province meaning that there is no district that includes regions from multiple provinces. In each province, geographical integrity rule applies for neighbourhoods ($\dot{l}lce$ in Turkish) as well which are big enough to have more than one deputy. Villages ($k\ddot{o}y$) and small towns (*belde*) are added to one of the district in their provinces since it was virtually impossible to spot each village on the map. The composition of each created districts according to 2011 administrative units is as follows. The changes in administrative units for 2015 are given as notes at the end.

ADANA/SEYHAN-1

Aydınlar Mah. Bahçlievler Mah. Barış Mah. Cemalpaşa Mah. Demetevler Mah. Denizli Mah. Dikili Mah. Fevzipaşa Mah. Gazipaşa Mah.

Ismetpaşa Mah. Kurtuluş Mah. Mekan Mah. Mithatpaşa Mah. Namık Kemal Mah. Narlıca Mah. Yeşilevler Mah. Ziyapaşa Mah.

Adana/Seyhan-2

Ahmet Remzi Yüreğir Mah. Akkapı Mah. Alidede Mah. Barbaros Mah. Beşocak Mah. Bey Mah. Camuzcu Mah. Çınarlı Mah. Dağlıoğlu Mah. Döşeme Mah. Hadırlı Mah. Hanedan Mah. Havuzlubahçe Mah. Hurmalı Mah. Hürriyet Mah. Karasoku Mah. Karayusuflu Mah. Bahçelievler Mah. Karayusuflu-Çaputçu Mah. Karayusuflu-Dervişler Mah. Karayusuflu-Dörtağaç Mah. Karayusuflu-Kayışlı Mah.

Karayusuflu-Köylüoğlu Mah. Karayusuflu-Mürseloğlu Mah. Karayusuflu-Salmanbeyli Mah. Kayalıbağ Mah. Kocavezir Mah. Koyuncu Mah. Kuruköprü Mah. Mestanzade Mah. Mıdık Mah. Reşatbey Mah. Sakarya Mah. Sarıyakup Mah. Serinevler Mah. Sucuzade Mah. Şehitduran Mah. Tepebağ Mah. Türkocağı Mah. Ulucamii Mah. Yalmanlı Mah. Yeşilyuva Mah. Yenibey Mah.

Adana/Seyhan-3

Büyükçıldırım Mah. Dumlupınar Mah. Emek Mah. Gökçeler Mah. Gölbaşı Mah. Gülbahçesi Mah. Gülpınar Mah. İstiklal Mah. Küçükçıldırım Mah.

Adana/Seyhan-4

Bahçeşhir Mah. Büyükdikili Mah. Fatih Mah. Gürselpaşa Mah. Karakuyu Mah. Kavakh Mah. Kuyumcular Mah. Küçükdikili Çınarlı Mah. Pınar Mah.

Adana-5

Ceyhan İlçesi

Meydan Mah. Mirzaçelebi Mah. Onur Mah. Ova Mah. Sarıhamzalı Mah. Şakirpaşa Mah. Uçak Mah. Yenidam Mah. Yolgeçen Mah.

Sarıhuğlar Mah. SöğütlüMah. Sümer Mah. Tellidere Mah. Yeni Mah. Yenibaraj Mah. Yeşilyurt Mah. Zeytinli Mah. 2000 Evler Mah. Adana-6

Aladağ İlçesi Karaisalı İlçesi Pozantı İlçesi

Adana-7

Kozan İlçesi Saimbeyli İlçesi İmamoğlu İlçesi Feke İlçesi

Tufanbeyli İlçesi

Adana-8

Sarıçam İlçesi

ADANA/YÜREĞIR-1

Koza Mah. Ağzıbüyük Mah. Akdeniz Mah. Levent Mah. Anadolu Mah. Seyhan Mah. Solaklı Cumhuriyet Mah. Aydıncık Mah. Bahçelievler Mah. Solaklı Hürriyet Mah. Başk Mah. Yamaçlı Mah. Cırık Mah. Yeşil Bağlar Mah. Cumhuriyet Mah. Yunus Emre Mah. Dede Korkut Mah. 19 Mayıs Mah. Güneşli Mah. Abdioğlu Cumhuriyet Mah. Güzelevler Mah. Alihocalı Mah. Havutlu Mah. Atatürk Mah. Beyköy Mah. Haydaroğlu Mah.

Büyükkapıpılı Mah.	KayarlıMah.
Cine Mah.	Köklüce Mah.
Çağırtkanlı Mah.	Köprügözü Mah.
Çotlu Mah.	Kütüklü Mah.
Danışment Mah.	Özler Mah.
Dedepınarı Mah.	Paşköy Mah.
Denizkuyusu Mah.	Pekmezli Mah.
Düzce Mah.	Sağdıçlı Mah.
Eğriağaç Mah.	Sakızlı Mah.
Esenler Mah.	Sazak Mah.
Eski Misis Mah.	Şahinağa Mah.
Gazipaşa Mah.	Şeyhmurat Mah.
Geçitli Cumhuriyet Mah.	Taşçı Mah.
Gökçeli Mah.	Yahşiler Mah.
Gümüşyazı Mah.	Yalnızca Mah.
Hacıali Mah.	Yenice Mah.
Havraniye Mah.	Yeniköy Mah.
Herekli Mah.	Yerdelen Mah.
Irmakbaşı Mah.	Yukarıçiçekli Mah.
Kadıköy Mah.	Yunusoğlu Cumhuriyet Mah.
Kamışlı Mah.	Yunusoğlu Hürriyet Mah.
Karaahmetli Mah.	Zağarlı Mah.

Adana/Yüreğir-2

Akdam Mah. Akıncılar Mah. Camili Mah. Dadaloğlu Mah. Doğankent Bahçlievler Mah. Doğankent Cumhuriyet Mah. Doğankent Kışla Mah. Karacaoğlan Mah. Kazım Karabekir Mah. Kışla Mah. Köprülü Mah.

Adana/Yüreğir-3

Atakent Mah. Çamlıbel Mah. Dervişler Mah. İncirlik Cumhuriyet Mah. Kiremithane Mah. Mutlu Mah. Özgur Mah. Sarıçm Mah.

Adana/Çukurova-1

Belediye Evleri Mah. Esentepe Mah. Huzurevleri Mah. Kocatepe Mah.

Adana/Çukurova-2

Beyazevler Mah. Gökkuyu Mah. Güzelyalı Mah. Karslılar Mah. PTT Mah. Selahattin Eyyubi Mah. Serinevler Mah. Tahsilli Mah. Yavuzlar Mah.

Sinanpaşa Mah. Şehit Erkut Akbay Mah. Ulubatlı Hasan Mah. Yakapınar Mah. Yenidoğan Mah. Yüreğir İlçesi(Belde/Köy) Karataş İlçesi Yumurtalık İlçesi

Kurttepe Mah. Salbaş Esentepe Mah. Şambayadı Mah. Yüzüncüyıl Mah.

Mahfesığmaz Mah. Yeni Mah. Çukurova (Belde/Köy)

Adana/Çukurova-3

Toros Mah.

ADIYAMAN-1

Alitaşı Mah. Altınşehir Mah. Barbaros Hayrettin Mah. Cumhuriyet Mah. Esentepe Mah. Eskisaray Mah. Hocaömer Mah. Karapınar Mah. Mara Mah.

Adiyaman-2

Bahçecik Mah. Bahçelievler Mah. Fatih Mah. İmamağa Mah. Kapcami Mah. Kayalık Mah. Malazgirt Mah. Mehmet Akif Mah. Yurt Mah.

Mimar Sinan Mah. Sümerevler Mah. Türkiye Petrolleri Mah. Ulucami Mah. Yavuz Selim Mah. Yeni Mah. Yeni Sanayi Mah. Yenipinar Mah.

Musalla Mah. Örenli Mah. Sıratut Mah. Siteler Mah. Turgut Reis Mah. Varlık Mah. Yeşilyurt Mah. Yunus Emre Mah. Adiyaman-3

Adıyaman Merkez (Belde/Köy) Gerger İlçesi

Adiyaman-4

Kahta İlçesi

Adiyaman-5

Besni İlçesi Gölbaşı İlçesi

AFYONKARAHISAR-1

Merkez İlçesi

Afyonkarahisar-2

Merkez İlçesi (Belde/Köy) Bayat İlçesi Çobanlar İlçesi

AFYONKARAHISAR-3

Bolvadin İlçesi Emirdağ İlçesi

AFYONKARAHISAR-4

Sinanpaşa İlçesi Sandıklı İlçesi Çelikhan İlçesi Sincik İlçesi

Samsat İlçesi

Tut İlçesi

İhsaniye İlçesi İşçehisar İlçesi

Sultandağı İlçesi Çay İlçesi

Hocalar İlçesi Kızılören İlçesi

AFYONKARAHISAR-5

Dinar İlçesi Başmakçı İlçesi Dazkırı İlçesi Evciler İlçesi Şuhut İlçesi

 ${
m A\breve{G}RI}$ -1

Ağrı Merkez İlçesi

 ${
m A\breve{G}RI}{
m -}2$

Doğubayazıt İlçesi

Ağrı-3

Diyadin İlçesi Eleşkirt İlçesi

 $A\breve{G}RI-4$

Patnos İlçesi

Amasya-1

 ${\it Merkez}\ \dot{I}lçesi$

Amasya-2

Merkez (Belde/Köy) Suluova İlçesi Hamur İlçesi Taşlıçay İlçesi

Tutak İlçesi

Göynücek İlçesi

Taşova İlçesi

Amasya-3

Merzifon İlçesi Gümüşhacıköy İlçesi

Ankara/Çankaya-1

Ahlatlıbel Mah. Beytepe Mah. Çiğdem Mah. Çukurambar Mah. İşçi Blokları Mah.

Ankara/Çankaya-2

Akpınar Mah. Ata Mah. Gökkuşğı Mah. Huzur Mah. İlker Mah. Karapınar Mah. Keklik Pınarı Mah. Malazgirt Mah.

Ankara/Çankaya-3

Anıttepe Mah. Arka Topraklık Mah. Bahçelievler Mah. Cebeci Mah.

Hamamözü İlçesi

Kızılırmak Mah. Mustafa Kemal Mah. Mutlukent Mah. Söğütözü Mah. Üniversiteler Mah.

Metin Akkuş Mah. Mürsel Uluç Mah. Naci Çakır Mah. Oran Mah. Osman Temiz Mah. Şehit Cengiz Karaca Mah. Yukarı Dikmen Mah.

Cumhuriyet Mah. Çamlıtepe Mah. Devlet Mah. Dilekler Mah. Emek Mah. Ertuğrulgazi Mah. Erzurum Mah. Eti Mah. Fakülteler Mah. Fidanlık Mah. İleri Mah. Kızılay Mah. Korkutreis Mah.

Ankara/Çankaya-4

Akarlar Mah. Aşağı Dikmen Mah. Aşağı İmrahor Mah. Birlik Mah. Boztepe Mah. Büyükesat Mah. Çankaya Mah. Çavuşlu Mah. Evciler Mah. Gaziosmanpaşa Mah. Hilal Mah. İlkbahar Mah.

Ankara/Çankaya-5

Aşıkpaşa Mah. Ayrancı Mah. Maltepe Mah. Mebusevleri Mah. Namık Kemal Mah. Ön Cebeci Mah. Sağlık Mah. Topraklık Mah. Yukarı Bahçelievler Mah. Yücetepe Mah. 50. Yıl Mah.

Karahasanlı Mah. KarataşMah. Kazım Özalp Mah. Kırkkonaklar Mah. Kömürcü Mah. Orta İmrahor Mah. Sancak Mah. Tohumlar Mah. Yakupabdal Mah. Yayla Mah. Yeşilkent Mah.

Bademlidere Mah. Bağcılar Mah. Barbaros Mah. Bayraktar Mah. Doğuş Mah. Esatoğlu Mah. Göktürk Mah. Güvenevler Mah. İncesu Mah. Kavaklıdere Mah. Kocatepe Mah. Küçükesat Mah.

Ankara/Çankaya-6

Aşağı Öveçler Mah. Aydınlar Mah. Aziziye Mah. Balgat Mah. Cevizlidere Mah. Ehlibeyt Mah. Güzeltepe Mah. Harbiye Mah.

Ankara-7

Bala İlçesi	Gölbaşı İlçesi
Şereflikoçhisar İlçesi	Evren İlçesi

Meşrutiyet Mah. Metin Oktay Mah. Mimar Sinan Mah. Muhsin Ertuğrul Mah. Murat Mah. Remzi Oğuz Arık Mah. Seyranbağları Mah. Tınaztepe Mah. Umut Mah. Zafertepe Mah. 100. Yıl Mah.

İlkadım Mah. Nasuh Akar Mah. Oğuzlar Mah. Öveçler Mah. Sokullu Mehmet Paşa Mah. Şehit Cevdet Özdemir Mah. Yukarı Öveçler Mah.

Ankara-8

Haymana İlçesi

ANKARA/MAMAK-1

Abidinpaşa Mah. Akdere Mah. Aşık Veysel Mah. Ege Mah. General Zeki Doğan Mah. Kazım Orbay Mah.

ANKARA/MAMAK-2

Altıağaç Mah. Altınevler Mah. Anayurt Mah. Bahçeleriçi Mah. Bahçelerüstü Mah. Başak Mah. Bostancık Mah. Çiğiltepe Mah. Ekin Mah.

ANKARA/MAMAK-3

Akşemsettin Mah. Araplar Mah. Bayındır Mah. Polatlı İlçesi

Kutlu Mah. Mutlu Mah. Peyami Safa Mah. Şehit Cengiz Topel Mah. Türközü Mah. Yukarı İmrohor Mah.

Gülseren Mah. Gülveren Mah. Harman Mah. Hürel Mah. Hüseyingazi Mah. Karaağaç Mah. Ptt Evleri Mah. Şafaktepe Mah.

Boğaziçi Mah. Derbent Mah. Dostlar Mah. Dutluk Mah. Fatih Mah. Gökçeyurt Mah. Kayaş Mah. Kıbrıs Mah. Kızılca Mah. Köstence Mah. Kusunlar Mah. Küçük Kayaş Mah.

Ankara/Mamak-4

Balkiraz Mah. Cengizhan Mah. Çağlayan Mah. Demirlibahçe Mah. Durali Alıç Mah. Fahri Korutürk Mah. Karşıyaka Mah.

ANKARA/SINCAN-1

Ahi Evran Mah. Andiçen Mah. Atatürk Mah. Cumhuriyet Mah. İstasyon Mah. Lalahan Mah. Ortaköy Mah. Şahap Gürler Mah. Tepecik Mah. Üreğil Mah. Yeni Bayındır Mah. Yeşilbayır Mah. Yıldırımbeyazıt Mah.

Kartaltepe Mah. Mehtap Mah. Misket Mah. Saimekadın Mah. Şahintepe Mah. Şirintepe Mah. Tuzluçayır Mah.

Maraşal Çakmak Mah. Mülk Mah. Plevne Mah. Selçuklu Mah.

ANKARA/SINCAN-2

Akçaören Mah. Akşemsettin Mah. Çoğlu Mah. Erkeksu Mah. Fatih Mah. Gazi Osmanpaşa Mah. Gökçek Mah. Kesiktaş Mah.

ANKARA/SINCAN-3

Adalet Mah. Alagöz Mah. Alıcı Mah. Anayurt Mah. Bacı Mah. Beyobası Mah. Çiçektepe Mah. Çokören Mah. Ertuğrulgazi Mah. Esenler Mah. Fevzi Çakmak Mah. Gazi Mah. Girmeç Mah. Hisarlıkaya Mah. Hürriyet Mah. Ilyakut Mah.

Menderes Mah. Mevlana Mah. Mustafa Kemal Mah. Törekent Mah. Ulubath Hasan Mah. Yenikayı Mah. Yunus Emre Mah. 29 Ekim Mah.

İncirlik Mah. İstiklal Mah. Malazgirt Mah. Malıköy Mah. Osmaniye Mah. Osmanlı Mah. Pınarbaşı Mah. Polatlar Mah. Saraycık Mah. Tandoğn Mah. Tatlar Mah. Türkobası Mah. Ücret Mah. Yeniçimşit Mah. Yenihisar Mah. Yenipeçenek Mah.

ANKARA/ETIMESGUT-1

Ahi Mesut Mah. Alsancak Mah. Ayyıldız Mah. Bağlıca Mah. Elvan Mah. Erler Mah.

ANKARA/ETIMESGUT-2

Altay Mah. Bahçekapı Mah. Etiler Mah. Göksu Mah. İstasyon Mah.

ANKARA/ETIMESGUT-3

Atakent Mah. Eryaman Mah. Güzelkent Mah. Oğuzlar Mah.

ANKARA/KEÇIÖREN-1

Aktepe Mah. BağlarbaşıMah. Çldıran Mah. Kamil Ocak Mah. Şenlik Mah. Fatih Sultan Mah. Piyade Mah. Süvari Mah. Topçu Mah. Yapracık Mah.

Kazım Karabekir Mah. Şehit Osman Avcı Mah. Şeker Mah. 30 Ağustos Mah.

Şeyh Şamil Mah. Tunahan Mah. Yavuz Selim Mah. Yeşilova Mah.

Şenyuva Mah. Tepebaşı Mah. Yakacık Mah. Yeşilöz Mah. Yeşiltepe Mah.

Ankara/Keçiören-2

Adnan Menderes Mah.
Atapark Mah.
Bademlik Mah.
Güzelyurt Mah.
Köşk Mah.
Osmangazi Mah.

Ankara/Keçiören-3

Ayvalı Mah.	Kanuni Mah.
Etlik Mah.	Karakaya Mah.
İincirli Mah.	Karşıyaka Mah.
Sancaktepe Mah.	Kösrelik Mah.
19 Mayıs Mah.	Kuşcağız Mah.
Bağlum Güzelyurt Mah.	Sarıbeyler Mah.
Çalseki Mah.	Şehit Mah.
Esertepe Mah.	Kubilay Mah.
Hisar Mah.	Yayla Mah.
Kafkas Mah.	Yükseltepe Mah.

Ovacık Mah.

Pınarbaşı Mah.

Ufuktepe Mah.

Uyanış Mah.

23 Nisan Mah.

Ankara/Keçiören-4

Bağlum Güzelyurt Mah.	Kanuni Mah.
Çalseki Mah.	Karakaya Mah.
Esertepe Mah.	Karşıyaka Mah.
Hisar Mah.	Kösrelik Mah.
Kafkas Mah.	Kuşcağız Mah.

Sarıbeyler Mah. Şehit Mah. Kubilay Mah.

ANKARA/KEÇIÖREN-5

Aşağı Eğlence Mah. Basınevleri Mah. Çiçekli Mah. Emrah Mah. Güçlükaya Mah. Gümüşdere Mah. Hasköy Mah. Kalaba Mah. Karargahtepe Mah. Kavacık Subayevleri Mah. Şefkat Mah.

ANKARA/YENIMAHALLE-1

Konutkent Mah. Alacaatlı Mah. Koru Mah. Aşağıyurtçu Mah. Macun Mah. Balıkuyumcu Mah. Beştepe Mah. Prof.Dr.Ahmet Taner Kışlalı Çamlıca Mah. Mah. Çayyolu Mah. Şehitali Mah. Ümit Mah. Dodurga Mah. Emniyet Mah. Varlık Mah. Fevziye Mah. Yaşamkent Mah. Gayret Mah. Yukarıyurtçu Mah. Gazi Mah. 25 Mart Mah.

Yayla Mah. Yükseltepe Mah.
ANKARA/YENIMAHALLE-2

Aşağı Yahyalar Mah. Avcılar Mah. Barıştepe Mah. Burç Mah. Çiğdemtepe Mah. Güventepe Mah. İnönü Mah. İvedik Mah. Kaletepe Mah.

ANKARA/YENIMAHALLE-3

Batı Sitesi Mah. Ergazi Mah. İlkyerleşim Mah. Karacakaya Mah. Kardelen Mah. Kentkoop Mah.

ANKARA/YENIMAHALLE-4

Anadolu Mah. Barış Mah. Çarşı Mah. Demetevler Mah. Demetgül Mah. Demetlale Mah. Ergenekon Mah. Karşıyaka Mah. Kayalar Mah. Mehmet Akif Ersoy Mah. Ostim Mah. Özevler Mah. Pamuklar Mah. Uğur Mumcu Mah. Yeşilevler Mah. Yukarı Yahyalar Mah.

Memlik Mah. Susuz Mah. Turgut Özal Mah. Yakacık Mah. Yeni Batı Mah. Yuvaköy Mah.

Esentepe Mah. Güzelyaka Mah. Işınlar Mah. Ragıp Tüzün Mah. Tepealtı Mah. Yeniçağ Mah. Yunus Emre Mah.

ANKARA/ALTINDAĞ-1

Ahiler Mah. Aktaş Mah. Ali Ersoy Mah. Altınpark Mah. Anafartalar Mah. Atifbey Mah. Atilla Mah. Aydınlıkevler Mah. Çalışkanlar Mah. Çandarlı Mah. Doğanbey Mah. Fatih Mah. Gültepe Mah. Hacettepe Mah. Hacı Bayram Mah. Hacılar Mah.

Kale Mah. Necatibey Mah. Orhangazi Mah. Öncüler Mah. Önder Mah. Plevne Mah. Sakarya Mah. Server Somuncuoğlu Mah. Seyfi Demirsoy Mah. Şükriye Mah. Ulubey Mah. Yavuz Selim Mah. Yıldırım Beyazıt Mah. Yunusemre Mah. Ziraat Mah. Zübeyde Hanım Mah.

Ankara/Altindağ-2

Alemdağ Mah. Aydıncık Mah. Bağlariçi Mah. Baraj Mah. Başpınar Mah. Battalgazi Mah. Beşikkaya Mah. Çamlık Mah. Doğantepe Mah. Doğu Mah. Feridun Çelik Mah. Gicik Mah. Gülpınar Mah. Güneşevler Mah. Karacaören Mah. Karaköy Mah. Karakum Mah. Karapürçek Mah. Kavaklı Mah. Peçenek Mah. Solfasol Mah. Tatlar Mah. Yıldıztepe Mah.

Ankara-30

Nallıhan İlçesi Beypazarı İlçesi Güdül İlçesi

Ankara-31

Çubuk İlçesi Kalecik İlçesi

Ankara-32

Pursaklar İlçesi Akyurt İlçesi

ANTALYA-1

Demre İlçesi Kaş İlçesi

Antalya-2

Korkuteli İlçesi Kumluca İlçesi Çamlıdere İlçesi Kızılcahamam İlçesi Ayaş İlçesi

Kazan İlçesi

Elmadağ İlçesi

Finike İlçesi Elmalı İlçesi

Kemer İlçesi

ANTALYA-3

Gazipaşa İlçesi

Alanya (İl/İlçe Merkezi)

Antalya-4

Alanya (Belde/Köy)

ANTALYA-5

Manavgat(Belde/Köy) Gündoğmuş İlçesi

ANTALYA-6

Manavgat İlçesi(İl/İlçe Merkezi)

ANTALYA-7

Aksu (Belde/Köy)

ANTALYA-8

Konyaaltı İlçesi

ANTALYA/KEPEZ-1

Ahatlı Mah. Avni Tolunay Mah. Başköy Mah. Çamlıbel Mah. Çankaya Mah. Duraliler Mah. Akseki İlçesi İbradı İlçesi

Aksu İlçesi(İl/İlçe Merkezi)

Serik İlçesi

Döşemealtı İlçesi

Erenköy Mah. Esentepe Mah. Fatih Mah. Göçerler Mah. Gülveren Mah. Kanal Mah. Kazım Mah. Karabekir Mah. Kepez Mah. Kültür Mah. Santral Mah. Şafak Mah. Şelale Mah. Ünsal Mah. Yeni Doğan Mah. Yeşilyurt Mah. Kepez İlçesi(Belde/Köy)

ANTALYA/KEPEZ-2

Altıayak Mah. Göksu Mah. Güneş Mah. Altınova Düden Mah. Altınova Orta Mah. Habibler Mah. Altınova Sinan Mah. Hüsnü Karakaş Mah. Ayanoğlu Mah. Kuzeyyaka Mah. Mehmet Akif Ersoy Mah. Baraj Mah. Beşkonaklılar Mah. Menderes Mah. Demirel Mah. Sütçüler Mah. Düdenbaşı Mah. Teomanpaşa Mah. Gazi Mah. Zeytinlik Mah.

ANTALYA/KEPEZ-3

Atatürk Mah. Barış Mah. Emek Mah. Fabrikalar Mah. Fevzi Çakmak Mah. Gündoğdu Mah. Karşıyaka Mah. Kütükçü Mah. Özgürlük Mah. Ulus Mah. Varsak Esentepe Mah. Varsak Karşıyaka Mah. Varsak Menderes Mah. Yavuz Selim Mah.

Kızılarık Mah.

Meltem Mah. Memurevleri Mah. Soğuksu Mah. Tahılpazarı Mah. Üçgen Mah. Varlık Mah. Yıldız Mah.

Antalya/Muratpaşa-1

Altındağ Mah.

Bayındır Mah.

Güvenlik Mah.

Kızılsaray Mah.

Antalya/Muratpaşa-2

Altınova Mah.

Yenigöl Mah.

Cumhuriyet Mah.

Doğuyaka Mah.

Ermenek Mah.

Etiler Mah.

Gebizli Mah.

Güzelbağ Mah.

Güzeloluk Mah.

Dutlubahçe Mah.

Deniz Mah.

Kışla Mah.

Bahçelievler Mah.

Yeni Mah. Yeni Emek. Yeşiltepe Mah. YükselişMah. Zafer Mah.

Konuksever Mah. Mehmetçik Mah. Muratpaşa Mah. Sedir Mah. Tarım Mah. Topçular Mah. Yenigün Mah. Yeşildere Mah. Yeşilköy Mah. Yeşilova Mah.

Kızıltoprak Mah.

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Antalya/Muratpaşa-3

Balbey Mah. Barbaros Mah. Çağlayan Mah. Çaybaşı Mah. Demircikara Mah. Elmalı Mah. Fener Mah. Gençlik Mah. Güzeloba Mah. Haşimişcan Mah.

Artvin-1

Merkez İlçesi Ardanuç İlçesi

Artvin-2

Hopa İlçesi Arhavi İlçesi

AYDIN-1

Aydın Merkez (İl/İlçe Merkezi)

Kırcami Mah. Meydankavağı Mah. Selçuk Mah. Sinan Mah. Şirinyalı Mah. Tuzcular Mah. Yeşilbahçe Mah. Yüksekalan Mah. Zerdalilik Mah. Zümrütova Mah.

Şavşat İlçesi Yusufeli İlçesi

Borçka İlçesi Murgul İlçesi Aydin-2

Nazilli İlçesi

AYDIN-3

Buharkent İlçesi Kuyucak İlçesi Karacasu İlçesi

Aydin-4

Aydın Merkez(Belde/Köy) Köşk İlçesi

Aydin-5

Çine İlçesi Karpuzlu İlçesi

AYDIN-6

Germencik İlçesi

AYDIN-7

Didim İlçesi

BALIKESIR-1

Akıncılar Mah. Ali Hikmet Paşa Mah. Altı Eylül Mah. Bozdoğan İlçesi Yenipazar İlçesi

Sultanhisar İlçesi

Koçarlı İlçesi İncirliova İlçesi

Kuşadası İlçesi

Söke İlçesi

Aygören Mah. Bahçelievler Mah. Çay Mah.

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Dinkçiler Mah. Dumlupmar Mah. Ege Mah. Eski Kuyumcular Mah. Gümüşçesme Mah. Hacı İlbey Mah. Hacı İsmail Mah. Hasan Basri Mah. Cantay Mah. Hisariçi Mah. Karaoğlan Mah. Karesi Mah. Kasaplar Mah. Kayabey Mah.

Balikesir-2

Adnan Menderes Mah.	Toygar Mah.
Atatürk Mah.	1.Gündoğan Mah.
Gaziosmanpaşa Mah.	2. Gündoğan Mah.
Paşa Alanı Mah.	Merkez (Belde/Köy)

BALIKESIR-3

Erdek İlçesi

BALIKESIR-4

Gönen İlçesi Manyas İlçesi Kızpınar Mah. Kuva-i Milliye Mah. Maltepe Mah. Mirzabey Mah. Plevne Mah. Sütlüce Mah. Vicdaniye Mah. Yeni Mah. Yıldırım Mah. Yıldız Mah. 1. Oruçgazi Mah. 1. Sakarya Mah. 2. Oruçgazi Mah. 2. Sakarya Mah.

Bandırma İlçesi

Marmara İlçesi Susurluk İlçesi

Balikesir-5

Dursunbey İlçesi Bigadiç İlçesi

BALIKESIR-6

Balya İlçesi İvrindi İlçesi

BALIKESIR-7

Burhaniye İlçesi Gömeç İlçesi

BALIKESIR-8

Edremit İlçesi

BILECIK-1

Bilecik Merkez İlçesi Osmaneli İlçesi Gölpazarı İlçesi

BILECIK-2

Söğüt İlçesi Pazaryeri İlçesi Sındırgı İlçesi Kepsut İlçesi

Savaştepe İlçesi Havran İlçesi

Ayvalık İlçesi

Yenipazar İlçesi İnhisar İlçesi

Bozüyük İlçesi

Bingöl-1

Bingöl Merkez (İl/İlçe Merkezi)

BINGÖL-2

Bingöl Merkez (Belde/Köy) Yayladere İlçesi Kiğı İlçesi Adaklı İlçesi Yedisu İlçesi

BINGÖL-3

Karlıova İlçesi Solhan İlçesi

BITLIS-1

Bitlis Merkez İlçesi

Mutki İlçesi

Hizan İlçesi

Genç İlçesi

BITLIS-2

Tatvan İlçesi

BITLIS-3

Adilcevaz İlçesi Ahlat İlçesi

Bolu-1

Bolu Merkez (İl/İlçe Merkezi)

Güroymak İlçesi

Bolu Merkez (Belde/Köy) Gerede İlçesi

Bolu-3

Göynük İlçesi Mudurnu İlçesi Seben İlçesi

BURDUR-1

Burdur Merkez İlçesi

BURDUR-2

Altınyayla İlçesi Çavdır İlçesi Gölhisar İlçesi

BURDUR-3

Bucak İlçesi Çeltikçi İlçesi

Bursa-1

Karacabey İlçesi

Yeniçağ İlçesi

Kıbrıscık İlçesi Dörtdivan İlçesi Mengen İlçesi

Tefenni İlçesi Karamanlı İlçesi Yeşilova İlçesi

Ağlasun İlçesi Kemer İlçesi

Mudanya İlçesi

Bursa-2

Mustafakemalpaşa İlçesi Büyükorhan İlçesi Harmancık İlçesi

Bursa-3

Kestel İlçesi İnegöl (Belde/Köy)

BURSA-4

İnegöl (İl/İlçe Merkezi)

BURSA-5

İznik İlçesi

Orhangazi İlçesi

BURSA-6

Gemlik İlçesi

BURSA/OSMANGAZI-1

Adalet Mah.

Akpınar Mah.

BağlarbaşıMah.

Hamitler Mah.

Hürriyet Mah.

Gürsu İlçesi

İstiklal Mah. Soğukkuyu Mah. Yenibağlar Mah. Yenikaraman Mah.

Keles İlçesi Orhaneli İlçesi

Yenişehir İlçesi

BURSA/OSMANGAZI-2

Ahmetpaşa Mah. Aktarhüssam Mah. Alacamescit Mah. Alipaşa Mah. Altıparmak Mah. Bahar Mah. Çırpan Mah. Demirtaşpaşa Mah. Doğanbey Mah. Ebu İshak Mah. Elmasbahçeler Mah. Güneştepe Mah. Hacı İlyas Mah. Hocaalizade Mah. Hocahasan Mah. İbrahimpaşa Mah. Intizam Mah. İvazpaşa Mah. KavaklıMah. Kayhan Mah.

Kırcaali Mah. Kirazlı Mah. Kiremetçi Mah. Kuruçeşme Mah. Mollagürani Mah. Nalbantoğlu Mah. Orhanbey Mah. Osmangazi Mah. PınarbaşıMah. Reyhan Mah. Sakarya Mah. Santral Garaj Mah. Selimiye Mah. Şehabettinpaşa Mah. Şehreküstü Mah. Tahtakale Mah. Tayakadın Mah. Tuzpazarı Mah. Ulu Mah.

BURSA/OSMANGAZI-3

Alemdar Mah.Fatih Mah.Çiftehavuzlar Mah.Küplüpınar Mah.Çirişhane Mah.Mehmet Akif Mah.

Sırameşeler Mah. Soğanlı Mah.

BURSA/OSMANGAZI-4

Altınova Mah. Atıcılar Mah. Başaran Mah. Doğanevler Mah. Gülbahçe Mah. İsmetiye Mah. Kemerçeşme Mah.

BURSA/OSMANGAZI-5

Alaşarköy Mah. Armutköy Mah. Çeltikköy Mah. Çukurcaköy Mah. Demirtaş Barbaros Mah. Demirtaş Cumhuriyet Mah. Demirtaş Dumlupınar Mah. Demirtaş Sakarya Mah. Dereçavuşköy Mah. Emek Adnan Menderes Mah. Emek Fatih Sultan Mehmet Mah. Koğukçınar Mah. Küçükbalıklı Mah. Namık Kemal Mah. Selamet Mah. Veysel Karani Mah. Yeşilova Mah. Zafer Mah.

Geçit Mah. Gündoğdu Mah. Ocaakça Mah. Çeşmebaşı Mah. Ovaakça Eğitim Mah. Ovaakça Merkez Mah. Ovaakça Santral Mah. Panayır Mah. Yeniceabat Mah. Yenikent Mah. Yunuseli Mah.

Tuna Mah.

BURSA/OSMANGAZI-6

Alaaddin Mah. Alacahırka Mah. Çekirge Mah. Demirkapı Mah. Dikkaldırım Mah. Doburca Mah. Hamzabey Mah. Hüdavendigar Mah.

BURSA/YILDIRIM-1

Akçağlayan Mah. Davutdere Mah. Emirsultan Mah. Hacıseyfettin Mah. Hocataşkın Mah. Karaağaç Mah. Karamazak Mah. Kurtoğlu Mah. Meydancık Mah. Mollaarap Mah. İnkaya Mah. Kocanaip Mah. Kükürtlü Mah. Maksem Mah. Mollafenari Mah. Muradiye Mah. Yahşibey Mah. Osmangazi(Belde/Köy)

Namazgah Mah. Piremir Mah. Selimzade Mah. Sinandede Mah. Teferrüç Mah. Umurbey Mah. Venimahalle Mah. Yeşil Mah. Yıldırım Mah. Zümrütevler Mah.

BURSA/YILDIRIM-2

Bağlaraltı Mah. Cumalıkızık Mah. Değirmenönü Mah. Demetevler Mah. Erikli Mah. Esenevler Mah. Fidyekızık Mah. Güllük Mah. İsabey Mah. Kaplıkaya Mah. Karapınar Mah.

BURSA/YILDIRIM-3

Baruthane Mah. Beyazit Mah. Davutkadi Mah. Değirmenliklızık Mah. Eğitim Mah. Ertuğrulgazi Mah. Maltepe Mah.

BURSA/YILDIRIM-4

Anadolu Mah. Arabayatağı Mah. ÇınarönüMah. Duaçınarı Mah. Hacivat Mah. Kazım Karabekir Mah. Mevlana Mah. Mimarsinan Mah. Selçukbey Mah. Siteler Mah. Şirinevler Mah. Yiğitler Mah. 75. Yıl Mah. Hamamlıkızık Köyü

Mehmetakifersoy Mah. Ortabağlar Mah. Sıracevizler Mah. Şükraniye Mah. Yediselviler Mah. Yeşilyayla Mah. 152 Evler Mah.

Millet Mah. Samanlı Mah. Ulus Mah. Vakıf Mah. Vatan Mah. Yavuzselim Mah. Yunusemre Mah.

BURSA/NILÜFER-1

Ahmet Yesevi Mah. Akçalar Kurtuluş Mah. Akçalar Zafer Mah. Altın Şehir Mah. Ataevler Mah. Balat Mah. Barış Mah. Büyükbalıklı Mah. Cumhuriyet Mah. Ertuğrul Mah. Esentepe Mah.

Bursa/Nilüfer-2

Alaaddinbey Mah. Beşevler Mah. Çalı Mah. Çamlıca Mah. Demirci Mah. Gölyazı Bayır Mah. Gölyazı Merkez Mah. Gümüştepe Mah. Hasanağa Mah. İhsaniye Mah. Karaman Mah. Fethiye Mah. Gökçeköy Mah. Görükle Dumlupınar Mah. Görükle İrfaniye Mah. Görükle Kurtuluş Mah. Görükle Sakarya Mah. Görükle Zafer Mah. Işık Tepe Mah. Minareli Çavuş Mah. Özlüce Mah. Yüzüncüyıl Mah.

Kayapa Çamlık Mah. Kayapa İstiklal Mah. Kayapa Zafer Mah. Kızılcıklı Mah. Konak Mah. Kültür Mah. Odunluk Mah. Üçevler Mah. Ürünlü Mah. Nilüfer (Belde/Köy)

Çanakkale-1

Çanakkale Merkez İlçesi

Çanakkale-2

Gelibolu İlçesi Lapseki İlçesi

Çanakkale-3

Biga İlçesi

Çanakkale-4

Bayramiç İlçesi Ezine İlçesi Ayvacık İlçesi

Çankırı-1

Çankırı Merkez İlçesi

Çankırı-2

Çerkes İlçesi Eldivan İlçesi İlgaz İlçesi Kurşunlu İlçesi Orta İlçesi Çan İlçesi

Yenice İlçesi

Bozcaada İlçesi Gökçada İlçesi Eceabat İlçesi

Kızılırmak İlçesi

Şabanözü İlçesi Yapraklı İlçesi Atkaracalar İlçesi Bayramören İlçesi Korgun İlçesi

Çorum-1

Ak Kent Mah. Buharevler Mah. Çepni Mah. Çöplü Mah. Kunduzhan Mah.

Çorum-2

Bahçelievler Mah. Gülabibey Mah. Kale Mah.

Çorum-3

Uğurludağ İlçesi Kargı İlçesi Osmancık İlçesi Dodurga İlçesi

Çorum-4

Bayat İlçesi Sungurlu İlçesi Boğazkale İlçesi

Denizli/Merkez-1

Adalet Mah. Bahçelievler Mah. Ulukavak Mah. Üçtutlar Mah. Yeniyol Mah. Çorum Merkez(Belde/Köy)

Karakeçili Mah. Mimarsinan Mah. Yavruturna Mah.

Laçin İlçesi Oğuzlar İlçesi İskip İlçesi

Alaca İlçesi Ortaköy İlçesi Mecitözü İlçesi

Barbaros Mah. Barutçular Mah. Çakmak Mah. Gerzele Mah. Göveçlik Mah. Gültepe Mah. Hallaçlar Mah. Hisar Mah. Kadılar Mah. Karaman Mah. Kuşpınar Mah.

Denizli/Merkez-2

Akçeşme Mah. Alpaslan Mah. Bereketler Mah. Bozburun Mah. Eskihisar Mah. Goncalı Mah. Gümüşçay Mah. Hacıeyüplü Mah. İlbade Mah. Karahasanlı Mah. Karakova Mah.

Karşıyaka Mah.

Denizli/Merkez-3

Akhan Mah. Akkonak Mah. Mehmet Akif Ersoy Mah. Merkez Efendi Mah. Muratdede Mah. Saruhan Mah. Servergazi Mah. Şirinköy Mah. Yenişehir Mah. 1200 Evler Mah.

Kayalar Mah. Kayıhan Mah. Korucuk Mah. Selçuk Bey Mah. Sevindik Mah. Sümer Mah. Şemikler Mah. Yeni Mah. Yenişafak Mah. Zafer Mah. Merkez İlçesi (Belde/Köy)

Aktepe Mah. Altıntop Mah. Anafartalar Mah. Değirmenönü Mah. DeliktaşMah. Dokuzkavaklar Mah. Güzelköy Mah. Hacıkaplanlar Mah. Pelitlibağ Mah. Saraylar Mah. Sırakapılar Mah. Topraklık Mah. 15 Mayıs Mah.

Denizli/Merkez-4

Asmahevler Mah. Atalar Mah. Bağbaşı Mah. Cankurtaran Mah. Cumhuriyet Mah. Çamlaraltı Mah. Fatih Mah. Fesleğen Mah. Gökpınar Mah. Hürriyet Mah. İstiklal Mah. Kale Mah. Karakurt Mah. Kervansaray Mah. Mehmetçik Mah. Siteler Mah. Tekke Mah. Yunusemre Mah. Zeytinköy Mah. Zümrüt Mah.

Denizli-5

Çameli İlçesi Acıpayam İlçesi Serinhisar İlçesi Beyağaç İlçesi Kale İlçesi

Denizli-6

Tavas İlçesi Güney İlçesi Babadağ İlçesi

DENIZLI-7

Çal İlçesi Honaz İlçesi Bozkurt İlçesi Baklan İlçesi

DIYARBAKIR-1

 $Bismil \ \dot{I}lçesi$

DIYARBAKIR-2

Kulp İlçesi

Lice İlçesi

DIYARBAKIR-3

Çüngüş İlçesi Çermik İlçesi

DIYARBAKIR-4

Sur İlçesi

Sarayköy İlçesi Buldan İlçesi Akköy İlçesi

Bekilli İlçesi Çivril İlçesi Çardak İlçesi

Çınar İlçesi

Silvan İlçesi

Ergani İlçesi

DIYARBAKIR-5

Hani İlçesi Dicle İlçesi Eğil İlçesi

Kocaköy İlçesi Hazro İlçesi

DIYARBAKIR/BAĞLAR-1

Ağaçgeçit Mah.Bağcılar Mah.Batıçanakçı Mah.Batıkarakoç Mah.Buçuktepe Mah.Çiçekliyurt Mah.Çiftlik Mah.Develi Mah.Gömmetaş Mah.Kabahıdır Mah.Kolludere Mah.Körtepe Mah.Özdemir Mah.

Pınaroğlu Mah. Sarıdallı Mah. Tavşantepe Mah. Tellikaya Mah. Topraktaş Mah. Topyolu Mah. Uzunbahçe Mah. Yeniköy Mah. Yeşildallı Mah. Yukarı Mollaali Mah. 5 Nisan Mah. Bağlar İlçesi (Belde/Köy)

DIYARBAKIR/BAĞLAR-2

Alipınar Mah.	Kırkıncık Mah.
Fatih Mah.	Muradiye Mah.
Kaynartepe Mah.	Yunus Emre Mah.

DIYARBAKIR/BAĞLAR-3

Mevlana Halit Mah. Selahattin Eyyubi Mah. Şeyh Şamil Mah.

DIYARBAKIR/KAYAPINAR-1

Barış Mah. Beneklitaş Mah. Cankatran Mah. Cücük Mah. Çölgüzeli Mah. Gözalan Mah.

DIYARBAKIR/KAYAPINAR-2

Peyas Mah.

DIYARBAKIR-11

Yenişehir İlçesi

Edirne-1

Edirne Merkez İlçesi

Edirne-2

Lalapaşa İlçesi Süloğlu İlçesi Havsa İlçesi Gözegöl Mah. Huzurevleri Mah. Talaytepe Mah. Uyandık Mah. Yolboyu Pirinçlik Mah. Kayapınar İlçesi (Belde/Köy)

Meriç İlçesi Uzunköprü İlçesi Edirne-3

İpsala İlçesi Keşan İlçesi

Elazig/Merkez-1

Abdullah Paşa Mah. Ataşehir Mah. Cumhuriyet Mah. Fevzi Çakmak Mah. Hicret Mah.

Elaziğ/Merkez-2

Akpınar Mah. Ala Yaprak Mah. Çarşı Mah. Doğu Kent Mah. Esen Tepe Mah. İzzet Paşa Mah.

Elazig/Merkez-3

Aksaray Mah. Çatal Çeşme Mah. Göllü Bağ Mah. Gümüş Kavak Mah. Harput Mah. İcadiye Mah. Enez İlçesi

Hilalkent Mah. Olgunlar Mah. Sürsürü Mah. Üniversite Mah. Yeni Mah.

Kültür Mah. Nail Bey Mah. Safran Mah. Sugözü Mah. Merkez İlçesi(Belde/Köy)

Karşıyaka Mah. Kırklar Mah. Kızılay Mah. Mustafa Paşa Mah. Rızaiye Mah. Rüstem Paşa Mah. Salı Baba Mah. Sanayi Mah. Sarayatik Mah.

 $ELAZI\breve{G}-4$

Ağın İlçesi Baskil İlçesi Karakoçan İlçesi Keban İlçesi Maden İlçesi

Erzincan-1

Erzincan Merkez İlçesi

Erzincan-2

Çayırlı İlçesi İliç İlçesi Kemah İlçesi Kemaliye İlçesi

Erzurum-1

Yakutiye İlçesi

Erzurum-2

Palandöken İlçesi

Ulu Kent Mah. Yıldız Bağları Mah.

Palu İlçesi Sivrice İlçesi Arıcak İlçesi Kovancılar İlçesi Alacakaya İlçesi

Refahiye İlçesi Tercan İlçesi Üzümlü İlçesi Otlukbeli İlçesi

ERZURUM-3

Olur İlçesi Oltu İlçesi Uzundere İlçesi

Erzurum-4

Aşkale İlçesi Aziziye İlçesi

Erzurum-5

Pasinler İlçesi Horasan İlçesi

Erzurum-6

Karaçoban İlçesi Karayazı İlçesi

Eskişehir/Odunpazari-1

Ağapınar Mah. Akarbaşı Mah. Akcamii Mah. Akçağlan Mah. Arifiye Mah. Cunudiye Mah. Çavlum Mah. Deliklitaş Mah. Tortum İlçesi İspir İlçesi Pazaryolu İlçesi

Çat İlçesi Tekman İlçesi

Narman İlçesi Şenkaya İlçesi

Köprüköy İlçesi Hınıs İlçesi

Gökmeydan Mah. Gündoğdu Mah. İstiklal Mah. Karacahöyük Mah. Karapınar Mah. Kurtuluş Mah. Orta Mah. Paşa Mah. Sevinç Mah. Şarkiye Mah.

Eskişehir/Odunpazari-2

Alaönü Mah. Çankaya Mah. Dede Mah. Erenköy Mah. Göztepe Mah. Huzur Mah.

Eskişehir/Odunpazari-3

Aşağı Çağlan Mah. Büyükdere Mah. Emek Mah. Gültepe Mah. İhlamurkent Mah. Kalkanlı Mah.

Eskişehir/Tepebaşi-1

Alınca Mah. Aşağı Söğütönü Mah. Batıkent Mah. Boyacıoğlu Mah. Çamlıca Mah. Çukurhisar Yeni Mah. Yassıhöyük Mah. Odunpazarı İlçesi(Belde/Köy)

Kırmızıtoprak Mah. Osmangazi Mah. Sümer Mah. Vişnelik Mah. Yenidoğan Mah. Yıldıztepe Mah.

Kayapınar Mah. Orhangazi Mah. Vadişehir Mah. Yenikent Mah. 71 Evler Mah. 75.Yıl Mah.

Eğriöz Mah. Emirceoğlu Mah. Ertuğrulgazi Mah. Hisar Mah. Hoşnudiye Mah. Kavacık Mah. Keskin Mah. Kozkayı Mah. Satılmışoğlu Mah. Sazova Mah. Şirintepe Mah.

Eskişehir/Tepebaşi-2

Bahçelievler Mah. Cumhuriyet Mah. Emirler Mah. Esentepe Mah. Eskibağlar Mah. Fatih Mah. Fevziçakmak Mah. Gazipaşa Mah. Gökdere Mah. Güllük Mah. Hacı Ali Bey Mah. Hacı Seyit Mah. Hasanbey Mah. Hayriye Mah.

Eskişehir-6

Çifteler İlçesi Mahmudiye İlçesi Mihalıççık İlçesi Uluönder Mah. Yenibağlar Mah. Yeşiltepe Mah. Yukarı Söğütönü Mah. Zincirlikuyu Mah.

İhsaniye Mah. Koyunlar Mah. Kumlubel Mah. Mamure Mah. Merkez Yeni Mah. Mustafa Kemal Paşa Mah. Orta Mah. Ömerağa Mah. Ömerağa Mah. Sakintepe Mah. Sütlüce Mah. Şarhöyük Mah. Şeker Mah. Tunah Mah. Zafer Mah.

Sarıcakaya İlçesi Seyitgazi İlçesi Sivrihisar İlçesi

Alpu İlçesi
Beylikova İlçesi
İnönü İlçesi

GAZIANTEP/Şahinbey-1

Akbulut Mah. Karaçomak Mah. Akpınar Mah. Karataş Mah. Kerer Mah. Bağlarbaşı Mah. Bayramlı Mah. Küçükkızılhisar Mah. Bostancık Mah. Muhacirosman Mah. Burç Esentepe Mah. Osmanlı Mah. Burç Karakuyu Mah. Sarıbaşak Mah. Cebeler Mah. Sarısalkım Mah. Damlacık Mah. Sarıt Mah. Deniz Mah. Serince Mah. Deredüzü Mah. Şahintepe Mah. Durantaş Mah. Yağdöver Mah. Geneyik Mah. Yazıbağı Mah. Gülpınar Mah. Yeditepe Mah. Güneykent Mah. Yeşilkent Mah. Kabarcık Mah. Yeşilpınar Mah. Kale Mah. 75.Yıl Mah. Şahinbey İlçesi(Belde/Köy) Kaleboynu Mah.

GAZIANTEP/Şahinbey-2

Akdere Mah. Barak Mah. Günyüzü İlçesi Han İlçesi Mihalgazi İlçesi

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Beybahçe Mah.

Beydilli Mah.

Bozoklar Mah.
Dumlupınar Mah.
Fırat Mah.
Güzelvadi Mah.
Narlıtepe Mah.

GAZIANTEP/ŞAHINBEY-3

Akyol Mah. Alaybey Mah. Alibaba Mah. Alleben Mah. Aydınbaba Mah. Bahçelievler Mah. Barış Mah. Bekirbey Mah. Bey Mah. Bostancı Mah. Boyacı Mah. Cabi Mah. Cemal Gürsel Mah. Cengiz Topel Mah. Çukur Mah. Daracık Mah. Delbes Mah. Düğmeci Mah. Düztepe Mah. Esentepe Mah.

Ocaklar Mah. Perilikaya Mah. Serinevler Mah. Üçoklar Mah. Vatan Mah.

Eyüpoğlu Mah. Gündoğdu Mah. İnönü Mah. İsmetpaşa Mah. Kanalıcı Mah. Karagöz Mah. Karatarla Mah. Karayılan Mah. Kepenek Mah. Kılınçoğlu Mah. Kocaoğlan Mah. Kozanlı Mah. Kozluca Mah. Kurtuluş Mah. Oğuzlar Mah. Özdemirbey Mah. Saçaklı Mah. Seferpaşa Mah. Sultan Selim Mah. Suyabatmaz Mah.

Şahinbey Mah. Şahveli Mah. Şahveli Mah. Şekeroğlu Mah. Şenyurt Mah. Tepebaşı Mah. Tışlaki Mah.

GAZIANTEP/ŞAHINBEY-4

Beyazlar Mah. Çağdaş Mah. Güneş Mah. İstiklal Mah. Konak Mah.

GAZIANTEP/ŞAHINBEY-5

Binevler Mah. Cumhuriyet Mah. Çamlıca Mah. Etiler Mah. Fidanlık Mah. Gültepe Mah. Gümüştekin Mah. Hoşgör Mah. Kahvelipınar Mah. Kavaklık Mah. Türkmenler Mah. Türktepe Mah. Ulucanlar Mah. Ünaldı Mah. Yavuzlar Mah. Yazıcık Mah. 25 Aralık Mah.

Mimar Sinan Mah. Onur Mah. Yeşilevler Mah. 23 Nisan Mah. 60. Yıl Mah.

Kolejtepe Mah. Kurbanbaba Mah. Nuripazarbaşı Mah. Öğretmenevleri Mah. Sakarya Mah. Savcılı Mah. Süleymanşah Mah. Turan Emeksiz Mah. Ulaş Mah. Yukarıbayır Mah.

GAZIANTEP/ŞEHITKAMIL-1

Aktoprak Mah. Atabek Mah. Aydıntepe Mah. Boyno Mah. Erikli Mah. Göksüncük Mah. Hürriyet Mah. Karacaburç Mah. Karahüyük Mah. Kayaönü Mah. Kızık Karasakal Mah.

GAZIANTEP/ŞEHITKAMIL-2

Atakent Mah. Aydınlar Mah. Belkız Mah. Burak Mah. Çağlayan Mah. Dülükbaba Mah. Eydibaba Mah. Eyüpsultan Mah. Fevzi Paşa Mah. Gazikent Mah. Mevlana Mah. Nurtepe Mah. Onat Kutlar Mah. Özgürlük Mah. Pirsultan Mah. Sam Mah. Selimiye Mah. Yukarıbeylerbeyi Mah. Yunus Emre Mah. Zeytinli Mah. 8 Şubat Mah.

Göztepe Mah. Hacıbaba Mah. Hasırcıoğlu Mah. Karacaoğlan Mah. Karşıyaka Mah. Kocatepe Mah. Merveşehir Mah. Mithatpaşa Mah. Münüfpaşa Mah. Yeşilova Mah.

GAZIANTEP/ŞEHITKAMIL-3

Atatürk Mah. Batıkent Mah. Budak Mah. Dımışkılı Mah. Emek Mah. Fatih Mah. Gazi Mah. Güvenevler Mah. Işıklı Mah.

GAZIANTEP/ŞEHITKAMIL-4

Aşağı Arıl Mah. Bedirköy Mah. Beykent Mah. Bilek Mah. Çakmak Mah. Çıksorut Mah. Oeğirmiçem Mah. Girne Mah. Göllüce Mah. Güzelyurt Mah. Hacıkamber Mah. İbrahimşehir Mah. İncili Pınar Mah. İbrahimli Mah. Karadede Mah. Mücahitler Mah. Osmangazi Mah. Pancarlı Mah. Sarıgüllük Mah. Şehirgösteren Mah. Ulus Mah. Zülfikar Mah.

Karacaahmet Mah. Karaoğlan Mah. Kirazlıbahçe Mah. Kozluyazı Mah. Küllü Mah. Nesimi Mah. Sanayi Mah. Sefaşehir Mah. Selahattin Eyyubi Mah. Seyrantepe Mah. Sinan Mah. Şirinevler Mah. Taşlıca Mah. Tuğlu Mah. Umut Mah. Yaprak Mah.

Yeni Mah.

Gaziantep-10

Nurdağı İlçesi

İslahiye İlçesi

YukarıArıl Mah.

29 Ekim Mah.

Gaziantep-11

Nizip İlçesi

GAZIANTEP-12

Şehitkamil İlçesi (Belde/Köy) Oğuzeli İlçesi Karkamış İlçesi

GIRESUN-1

Giresun Merkez İlçesi

 $\operatorname{GIRESUN-2}$

Piraziz İlçesi Bulancak İlçesi

GIRESUN-3

Keşap İlçesi Yağlıdere İlçesi Espiye İlçesi Yavuzeli İlçesi Araban İlçesi

Dereli İlçesi Şebinkarahisar İlçesi

Güce İlçesi Alucra İlçesi Çamoluk İlçesi
GIRESUN-4

Eynesil İlçesi Tirebolu İlçesi Çanakçı İlçesi

GÜMÜŞHANE-1

Gümüşhane Merkez İlçesi Torul İlçesi

Gümüşhane-2

Şiran İlçesi Kelkit İlçesi

Hakkari-1

Hakkari Merkez İlçesi

Hakkari-2

Yüksekova İlçesi

Hakkari-3

Şemdinli İlçesi

HATAY/MERKEZ-1

Akasya Mah. Akdeniz Mah.

Akevler Mah.

Doğankent İlçesi Görele İlçesi

Kürtün İlçesi

Köse İlçesi

Çukurca İlçesi

Aksaray Mah. Altınçay Mah. Armutlu Mah. Cebrail Mah. Cumhuriyet Mah. Elektrik Mah. Esenlik Mah. Esentepe Mah. Gazi Mah. General Şükrü Kanatlı Mah. Saraykent Mah. Ürgen Paşa Mah.

Hatay/Merkez-2

Akbaba Mah.	Orhanlı Mah.	
Aydınlıkevler Mah.	Sofular Mah.	
Bağrıyanık Mah.	Sümerler Mah.	
Barbaros Mah.	Şehitler Mah.	
Biniciler Mah.	Şeyhali Mah.	
Dutdibi Mah.	Şirince Mah.	
Fevzi Çakmak Mah.	Ulucamii Mah.	
Gazi Paşa Mah.	Yeni Camii Mah.	
Güllü Bahçe Mah.	Zenginler Mah.	
Hacı Ömer Alpagot Mah.	Avsuyu Beldesi	
Haraparası Mah.	Çekmece Beldesi	
Havuzlar Mah.	Dursunlu Beldesi	
İplik Pazarı Mah.	Ekinci Beldesi	
Kantara Mah.	Gümüşgöze Beldesi	
Karaali Bölüğü Mah.	Güzelburç Beldesi	
Kardeşler Mah.	Harbiye Beldesi	
Kışla Saray Mah.	Karaali Beldesi	
Kocaabdi Mah.	Karlısu Beldesi	
Kuyulu Mah.	Kuzeytepe Beldesi	
Meydan Mah.	Küçükdalyan Beldesi	

HATAY/MERKEZ-3

Hatay Merkez İlçesi (İl/İlçe Merkezi)

HATAY-4

İskenderun İlçesi (İl/İlçe Merkezi)

HATAY-5

İskenderun İlçesi (Belde/Köy)

HATAY-6

Yayladağı İlçesi Altınözü İlçesi

HATAY-7

Kırıkhan İlçesi Kumlu İlçesi

HATAY-8

Samandağ İlçesi

HATAY-9

Dörtyol İlçesi(Belde/Köy)

Reyhanlı İlçesi

Belen İlçesi

Erzin İlçesi

Hatay-10

D	÷ı .	÷	/÷1	NC 1 •)	
Dörtvol	llcesi	11/	llce	Merkezi	١
DOLUYOI	TICODI	· + + /	TIQU	MICI ROZI	/

ISPARTA/MERKEZ-1

Akkent Mah. Anadolu Mah. Bahçelievler Mah. Batıkent Mah. Binbirevler Mah. Çünür Mah. Fatih Mah. Gülistan Mah. Işıkkent Mah.

ISPARTA/MERKEZ-2

Ayazmana Mah. Bağlar Mah. Çelebiler Mah. Davraz Mah. Dere Mah. Doğancı Mah. Emre Mah. Gazi Kemal Mah. Gülcü Mah. Gülevler Mah. Halıkent Mah. Hassa İlçesi

Mehmet Tönge Mah. Modern Evler Mah. Muzaffer Mah. Türkeş Mah. Sanayi Mah. Yedişehitler Mah. Zafer Mah. Merkez İlçesi(Belde/Köy)

Halife Sultan Mah.
Hızırbey Mah.
Hisar Mah.
İskender Mah.
İstiklal Mah.
Karaağaç Mah.
Keçeci Mah.
Kepeci Mah.
Kurtuluş Mah.
Kutlubey Mah.
Pirimehmet Mah.

Sermet Mah. Sidre Mah. Sülübey Mah. Turan Mah.

ISPARTA-3

Keçiborlu İlçesi Gönen İlçesi Uluborlu İlçesi

ISPARTA-4

Gelendost İlçesi Şarkikaraağaç İlçesi Yenişarbademli İlçesi

MERSIN/TARSUS-1

Akşemsettin Mah. Altaylılar Mah. Anıt Mah. Bağlar Mah. Çağlayan Mah. Ergenekon Mah. Eski Ömerli Mah. Fatih Mah. Gaziler Mah. Gazipaşa Mah. Hürriyet Mah. Vatan Mah. Yayla Mah. Yenice Mah.

Atabey İlçesi Senirkent İlçesi Yalvaç İlçesi

Aksu İlçesi Sütçüler İlçesi Eğirdir İlçesi

Kavaklı Mah. Kırklarsırtı Mah. Kızılmurat Mah. Mithatpaşa Mah. Öğretmenler Mah. Reşadiye Mah. Şehitisak Mah. Şehitler Tepesi Mah. Yeni Mah. Yeşilyurt Mah.

MERSIN/TARSUS-2

Bahçe Mah. Barbaros Mah. Beydeğirmeni Mah. Caminur Mah. Cumhuriyet Mah. Duatepe Mah. Fahrettin Paşa Mah. Ferahimşalvuz Mah. Fevzi Çakmak Mah. Girne Mah. Gözlükule Mah. İsmetpaşa Mah.

Mersin/Akdeniz-1

Abdullah Şahutoğlu Mah. Adanalıoğlu Mah. Adanalıoğlu Limonlu Mah. Adana Menderes Mah. Akdam Mah. Akdeniz Mah. Akdeniz Mah. Bağcılar İhsaniye Mah. Bağlarbaşı Mah. Bahçeli Aşağıburhan Mah. Bahçeli Kürkçü Mah. Kemalpaşa Mah. Şahin Mah. Şehitkerim Mah. Şehitmustafa Mah. Tekke Mah. Tozkoparan Zahit Mah. Yarbay Şemsettin Mah. Yeşil Mah. Yeşilevler Mah. Sunus Emre Mah. 82 Evler Mah. Tarsus İlçesi (Belde/Köy)

Bahçeli Yukarıburhan Mah.
Bahşiş Mah.
Civanyaylağı Mah.
Çay Mah.
Çilek Mah.
Demirhisar Mah.
Dikilitaş Mah.
Evci Mah.
Gazi Mah.
Güneş Mah.
Hal Mah.

Karacailyas Mah. Karacailyas Emek Mah. Karacailyas Evren Mah. Karaduvar Mah. Kazanlı Mah. Köselerli Mah. Kulak Mah.

Mersin/Akdeniz-2

Bahçe Mah. Barış Mah. Cami Şerif Mah. Cumhuriyet Mah. Çankaya Mah. Gündoğdu Mah. Hamidiye Mah. Hürriyet Mah. İhsaniye Mah. Kiremithane Mah. Kültür Mah.

MERSIN/TOROSLAR-1

Akbelen Mah. Bağcılar Mah. Bahçeciler Mah. Buluklu Mah. Çağdaşkent Mah. Nacarlı Mah. Özgürlük Mah. Sarıibrahimli Mah. Şakirgülmen Mah. Şevketsümer Mah. Akdeniz İlçesi(Belde/Köy)

Mahmudiye Mah. Mesudiye Mah. Mithatpaşa Mah. Müfide İlhan Mah. Nusratiye Mah. Siteler Mah. Toroslar Mah. Turgutreis Mah. Üçocak Mah. Yeni Mah.

Çavuşlu Mah. Çiftçiler Mah. Çukurova Mah. Düğdüören Mah. Güneykent Mah.

Halkkent Mah.
Hüseyin Okan Merzeci Mah.
Karaisalı Mah.
Kaşlı Mah.
Korukent Mah.

Toroslar Mah. Yeşilçimen Mah. Toroslar İlçesi(Belde/Köy) Çamlıyayla İlçesi

Mersin/Toroslar-2

Alsancak Mah. Demirtaş Mah. Kurdali Mah. Mevlana Mah. Mithat Toroğlu Mah. Mustafa Kemal Mah. Osmaniye Mah. Portakal Mah.

Mersin-7

Mezitli İlçesi

Mersin-8

Yenişehir İlçesi(İl/İlçe Merkezi)

Mersin-9

Erdemli İlçesi

Sağlık Mah. Selçuklar Mah. Tozkoparan Mah. Turgut Türkalp Mah. Turunçlu Mah. Yalınayak Mah. Yusuf Kılıç Mah. Zeki Ayan Mah.

Yenişehir İlçesi(Belde/Köy)

Mersin-10

Silifke İlçesi

Mersin-11

Mut İlçesi Gülnar İlçesi Aydıncık İlçesi

İstanbul/Beykoz-1

Acarlar Mah. Anadolu Hisarı Mah. Çiğdem Mah. Çubuklu Mah. Fatih Mah. Göksu Mah. Göztepe Mah.

İstanbul/Beykoz-2

Anadolu Kavağı Mah. Baklacı Mah. Çamlıbahçe Mah. Çengeldere Mah. Çiftlik Mah. Gümüşsuyu Mah. Merkez Mah. Bozyazı İlçesi Anamur İlçesi

İncirköy Mah. Kanlıca Mah. Kavacık Mah. Paşabahçe Mah. Rüzgarlıbahçe Mah. Soğuksu Mah. Yeni Mah.

Ortaçeşme Mah. Tokatköy Mah. Yalıköy Mah. Yavuz Selim Mah. Beykoz İlçesi(Belde/Köy) Şile İlçesi

İstanbul/Kadiköy-1

Acıbadem Mah. Caferağa Mah. Fikirtepe Mah. Hasanpaşa Mah.

İstanbul/Kadiköy-2

Bostancı Mah. Kozyatağı Mah.

 $\rm \dot{I}stanbul/Kadiköy-3$

Caddebostan Mah. Erenköy Mah.

İstanbul/Kadiköy-4

Dumlupmar Mah. Eğitim Mah. Fenerbahçe Mah.

İstanbul/Kartal-1

Atalar Mah. Cevizli Mah. Esentepe Mah. Koşuyolu Mah. Osmanağa Mah. Rasimpaşa Mah. Zühtüpaşa Mah.

Suadiye Mah. 19 Mayıs Mah.

Göztepe Mah. Sahrayı Cedit Mah.

Feneryolu Mah. Merdivenköy Mah.

Orhantepe Mah. Orta Mah. Soğanlık Yeni Mah.

\dot{I} STANBUL/KARTAL-2

Cumhuriyet Mah. Çarşı Mah. Gümüşpınar Mah.

İSTANBUL/KARTAL-3

Çavuşoğlu Mah. Karlıktepe Mah. Kordonboyu Mah. Petroliş Mah.

İstanbul/Üsküdar-1

Acıbadem Mah. Barbaros Mah. Bulgurlu Mah. Burhaniye Mah.

 \dot{I} STANBUL/ \ddot{U} SKÜDAR-2

Ahmediye Mah. Altunizade Mah. Aziz Mahmut Hüdayi Mah. İcadiye Mah. Kuzguncuk Mah. Mimarsinan Mah. Murat Reis Mah. Hürriyet Mah. Uğurmumcu Mah. Yakacık Yeni Mah.

Topselvi Mah. Yalı Mah. Yukarı Mah. Yunus Mah.

Cumhuriyet Mah. Kısıklı Mah. Küçük Çamlıca Mah. Ünalan Mah.

Salacak Mah. Selami Ali Mah. Selimiye Mah. Sultantepe Mah. Validei Atik Mah. Zeynep Kamil Mah.

\dot{I} STANBUL/ \ddot{U} SKÜDAR-3

Bahçelievler Mah. Beylerbeyi Mah. Çengelköy Mah. Ferah Mah. Güzeltepe Mah. Kandilli Mah.

İstanbul/Pendik-1

Ahmet Yesevi Mah. Esenyalı Mah. Fatih Mah.

Istanbul/Pendik-2

Bahçelievler Mah. Batı Mah. Çınardere Mah. Doğu Mah. Dumlupınar Mah.

İstanbul/Pendik-3

Çamçeşme Mah. Esenler Mah. Fevzi Çakmak Mah. Kirazlıtepe Mah. Kuleli Mah. Küçüksu Mah. Küplüce Mah. Mehmet Akif Ersoy Mah. Yavuztürk Mah.

Güzelyalı Mah. Kaynarca Mah. Orhangazi Mah.

Orta Mah. Sapan Bağları Mah. Velibaba Mah. Yeni Mah. Yeşilbağlar Mah.

Kavakpınar Mah. Pendik İlçesi (Belde/Köy)

İstanbul/Pendik-4

Çamlık Mah. Ertuğrul Gazi Mah. Güllü Bağlar Mah. Harmandere Mah. Kurtköy Mah. Ramazanoğlu Mah.

İstanbul/Ümraniye-1

Adem Yavuz Mah. Aşağı Dudullu Mah. Cemil Meriç Mah. Esenkent Mah. Esenşehir Mah.

\dot{I} STANBUL/ \ddot{U} MRANIYE-2

Altınşehir Mah. Çakmak Mah. Çamlık Mah. Mehmet Akif Mah. Site Mah.

İstanbul/Ümraniye-3

Armağan Evler Mah. Atakent Mah. Esenevler Mah. Sanayi Mah. Sülüntepe Mah. Şeyhli Mah. Yayalar Mah. Yenişehir Mah.

Huzur Mah. Ihlamurkuyu Mah. Madenler Mah. Necip Fazıl Mah. Parseller Mah.

Şerifali Mah. Tatlısu Mah. Tepeüstü Mah. Yukarı Dudullu Mah.

İstiklal Mah. Namık Kemal Mah.

$\rm \dot{I}stanbul/\ddot{U}mraniye-4$

Atatürk Mah. Dumlupınar Mah. Elmalıkent Mah. Fatih Sultan Mehmet Mah. Hekimbaşı Mah. İnkılap Mah. Kazım Karabekir Mah. Saray Mah. Tantavi Mah. Topağacı Mah. Yaman Evler Mah.

İstanbul/Maltepe-1

Altayçeşme Mah. Bağlarbaşı Mah. Cevizli Mah.

Istanbul/Maltepe-2

Altıntepe Mah. Aydınevler Mah. Çınar Mah. Girne Mah.

İstanbul/Maltepe-3

Başıbüyük Mah. Büyükbakkalköy Mah. Fındıklı Mah. Esenkent Mah. Feyzullah Mah. Yalı Mah.

İdealtepe Mah. Küçükyalı Mah. Adalar İlçesi

Gülensu Mah. Gülsuyu Mah. Zümrütevler Mah.

İstanbul/Sultanbeyli-1

Abdurrahmangazi Mah.
Akşemsettin Mah.
Fatih Mah.
Hamidiye Mah.
Mecidiye Mah.

İstanbul/Sultanbeyli-Sancaktepe-2

Adil Mah. Ahmet Yesevi Mah. Battalgazi Mah. Hasanpaşa Mah. Mimar Sinan Mah.

\dot{I} STANBUL/SANCAKTEPE-1

Abdurrahmangazi Mah. Atatürk Mah. Emek Mah. Hilal Mah. İnönü Mah. Kemal Türkler Mah. Meclis Mah. Turgut Reis Mah. Yavuz Selim Mah.

Mehmet Akif Mah.

Nacip Fazıl Mah.

Orhangazi Mah.

Akpınar Mah. Eyüp Sultan Mah. Fatih Mah. Osmangazi Mah. Veysel Karani Mah.

Merve Mah. Mevlana Mah. Safa Mah. Sarıgazi Mah. Yenidoğan Mah. Yunus Emre Mah. Sancaktepe İlçesi (Belde/Köy)

İstanbul-27

Tuzla İlçesi

İstanbul/Ataşehir-1

Aşık Veysel Mah. Barbaros Mah. Esatpaşa Mah. Fetih Mah.

 \dot{I} STANBUL/ATAŞEHIR-2

Ataşehir Atatürk Mah. İçerenköy Mah.

 $\rm \dot{I}stanbul/Ataşehir-3$

Ataşehir Ferhatpaşa Mah. İnönü Mah. Kayışdağı Mah. Mevlana Mah.

İstanbul-31

Çekmeköy İlçesi

 \dot{I} STANBUL-32

Beşiktaş İlçesi

İstanbul/Beyoğlu-1

Arap Camii Mah. AsmalıMescit Mah. Bedrettin Mah. Mustafa Kemal Mah. Örnek Mah. Yeni Sahra Mah.

Küçükbakkalköy Mah.

Mimar Sinan Mah. Yeni Çamlıca Mah. Yenişehir Mah.

Bereketzade Mah. Bostan Mah. Bülbül Mah.

Cihangir Mah. Çatma Mescit Mah. Çukur Mah. Emekyemez Mah. Evliya Çelebi Mah. Firuzağa Mah. Gümüşsuyu Mah. Haciahmet Mah. Hacımimi Mah. Hüseyinağa Mah. İstiklal Mah. Kadı Mehmet Mah. Kalyoncu Kulluğu Mah. Kamer Hatun Mah. Kaptanpaşa Mah. Katip Mustafa Çelebi Mah. Kemankeş Karamustafa Paşa Mah. Kılıçali Paşa Mah. Kocatepe Mah. Kuloğlu Mah. Küçük Piyale Mah. Müeyyedzade Mah. Ömer Avni Mah. Ömer Avni Mah. Pürtelaş Hasan Efendi Mah. Sururi Mehmet Efendi Mah. Şahkulu Mah. Şehit Muhtar Mah. Tomtom Mah. Yahya Kahya Mah.

İstanbul/Beyoğlu-2

Camiikebir Mah. Fetihtepe Mah. Halıcıoğlu Mah. Keçeci Piri Mah. Kulaksız Mah.

İSTANBUL/EYÜP-1

Akşemsettin Mah. Alibeyköy Mah. Örnektepe Mah. Piri Paşa Mah. Piyalepaşa Mah. Sütlüce Mah.

Çırçır Mah. Göktürk Merkez Mah. Güzeltepe Mah. Mimarsinan Mah. Mithatpaşa Mah.

İstanbul/Eyüp-2

Defterdar Mah. Düğmeciler Mah. Emniyettepe Mah. Esentepe Mah. Eyüp Merkez Mah. İslambey Mah. Karadolap Mah.

İSTANBUL/FATIH-1

Akşemsettin Mah. Alemdar Mah. Balabanağ Mah. Beyazıt Mah. Binbirdirek Mah. Cankurtaran Mah. Cibali Mah. Demirtaş Mah. Emin Sinan Mah. Hacı Kadın Mah. Hobyar Mah. Hoca Gıyasettin Mah. Hoca Paşa Mah. Yeşilpınar Mah. Eyüp İlçesi(Belde/Köy)

Nişancı Mah. Rami Cuma Mah. Rami Yeni Mah. Sakarya Mah. Silahtarağa Mah. Topçular Mah.

İskenderpaşa Mah. Kalenderhane Mah. Katip Kasım Mah. Kemal Paşa Mah. Küçük Ayasofya Mah. Mercan Mah. Mercan Mah. Mesih Paşa Mah. Mevlanakapı Mah. Mimar Hayrettin Mah. Mimar Kemalettin Mah. Molla Gürani Mah. Mollafenari Mah. Muhsine Hatun Mah. Nişanca Mah. Rüstem Paşa Mah. Saraç İshak Mah. Sarıdemir Mah. Sultan Ahmet Mah. Sururi Mah.

İstanbul/Fatih-2

Ali Kuşçu Mah. Atikali Mah. Ayvansaray Mah. Balat Mah. Dervişali Mah.

İstanbul/Fatih-3

Aksaray Mah. Cerrahpaşa Mah. Haseki Sultan Mah. Kocamustafapaşa Mah.

İstanbul/Gaziosmanpaşa-1

Bağlarbaşı Mah. Karlıtepe Mah. Merkez Mah. Pazariçi Mah. Süleymaniye Mah. Şehremini Mah. Şehsuvar Mah. Tahtakale Mah. Taya Hatun Mah. Topkapı Mah. Yavuz Sinan Mah.

Hırka-i Şerif Mah. Karagümrük Mah. Yavuz Sultan Selim Mah. Zeyrek Mah.

Seyyid Ömer Mah. Silivrikapı Mah. Sümbül Efendi Mah. Yedikule Mah.

Sarıgöl Mah. Yenidoğan Mah. Yıldıztabya Mah.

İstanbul/Gaziosmanpaşa-2

Barbaros Hayrettinpaşa Mah. Karadeniz Mah.

İstanbul/Gaziosmanpaşa-3

Fevzi Çakmak Mah. Hürriyet Mah. Kazım Karabekir Mah.

İstanbul/Sariyer-1

Bahçeköy Merkez Mah. Kocataş Mah. Bahçeköy Yeni Mah. Maden Mah. Merkez Mah. Büyükdere Mah. Pttevleri Mah. Cumhuriyet Mah. Çayırbaşı Mah. Rumeli Kavağı Mah. Kazım Karabekir Paşa Mah. Tarabya Mah. Kemer Mah. Yeni Mah. Sarıyer İlçesi(Belde/Köy) Kireçburnu Mah.

 \dot{I} STANBUL/SARIYER-2

Baltalimanı Mah. Çamlıtepe Mah. Darüşşafaka Mah. Emirgan Mah. Fatih Sultan Mehmet Mah. Ferahevler Mah. İstinye Mah. Pınar Mah. Poligon Mah. Reşitpaşa Mah. Rumeli Hisarı Mah. Yeniköy Mah.

Karayolları Mah. Mevlana Mah.

Şemsipaşa Mah. Yeni Mah.

\dot{I} STANBUL/ŞIŞLI-1

Ayazağa Mah. Esentepe Mah. Fulya Mah. Gülbahar Mah. Huzur Mah. İzzetpaşa Mah.

İstanbul/Şışlı-2

Bozkurt Mah. Cumhuriyet Mah. Duatepe Mah. Ergenekon Mah. Eskişehir Mah. Feriköy Mah. Halaskargazi Mah. Harbiye Mah. H.Edip Adıvar Mah.

İstanbul/Zeytinburnu-1

Beştelsiz Mah. Çırpıcı Mah. Maltepe Mah. Kuştepe Mah. Maslak Mah. Mecidiyeköy Mah. Merkez Mah. 19 Mayıs Mah.

H.Rıfat Paşa Mah. İnönü Mah. Kaptan Paşa Mah. Meşrutiyet Mah. M.Şevket Paşa Mah. Paşa Mah. Teşvikiye Mah. Yayla Mah.

Merkezefendi Mah. Seyitnizam Mah. Telsiz Mah.

$\rm \dot{I}stanbul/Zeytinburnu-2$

Gökalp Mah. Kazlıçeşme Mah. Nuripaşa Mah. Sümer Mah. Veliefendi Mah. Yenidoğan Mah. Yeşiltepe Mah.

İstanbul/Kağıthane-1

Çağlayan Mah. Gültepe Mah. Gürsel Mah. Harmantepe Mah. Hürriyet Mah.

 $\rm \dot{I}stanbul/Ka\ddot{G}ithane-2$

Çeliktepe Mah. Emniyetevleri Mah. Hamidiye Mah. Ortabayır Mah. Sanayi Mah.

İstanbul/Bayrampaşa-1

Altıntepsi Mah. İsmet Paşa Mah. Muratpaşa Mah. Ortamahalle Mah. Mehmet Akif Ersoy Mah. Merkez Mah. Nurtepe Mah. Talatpaşa Mah. Telsizler Mah.

Seyrantepe Mah. Şirintepe Mah. Yahyakemal Mah. Yeşilce Mah.

Terazidere Mah. Vatan Mah. Yenidoğan Mah.

$\rm \dot{I}stanbul/Bayrampaşa-2$

Cevatpaşa Mah. Kartaltepe Mah.

İSTANBUL/ESENLER-1

Birlik Mah.

Fatih Mah.

İSTANBUL/ESENLER-2

Çifte Havuzlar Mah. Davut Paşa Mah. Fevzi Çakmak Mah. Menderes Mah.

İstanbul/Esenler-3

Havaalani Mah. Kemer Mah.

İstanbul/Sultangazi-1

Cebeci Mah. Esentepe Mah. Gazi Mah.

 $\rm \dot{I}stanbul/Sultangazi-2$

Cumhuriyet Mah. Eski Habipler Mah. Kocatepe Mah. Yıldırım Mah.

Kazım Karabekir Mah. Tuna Mah.

Mimar Sinan Mah. Namık Kemal Mah. Nine Hatun Mah. Yavuz Selim Mah.

Oruçreis Mah. Turgut Reis Mah.

Yunus Emre Mah. Zübeyde Hanım Mah. 75. Yıl Mah.

Habipler Mah. İsmetpaşa Mah. Malkoçoğlu Mah. Sultançiftliği Mah. Uğur Mumcu Mah.

İstanbul/Bakırköy-1

Ataköy 1. Mah. Cevizlik Mah. Kartaltepe Mah. Osmaniye Mah.

İstanbul/Bakırköy-2

Ataköy 2-5-6. Mah. Ataköy 3-4-11. Mah. Ataköy 7-8-9-10. Mah. Basınköy Mah.

İstanbul-60

Silivri İlçesi

İstanbul/Büyükçekmece-1

Ahmediye Mah. Bahçelievler Mah. Celaliye Mah. Güzelce Mah. Hürriyet Mah. Kamiloba Mah. Kumburgaz Merkez Mah. Muratbey Merkez Mah. Türkoba Mah. Ulus Mah. Yenimahalle Mah. Çatalca İlçesi

Şenlikköy Mah. Yeşilköy Mah. Yeşilyurt Mah.

Sakızağacı Mah. Yenimahalle Mah. Zeytinlik Mah.

Zuhuratbaba Mah.

Yayla Mah. 50. Yıl Mah.

İSTANBUL/BÜYÜKÇEKMECE-2

Alkent 2000 Mah. Atatürk Mah. Batıköy Mah. Cumhuriyet Mah. Çakmaklı Mah. Dizdariye Mah.

İstanbul/Küçükçekmece-1

Atakent Mah. Atatürk Mah.

İstanbul/Küçükçekmece-2

Beşyol Mah. Gültepe Mah. Kartaltepe Mah.

İstanbul/Küçükçekmece-3

Cennet Mah. Cumhuriyet Mah. Fatih Mah.

İstanbul/Küçükçekmece-4

Fevzi Çakmak Mah. İstasyon Mah. Kanarya Mah. Fatih Mah. Karaağaç Mah. Mimarsinan Merkez Mah. Murat Çeşme Mah. Pınartepe Mah. 19 Mayıs Mah.

Mehmetakif Mah.

Kemalpaşa Mah. Söğütlü Çeşme Mah. Tevfik Bey Mah.

Yeni Mahalle Mah. Yeşilova Mah.

Sultan Murat Mah. Yarımburgaz Mah.

İstanbul/Küçükçekmece-5

Halkalı Merkez Mah.

İnönü Mah.

Merkez Mah.

İstanbul/Avcilar-1

Ambarlı Mah. Cihangir Mah.

Istanbul/Avcilar-2

Denizköşkler Mah. Gümüşpala Mah.

 $\rm Istanbul/Avcilar-3$

Firuzköy Mah. Mustafa Kemal Paşa Mah.

İstanbul/Bağcılar-1

Bağlar Mah. Barbaros Mah. Evren Mah.

İstanbul/Bağcılar-2

Çınar Mah. Fevziçakmak Mah. Kemalpaşa Mah. Üniversite Mah.

Tahtakale Mah. Yeşilkent Mah.

Güneşli Mah. Hürriyet Mah. Kazımkarabekir Mah.

Merkez Mah. Sancaktepe Mah. 100. Yıl Mah. İstanbul/Bağcılar-3

Demirkapı Mah. Fatih Mah.

İstanbul/Bağcılar-4

İnönü Mah. Kirazlı Mah. Yavuzselim Mah.

İstanbul/Bahçelievler-1

Bahçelievler Mah.

İstanbul/Bahçelievler-2

Cumhuriyet Mah. Kocasinan Merkez Mah.

İstanbul/Bahçelievler-3

Çobançeşme Mah.

Yenibosna Merkez Mah.

İstanbul/Bahçelievler-4

Fevziçakmak Mah. Hürriyet Mah. Göztepe Mah. Mahmutbey Mah.

Yenigün Mah. Yenimahalle Mah. Yıldıztepe Mah.

Siyavuşpaşa Mah.

Soğanlı Mah.

Zafer Mah.

Şirinevler Mah.

İstanbul/Güngören-1

Abdurrahman Nafiz Gürman	Merkez Mah.
Mah.	Sanayi Mah.
Güven Mah.	Tozkoparan M
Mehmet Nesih Özmen Mah.	

İstanbul/Güngören-2

Akıncılar Mah. Gençosman Mah. Güneştepe Mah. Haznedar Mah. Mareşal Çakmak Mah.

Mah.

İstanbul-81

Arnavutköy İlçesi

 \dot{I} STANBUL/BAŞAKŞEHIR-1

Altınşehir Mah. Bahçeşehir 1. Kısım Mah. Bahçeşehir 2. Kısım Mah.

İstanbul/Başakşehir-2

Başak Mah. Başakşehir Mah. Kayabaşı Mah. Güvercintepe Mah. Şahintepe Mah.

Ziyagökalp Mah. Başakşehir İlçesi(Belde/Köy)

İstanbul/Beylikdüzü-1

Adnan Kahveci Mah. Büyükşehir Mah. Cumhuriyet Mah. Dereağzı Mah. Gürpınar Mah.

İstanbul/Beylikdüzü-2

Barış Mah. Kavaklı Mah. Marmara Mah.

İSTANBUL/ESENYURT-1

Akçaburgaz Mah. Ardıçlı Mah. Esenkent Mah. İstiklal Mah.

İstanbul/Esenyurt-2

Atatürk Mah. Cumhuriyet Mah. Güzelyurt Mah.

İstanbul/Esenyurt-3

Fatih Mah. İncirtepe Mah. İnönü Mah. Yakuplu Mah.

Sahil Mah.

Örnek Mah. Sanayi Mah. Yenikent Mah.

Mehterçeşme Mah. Merkez Mah. Pınar Mah.

Namık Kemal Mah. Saadetdere Mah. Talatpaşa Mah. İzmir-1

Çeşme İlçesi Karaburun İlçesi Urla İlçesi

İzmir-2

Selçuk İlçesi

İzmir/Buca-1

Adatepe Mah. Aydoğdu Mah. Cumhuriyet Mah. Çağdaş Mah. Çamlıpınar Mah. Dumlupınar Mah. Gaziler Mah. İzkent Mah. Karanfil Mah.

İzmir/Buca-2

Akıncılar Mah. Barış Mah. Çaldıran Mah. Çamlık Mah. Dicle Mah. Efeler Mah. Fırat Mah. Güzelbahçe İlçesi Seferhisar İlçesi

Torbalı İlçesi

Kozağaç Mah. Menderes Mah. Murathan Mah. Seyhan Mah. Şirinkapı Mah. Vali Rahmi Bey Mah. Yaylacık Mah. Yenigün Mah.

Güven Mah. Hürriyet Mah. İnkılap Mah. Laleli Mah. Ufuk Mah. Yiğitler Mah.

İZMIR/BUCA-3

Atatürk Mah. Buca Koop Mah. Çamlıkule Mah. Göksu Mah. İnönü Mah. Kaynaklar Merkez Mah. Kuruçeşme Mah.

İzmir/Konak-1

Akın Simav Mah. Altıntaş Mah. Atilla Mah. Barbaros Mah. Çankaya Mah. Göztepe Mah. Güzelyalı Mah. Kemal Reis Mah.

İzmir/Konak-2

Anadolu Mah. Atamer Mah. Boğaziçi Mah. Cengiz Topel Mah. Çınarlı Mah. Çınartepe Mah. Mustafa Kemal Mah. Yeşilbağlar Mah. Yıldız Mah. Yıldızlar Mah. Zafer Mah. 29 Ekim Mah. Buca İlçesi(Belde/Köy)

Kılıç Reis Mah.
Kocatepe Mah.
Mehmet Ali Akman Mah.
Mithatpaşa Mah.
Murat Reis Mah.
Piri Reis Mah.
Turgut Reis Mah.

Emir Sultan Mah. Ferahlı Mah. Güney Mah. Halkapınar Mah. Hilal Mah. Huzur mah. İsmet Paşa Mah. Küçükada Mah. Lale Mah. Levent Mah. Mehmet Akif Mah. Mehtap Mah. Mersinli Mah. Millet Mah. Murat Mah. Saygı Mah.

İzmir/Konak-3

Akarcalı Mah. Akdeniz Mah. Akıncı Mah. Ali Reis Mah. Alisancak Mah. Altay Mah. Altınordu Mah. Aziziye Mah. Ballıkuyu Mah. Bozkurt Mah. Çahabey Mah. Çahabey Mah. Dayıemir Mah. Dolaplıkuyu Mah. Trakya Mah. Ulubatlı Mah. Yavuz Selim Mah. Yenidoğan Mah. Yenişehir Mah. Yeşildere Mah. Zeybek Mah. Zeytinlik Mah. 26 Ağustos Mah.

Ege Mah. Etiler Mah. Faik Paşa Mah. Fatih Mah. Fevzi Paşa Mah. Güneş Mah. Güneşli Mah. Güngör Mah. Güzelyurt Mah. Güzelyurt Mah. Hurşidiye Mah. Hurşidiye Mah. imariye Mah. ismet Kaptan Mah. Kadifekale Mah.

Kahramanlar Mah. Kestelli Mah. Kocakapı Mah. Konak Mah. Kosova Mah. Kubilay Mah. Kurtuluş Mah. Kültür Mah. Mecidiye Mah. Mimar Sinan Mah. Mirali Mah. Namazgah Mah. Namık Kemal Mah. Odunkapı Mah. Oğuzlar Mah. Pazaryeri Mah. Sakarya Mah. Selçuk Mah. Sümer Mah.

İzmir-9

Menderes İlçesi

İzmir-10

Narlıdere İlçesi

Süvari Mah. Şehit Nedim Tuğaltay Mah. Tan Mah. Tinaztepe Mah. Tuzcu Mah. Türkyılmaz Mah. Uğur Mah. Umurbey Mah. Ülkü Mah. Vezirağa Mah. Yeni Mah. Yenigün Mah. Yeşiltepe Mah. Yıldız Mah. Zafertepe Mah. 1. Kadriye Mah. 19 Mayıs Mah. 2. Kadriye Mah.

Gaziemir İlçesi

Balçova İlçesi

İzmir/Karabağlar-1

Abdi İpekçi Mah. Aşık Veysel Mah. Aydın Mah. Barış Mah. Bozyaka Mah. Cennetoğlu Mah. Çalıkuşu Mah. General Asım Gündüz Mah. Günaltay Mah. İhsan Alyanak Mah.

İZMIR/KARABAĞLAR-2

Adnan Süvari Mah. Maliyeciler Mah. Metin Oktay Mah. Ali Fuat Cebesoy Mah. Ali Fuat Erden Mah. Muammer Akar Mah. Bahriye Üçok Mah. Özgür Mah. Cennetçeşme Mah. Poligon Mah. Devrim Mah. Salih Omurtak Mah. Esentepe Mah. Şehitler Mah. Esenyalı Mah. Umut Mah. Uzundere Mah. Fahrettin Altay Mah. Üçkuyular Mah. Gazi Mah. General Kazım Özalp Mah. Yurdoğlu Mah. Limontepe Mah. Yüzbaşı Şerafettin Mah.

Karabağlar Mah. Kibar Mah. Osman Aksüner Mah. Peker Mah. Sarıyer Mah. Selvili Mah. Sevgi Mah. Uğur Mumcu Mah. Yunus Emre Mah. Karabağlar İlçesi(Belde/Köy)

İzmir/Karabağlar-3

Arap Hasan Mah. Bahar Mah. Bahçelievler Mah. Basın Sitesi Mah. Doğanay Mah. Esenlik Mah.

İzmir-14

Menemen İlçesi Aliağa İlçesi(İl/İlçe Merkezi)

İzmir-15

Kemalpaşa İlçesi Bayındır İlçesi

İzmir-16

Dikili İlçesi Bergama İlçesi

İzmir/Bornova-1

Atatürk Mah. Ergene Mah. Evka 4 Mah. İnönü Mah. Gülyaka Mah. Kazım Karabekir Mah. Refet Bele Mah. Reis Mah. Tahsin Yazıcı Mah. Vatan Mah.

Foça İlçesi

Tire İlçesi

Kınık İlçesi Aliağa İlçesi(Belde/Köy)

Kazımdirik Mah. Kızılay Mah. Rafet Paşa Mah.

İzmir/Bornova-2

Barbaros Mah.
Birlik Mah.
Çamkule Mah.
Çınar Mah.
Gazi Osman Paşa Mah.
Işıklar Mah.
Koşukavak Mah.
Meriç Mah.

Merkez Mah. Serintepe Mah. Tuna Mah. Yeşilova Mah. Yıldırım Mah. Beyazıt Mah. Zafer Mah.

İzmir/Bornova-3

Doğanlar Mah. Egemenlik Mah. Erzene Mah. Evka 3 Mah. Gürpınar Mah. Karacaoğlan Mah. Kemalpaşa Mah.

İzmir/Karşıyaka-1

Aksoy Mah. Alaybey Mah. Bahariye Mah. Bahçelievler Mah. Mevlana Mah. Naldöken Mah. Ümit Mah. Yeşilçam Mah. Yunus Emre Mah. Bornova İlçesi(Belde/Köy)

Bahriye Üçok Mah. Donanmacı Mah. Tersane Mah. Tuna Mah.
\dot{I} ZMIR/KARŞIYAKA-2

Atakent Mah. Bostanlı Mah. Dedebaşı Mah. Demirköprü Mah. Fikri Altay Mah.

 \dot{I} ZMIR/KARŞIYAKA-3

Cumhuriyet Mah. İnönü Mah. Mustafa Kemal Mah. Örnekköy Mah.

İzmir-23

Ödemiş İlçesi Kiraz İlçesi

İzmir-24

Çiğli İlçesi

İzmir/Bayrakli-1

Adalet Mah. Bayraklı Mah. Çay Mah. Çiçek Mah. Goncalar Mah. İmbatlı Mah. Mavişehir Mah. Nergiz Mah.

Şemikler Mah. Yalı Mah. Zübeyde Hanım Mah. Karşıyaka İlçesi(Belde/Köy)

Beydağ İlçesi

Manavkuyu Mah. Mansuroğlu Mah. Osmangazi Mah. Tepekule Mah.

İzmir/Bayrakli-2

Alpaslan Mah. Cengizhan Mah. Doğançay Mah. Emek Mah. Fuat Edip Baksi Mah. Gümüşpala Mah. Muhittin Erener Mah. Onur Mah.

KARS-1

Kars Merkez İlçesi

Kars-2

Arpaçay İlçesi Akyaka İlçesi Susuz İlçesi

Kars-3

Sarıkamış İlçesi

Kağızman İlçesi

Selim İlçesi

Digor İlçesi

Kastamonu-1

Kastamonu Merkez İlçesi

Org. Nafiz Gürman Mah. Postacılar Mah. R.Şevket İnce Mah. Soğukkuyu Mah. Turan Mah. Yamanlar Mah. 75. Yıl Mah.

Kastamonu-2

Tosya İlçesi Taşköprü İlçesi Hanönü İlçesi Devrekani İlçesi

Kastamonu-3

Küre İlçesi İnebolu İlçesi Ağlı İlçesi Seydiler İlçesi Doğanyurt İlçesi Şenpazar İlçesi

Kayseri-1

Sarız İlçesi Pınarbaşı İlçesi Akkışla İlçesi Sarıoğlan İlçesi

Kayseri-2

Yeşilhisar İlçesi Yahyalı İlçesi Çatalzeytin İlçesi Bozkurt İlçesi Abana İlçesi

Azdavay İlçesi Cide İlçesi Pınarbaşı İlçesi Daday İlçesi Araç İlçesi İhsangazi İlçesi

Bünyan İlçesi Özvatan İlçesi Felahiye İlçesi Tomarza İlçesi

Develi İlçesi

Kayseri-3

Talas İlçesi Hacılar İlçesi

KAYSERI/KOCASINAN-1

Ahi Evran Mah. Akçtepe Mah. Akin Mah. Beyazşehir Mah. Boyacı Mah. Boztepe Mah. Buğdaylı Mah. Cırgalan Mah. Dadağı Mah. Ebiç Kızılırmak Mah. Ebiç Mevlana Mah. Elagöz Mah. Erkilet Arabidin Mah. Erkilet Camiikebir Mah. Erkilet Dere Mah. Erkilet General Emir Mah. Erkilet Mehmet Akif Ersoy Mah. Erkilet Osman Gazi Mah. Erkilet Tepe Mah. Erkilet Yukarı Mah. Erkilet Zade Mah.

İncesu İlçesi

Erkilet 100. Yıl Mah. Fevzioğlu Mah. Gömeç Mah. Güneşli Mah. Bahçelievler Mah. Güneşli Cumhuriyet Mah. Güneşli Kale Mah. Hasan Arpa Mah. Hilal Mah. Hoca Ahmet Yesevi Mah. Karahöyük Mah. Kemer Mah. Kızık Mah. Kocasinan Mah. Kuşçu Mah. Mahzemin Gündoğan Mah. Mahzemin Yeni Mah. Mithatpaşa Mah. Oruçreis Mah. Oymaağaç Mah. Salur Mah.

Sancaktepe Mah. Saray Bosna Mah. Şeker Mah. Talatpaşa Mah. Tanpınar Mah. Vatan Mah. Yavuzselim Mah. Yazır Mah. Yenidoğan Mah. Yeşil Mah. Kocasinan İlçesi(Belde/Köy)

KAYSERI/KOCASINAN-2

Alsancak Mah. Camiikebir Mah. Cengiz Topel Mah. Cumhuriyet Mah. Erciyesevler Mah. Fatih Mah. Fevzi Çakmak Mah. Kayabaşı Mah. Mehmet Akif Ersoy Mah. Mimarsinan Mah. SerçeönüMah. Uğurevler Mah. Yenipervane Mah. Yıldızevler Mah. Zümrüt Mah.

Kayseri/Kocasinan-3

Barbaros Mah.	Sahabiye Mah.
Beşparmak Mah.	Sanayi Mah.
Gaziosman Paşa Mah.	Seyrani Mah.
Gevhernesibe Mah.	Sümer Mah.
Hacı Saki Mah.	Şirinevler Mah.
İstasyon Mah.	Turgut Reis Mah.
Mevlana Mah.	Yavuz Mah.
Örnekevler Mah.	Yeni Mah.
Plevne Mah.	Yenişehir Mah.

Yunusemre Mah.

Kayseri/Melikgazi-1

Alpaslan Mah. Büyükbürüngüz Fatih Mah. Büyükbürüngüz Yavuz Mah. Germir Mah. Gesi Bağpınar Mah. Gesi Bahçeli Mah. Gesi Cumhuriyet Mah. Gesi Fatih Mah. Gesi Güney Mah. Gesi Güzelköy Mah. Gesi Kayabağ Mah. Gesi Kuzey Mah. Gökkent Mah. Gürpınar Pınar Mah. Gürpınar Yeşil Mah. Konaklar Mah. Köşk Mah.

Kayseri/Melikgazi-2

Altınoluk Mah. Anafartalar Mah. Anbar Mah. Aydınlık evler Mah. Eğribucak Mah. Ziyagökalp Mah.

Melikgazi Mah. Mimarsinanbahçelievler Mah. Mimarsinandemokrasi Mah. Mimarsinandere Mah. Mimarsinanfatih Mah. Mimarsinankayapul Mah. Mimarsinanşirintepe Mah. Tavlusun Mah. Turan Mah. Turan Küçükbürüngüz Mah. Turan Subaşı Mah. Vekse Mah. Yeni Mah. Yeşilyurt Mah. Yıldırım Beyazıt Mah. Melikgazi İlçesi(Belde/Köy)

Esentepe Mah. Hürriyet Mah. İnecik Mah. Kazımkarabekir Mah. Keykubat Mah.

Kocatepe Mah.	Tınaztepe Mah.
Osman Kavuncu Mah.	Yeniköy Mah.
Sakarya Mah.	19 Mayıs Mah.
Selimiye Mah.	30 Ağustos Mah.

Kayseri/Melikgazi-3

Battalgazi Mah.	Hunat Mah.
Becen Mah.	Karacaoğlu Mah.
Caferbey Mah.	Kemeraltı Mah.
Camikebir Mah.	Kılıçaslan Mah.
Cumhuriyet Mah.	Kıranardı Cumhuriyet Mah.
Çorakçılar Mah.	Kıranardı Fatih Mah.
Danişmend Gazi Mah.	Kiçikapı Mah.
Erenköy Mah.	Küçük Mustafa Mah.
Esenyurt Mah.	Küçükali Mah.
Gültepe Mah.	Nurihas Mah.
Gülük Mah.	Osmanlı Mah.
Hisarcık Mah.	Selçuklu Mah.
Bahçelievler Mah.	Seyitgazi Mah.
Hisarcık Erciyes Mah.	Şehit Nazımbey Mah.
Hisarcık İbrahim Tennuri Mah.	Tacettin Veli Mah.

Kirklareli-1

Lüleburgaz İlçesi

KIRKLARELI-2

Kırklareli Merkez İlçesi Demirköy İlçesi

KIRKLARELI-3

Pehlivanköy İlçesi Babaeski İlçesi

Kofçaz İlçesi

Pınarhisar İlçesi Vize İlçesi

Kirşehir-1

Kırşehir Merkez İlçesi

Kirşehir-2

Çiçekdağı İlçesi Kaman İlçesi Mucur İlçesi

Kocaeli/Gebze-1

Adem Yavuz Mah. Beylikbağı Mah. Cumhuriyet Mah. Hürriyet Mah. İstasyon Mah. Köşklü Çeşme Mah. Akpınar İlçesi Akçakent İlçesi Boztepe İlçesi

Mevlana Mah. Mimar Sinan Mah. Osman Yılmaz Mah. Ulus Mah. Yavuz Selim Mah.

KOCAELI/GEBZE-2

Arapçeşme Mah. Barış Mah. Gaziler Mah. Güzeller Mah. Hacıhalil Mah. İnönü Mah.

Kocaeli-3

Gölcük İlçesi

Kocaeli-4

Kartepe İlçesi

Kocaeli-5

Karamürsel İlçesi

Kocaeli-6

Körfez İlçesi

Kocaeli-7

Derince İlçesi

Kocaeli-8

Çayırova İlçesi

Kirazpınar Mah. Mustafapaşa Mah. Sultan Orhan Mah. Tatlıkuyu Mah. Yenikent Mah. Gebze İlçesi(Belde/Köy)

Kandıra İlçesi

Başiskele İlçesi

Dilovası İlçesi

Kocaeli-9

Darıca İlçesi

$KOCAELI/\dot{I}ZMIT-1$

Akarca Mah. Akmeşe Atatürk Mah. Akmeşe Cumhuriyet Mah. Alikahya Atatürk Mah. Alikahya Cumhuriyet Mah. Alikahya Fatih Mah. Alikahya Merkez Mah. Ayazma Mah. Bekirdere Mah. Fevzi Çakmak Mah. Gündoğdu Mah. Karadenizliler Mah. Körfez Mah. M.Alipaşa Mah. Malta Mah. Sanayi Mah. Tavşantepe Mah. Tepeköy Mah. Yahyakaptan Mah. Yenişehir Mah. Yeşilova Mah. 28 Haziran Mah.

$KOCAELI/\dot{I}ZMIT-2$

Akçakoca Mah.	Hacıhasan Mah.
Cedit Mah.	Hacıhızır Mah.
Cumhuriyet Mah.	Hatipköy Mah.
Çukurbağ Mah.	Kadıköy Mah.
Doğan Mah.	Karabaş Mah.
Erenler Mah.	Kemalpaşa Mah.
Fatih Mah.	Kocatepe Mah.
Gültepe Mah.	Kozluk Mah.

Kuruçeşme Fatih Mah.
Orhan Mah.
Ömerağa Mah.
Serdar Mah.
Şirintepe Mah.
Tepecik Mah.
Terzibavırı Mah.

Konya-1

Kulu İlçesi Cihanbeyli İlçesi

Konya-2

Beyşehir İlçesi Derebucak İlçesi

Konya-3

Seydişehir İlçesi (İlçe Merkezi) Yalıhüyük İlçesi Akören İlçesi Bozkır İlçesi

Konya-4

Emirgazi İlçesi Karapınar İlçesi Topçular Mah. Turgut Mah. Tüysüzler Mah. Veliahmet Mah. Yeni Mah. Yenidoğan Mah. Zabıtan Mah.

Altınekin İlçesi Sarayönü İlçesi

Seydişehir İlçesi(Belde/Köy)

Ahırlı İlçesi Hadım İlçesi Taşkent İlçesi

Çumra İlçesi Güneysınır İlçesi

Konya-5

Tuzlukçu İlçesi Ilgın İlçesi Doğanhisar İlçesi

Konya-6

Ereğli İlçesi

Konya/Karatay-1

Akabe Mah. Başak Mah. Çatalhüyük Mah. Çataltömek Mah. Elmacı Mah. Emirgazi Mah. Erler Mah. Fetih Mah. Fevziçakmak Mah. Gaziosmanpaşa Mah. Hacıibalı Mah. Hacıyusufmescit Mah. KocalarköprüsüMah.

Konya/Karatay-2

Akçeşme Mah. Akifpaşa Mah. Hüyük İlçesi Derbent İlçesi

Halkapınar İlçesi

İstiklal Mah. Karaaslandede Mah. Karaaslanüzümcü Mah. Karakulak Mah. Kumköprü Mah. Orhangazi Mah. Ortakonak Mah. Sakyatan Mah. Saraçoğlu Mah. Selimsultan Mah. Satır Mah. Tatlıcak Mah.

Aziziye Mah. Büyük Sinan Mah. Çelebi Mah. Çimenlik Mah. Doğanlar Mah. Doğuş Mah. Erenler Mah. Hacı Hasan Mah. Hacısadık Mah. Hacıveyiszade Mah. Hamzaoğlu Mah. Hasandedemescit Mah. Kalenderhane Mah. Karaciğan Mah.

Konya/Meram-1

Abdülaziz Mah. Aksinne Mah. Alavardı Mah. Armağan Mah. Aşkan Mah. Çaybaşı Mah. Dedekorkut Mah. Dr.Ziya Barlas Mah. Fahrünnisa Mah. Gazanfer Mah. Hacı Fettah Mah. Hacı İsa Efendi Mah. Keçeciler Mah. Kerim Dede Mah. Keykubat Mah. Köprübaşı Mah. Kuzgunkavak Mah. Mengene Mah. Makipoğlu Mah. Ortamescit Mah. Sarıyakup Mah. Şemsitebrizi Mah. Ulubatlıhasan Mah. Yediler Mah.

Havzan Mah. Kurtuluş Mah. Ladikli Mah. Mamuriye Mah. Mehmet Vehbi Mah. Melikşah Mah. Muradiye Mah. Necip Fazıl Mah. Orgeneral Tural Mah. Öğretmenevleri Mah. Pirebi Mah. Saadet Mah. Sahibiata Mah. Süleyman Şah Mah. Şeyh Sadrettin Mah. Şükran Mah. Tırılırmak Mah. Toprak Sarnıç Mah.

Konya/Meram-2

Alakova Mah. Ali Ulvi Kurucu Mah. Alpaslan Mah. Arifbilge Mah. Ayanbey Mah. Batı Mah. Hadimi Mah. Beybes Mah. Boruktolu Mah. Boyalı Mah. Büyük Kovanağzı Mah. Büyükaymanas Mah. Çandır Mah. Çarıklar Fatih Mah. Çomaklı Mah. Dere Aşıklar Mah. Derecamikebir Mah. Doğuhadimi Mah. Durunday Mah.

Uluırmak Ali Hoca Mah. Uluırmak Saka Mah. Uzunharmanlar Mah. Yenice Mah. Yunus Emre Mah. Zafer Mah.

Ekmekkoçu Mah. Gödene Mah. Gülbahçe Mah. Hacışaban Mah. Harmancık Mah. Hasanköy Mah. Hatıp Mah. Kalfalar Mah. Karaaslan Aybahçe Mah. Karadiğin Mah. Karahüyük Mah. Kaşınhanı Yeni Mah. Kaşınhanı İstasyon Mah. Kirazlı Mah. Kozağaç Mah. Köyceğiz Mah. Küçük Aymanas Mah. Küçük Kovanağzı Mah. Kürden Mah.

Lalebahçe Mah. Loras Mah. Osman Gazi Mah. Pamukçu Mah. Selam Mah. Selver Mah. Telafer Mah. Turgut Reis Mah.

Konya/Selçuklu-1

Akıncılar Mah. Akşemsettin Mah. Aydınlıkevler Mah. Bedir Mah. Erenköy Mah. Esenler Mah. Hocacihan Hacılar Mah. Hocacihan Hanaybaşı Mah. Hocacihan Saray Mah. Hocacihan 100. Yıl Mah. Yaka Mah. Yaylapınar Mah. Kaş Mah. Yaylapınar Süleymaniye Mah. Yaylapınar Uhud Mah. Yenibahçe Mah. YorgancıMah. Meram İlçesi(Belde/Köy)

Kılınçarslan Mah. Mehmet Akif Mah. Mimar Sinan Mah. Molla Gürani Mah. Özalan Mah. Özlem Mah. Sakarya Mah. Selçuk Mah. Yeni Selçuk Mah.

Konya/Selçuklu-2

Ardıçlı Mah.	Gazali Mah.
Binkonutlar Rauf Orbay Mah.	Hüsamettin Çelebi Mah.
Buhara Mah.	Kaşgarlı Mahmut Mah.
Cumhuriyet Mah.	Kocatepe Mah.
Dumlupınar Mah.	Malazgirt Mah.

Peyami Safa Mah. Sarayköy Mah. Selehaddini Eyyubi Mah. Sille Ak Mah. Sille Parsana Mah. Sille Subaşı Mah. Sulutaş Mah.

Konya/Selçuklu-3

Aşağıpınarbaşı Mah. Babalık Mah. Beyazıt Mah. Beyhekim Mah. Bosna Hersek Mah. Büyük İhsaniye Mah. Büyükkayacık Mah. Devri Cedid Mah. Dokuz Mah. Fatih Mah. Fatih Mah. Feritpaşa Mah. Hacıkaymak Mah. Süleyman Çelebi Mah. Şeyh Şamil Mah. Tatköy Mah. Yazır mah. Yükselen Bilecik Mah. Yükselen Merkez Mah.

Horozluhan Mah. Işıklar Mah. Küçük İhsaniye Mah. Medrese Mah. Musalla Bağları Mah. Nişantaş Mah. Sancak Mah. Şekermurat Mah. Tarla Mah. Tömek Mah. Yeni Şehir Mah. Yukarıpınarbaşı Mah.

Konya-14

Çeltik İlçesi Yunak İlçesi Kadınhanı İlçesi Akşehir İlçesi

КÜТАНҮА-1

Merkez İlçesi(İl/İlçe Merkezi)

КÜТАНҮА-2

Merkez İlçesi(Belde/Köy) Çavdarhisar İlçesi Aslanapa İlçesi

КÜТАНҮА-З

Domaniç İlçesi

КÜТАНҮА-2

Simav İlçesi Emet İlçesi Hisarcık İlçesi

Malatya-1

Darende İlçesi Akçadağ İlçesi

Malatya-2

Doğanyol İlçesi Pütürge İlçesi Kale İlçesi Battalgazi İlçesi Yazıhan İlçesi Gediz İlçesi Dumlupınar İlçesi Altıntaş İlçesi

Tavşanlı İlçesi

Şaphane İlçesi Pazarlar İlçesi

Doğanşehir İlçesi Yeşilyurt İlçesi

Arguvan İlçesi Arapgir İlçesi Hekimhan İlçesi Kuluncak İlçesi

MALATYA/MERKEZ-1

Abdulgaffar Mah. Aşağı Bağlar Mah. Çilesiz Mah. Karakavak Mah. Samanlı Mah. Su Mah.

MALATYA/MERKEZ-2

Akpınar Mah. Aslanbey Mah. Bahçebaşı Mah. B.Hüseyinbey Mah. B.Mustafa Paşa Mah. Cevherizade Mah. Çöşnük Mah. Dabakhane Mah. Ferhadiye Mah. Fırat Mah. Hamidiye Mah. İsmetiye Mah. İstiklal Mah.

İzzetiye Mah.

Şeyh Bayram Mah. Tecde Mah. Turgut Özal Mah. Yavuz Selim Mah. Yeni Mah. Merkez İlçesi(Belde/Köy)

Kavakhbağ Mah. Kernek Mah. K.Hüseyinbey Mah. Kırçuval Mah. K.Mustafa Paşa Mah. Niyazi Mah. Nuriye Mah. Sancaktar Mah. Saray Mah. Şıkşık Mah. Şifa Mah. Üçbağlar Mah. Yenihamam Mah. Zafer Mah.

MALATYA/MERKEZ-3

Ataköy Mah. Başharık Mah. Beydağı Mah. Cemalgürsel Mah. Çukurdere Mah. Hacı Abdi Mah.

MALATYA/MERKEZ-4

Atatürk Mah. Battalgazi Mah. Bentbaşı Mah. Beylerbaşı Mah. Cevatpaşa Mah. Cirikpınar Mah. Cumhuriyet Mah. Çarmuzu Mah. Çavuşoğlu Mah. Fatih Mah. Gazi Mah. Göztepe Mah. Halfettin Mah. Hidayet Mah. Hoca Ahmet Yesevi Mah. İlyas Mah.

Hasan Varol Mah. Koyunluoğlu Mah. Özalper Mah. Paşaköşkü Mah. Yamaç Mah. Zaviye Mah.

İnönü Mah. İskender Mah. Kaynarca Mah. Kiltepe Mah. Koşu Mah. Melekbaba Mah. Salköprü Mah. Sarıcıoğlu Mah. Selçuklu Mah. Seyran Mah. Şehitfevzi Mah. Tandoğan Mah. Taştepe Mah. Yaka Mah. Yeşilkaynak Mah. Yıldıztepe Mah.

Manisa-1

Akhisar İlçesi

MANISA-2

Alaşehir İlçesi

MANISA-3

Kula İlçesi Selendi İlçesi Demirci İlçesi

Manisa-4

Soma İlçesi

MANISA/MERKEZ-1

Adakale Mah. Akıncılar Mah. Alaybey Mah. Arda Mah. Ayni Ali Mah. Bayındırlık Mah. Çarşı Mah. Dilşikar Mah. Dinçer Mah. Ege Mah. Gediz Mah. Sarıgöl İlçesi

Gördes İlçesi Köprübaşı İlçesi

Kırkağaç İlçesi

Göktaşlı Mah. İbrahimçelebi Mah. İshakçelebi Mah. Kocatepe Mah. Kuyualan Mah. Merkez Efendi Mah. Mimarsinan Mah. Nişancıpaşa Mah. Peker Mah. Sakarya Mah. Saruhan Mah. Şehitler Mah. Tevfikiye Mah. Topçuasım Mah. Tunca Mah. Utku Mah. Yarhasanlar Mah. 1.Anafartalar Mah.

Manisa/Merkez-2

Adnan Menderes Mah.	Kuşlubahçe Mah.
Ahmet Bedevi Mah.	Lalapaşa Mah.
Akmescit Mah.	Laleli Mah.
Akpınar Mah.	Mareşal Fevzi Çakmak Mah.
Atatürk Mah.	Mesir Mah.
Barbaros Mah.	Mutlu Mah.
Cumhuriyet Mah.	Nurlupınar Mah.
Dere Mah.	Spil Mah.
Fatih Mah.	Turgut Özal Mah.
Güzelyurt Mah.	Uncubozköy Mah.
Hafsa Sultan Mah.	Yeni Mahalle Mah.
Kaynak Mah.	2.Anafartalar Mah.
Kazım Karabekir Mah.	50.Yıl Mah.
Keçili Köy Mah.	75.Yıl Mah.

MANISA-7

Saruhanlı İlçesi Ahmetli İlçesi Manisa Merkez İlçesi(Belde/Köy) Gölmanzara İlçesi Manisa-8

Salihli İlçesi

MANISA-9

Turgutlu İlçesi

Kahramanmaraş-1

Afşin İlçesi

Kahramanmaraş-2

Andırın İlçesi

Türkoğlu İlçesi

Göksun İlçesi

Kahramanmaraş-3

Elbistan İlçesi

Kahramanmaraş/Merkez-1

Akçakoyunlu Mah. Aslan Bey Mah. Ballıca Mah. Bayazıtlı Mah. Büğlek Mah. Çamlık Mah. Divanlı Mah. Doğu Kent Mah. Dulkadiroğlu Mah. Duraklı Mah. Ekmekçi Mah. Fevzi Paşa Mah. Gazi Paşa Mah. İsa Divanlı Mah. Kanuni Mah. Karamanlı Mah. Kayabaşı Mah. Kurtuluş Mah. Mağralı Mah. Osman Gazi Mah.

Pınarbaşı Mah.
Sakarya Mah.
Senem Ayşe Mah.
Serintepe Mah.
Sütçü İmam Mah.

Kahramanmaraş/Merkez-2

Abdülhamid Han Mah. Malik Ejder Mah. Akif İnan Mah. Mimar Sinan Mah. Bin Evler Mah. Necip Fazıl Mah. Cumhuriyet Mah. Oruç Reis Mah. Fatih Mah. Piri Reis Mah. Gedemen Mah. Saçaklızade Mah. Hasancıklı Mah. Selçuklu Mah. Haydar Bey Mah. Sümbüllü Mah. Hürriyet Mah. Şehit Abdullah Çavuş Mah. İstiklal Mah. Tavşan Tepe Mah. Karacaoğlan Mah. Üngüt Mah. Kavlaklı Fatih Mah. Yunus Emre Mah. Kavlaklı Mimar Sinan Mah. 12 Şubat Mah. Kavlaklı Yunus Emre Mah. 5 Nisan Mah. Kılavuzlu Mah.

Şehit Evliye Mah.

Şeyh Şamil Mah.

Yahya Kemal Mah.

Yürükselim Mah.

Turan Mah.

Kahramanmaraş/Merkez-3

Aksu Mah. Bağlarbaşı Mah. Bahçeli Evler Mah. Barbaros Mah. Dumlupinar Mah. Egemenlik Mah. Erkenez Mah. Ertuğrul Gazi Mah. Eyüp Sultan Mah. Gayberli Mah. Genç Osman Mah. Hacı Bayram Veli Mah. Hayrullah Mah. İsmet Paşa Mah. İstasyon Mah. Karacasu Ferhuş Mah.

Kahramanmaraş/Merkez-4

Merkez İlçesi(Belde/Köy)

Kahramanmaraş-8

Pazarcık İlçesi Çağlayancerit İlçesi Karacasu Karaziyaret Mah. Karacasu Karşıyaka Mah. Karacasu Kırım Mah. Karacasu Mamaraş Mah. Mehmet Akif Mah. Menderes Mah. Mevlana Mah. Namık Kemal Mah. Orhan Gazi Mah. Sümer Mah. Şazi Bey Mah. Şayh Adil Mah. Yavuz Selim Mah. Yeni Şehir Mah.

Nurhak İlçesi Ekinöz İlçesi Mardin-1

Kızıltepe İlçesi(Belde/Köy)

Derik İlçesi

Mardin-2

Kızıltepe İlçesi(İl/İlçe Merkezi)

Mardin-3

Mardin Merkez İlçesi

Mardin-4

Mazıdağı İlçesi Savur İlçesi

Mardin-5

Midyat İlçesi

 $\operatorname{Mardin-6}$

Nusaybin İlçesi

 ${
m Mu{\breve{g}}la-1}$

Bodrum İlçesi

 $M U \breve{G} LA - 2$

Milas İlçesi

Ömerli İlçesi Yeşilli İlçesi

Dargeçit İlçesi

 ${
m Mu\"GLA-3}$

Marmaris İlçesi Datça İlçesi

Muğla-4

Muğla Merkez İlçesi Yatağan İlçesi Kavaklıdere İlçesi

Ula İlçesi

MU \breve{G} LA-5

Köyceğiz İlçesi Dalaman İlçesi

 $MU\breve{G}LA-6$

Fethiye İlçesi

Muş-1

 ${\rm Merkez}\ \dot{\rm Il} ccsi({\rm Belde}/{\rm K\ddot{o}y})$

Muş-2

Merkez İlçesi(İl/İlçe Merkezi) Hasköy İlçesi

Muş-3

Bulanık İlçesi

Ortaca İlçesi

Korkut İlçesi

Varto İlçesi

Malazgirt İlçesi

Nevşehir-1

Nevşehir Merkez İlçesi

Nevşehir-2

Kozaklı İlçesi Avanos İlçesi

Nevşehir-3

Hacıbektaş İlçesi Gülşehir İlçesi

 $NI\breve{G}DE-1$

Merkez İlçesi(İl/İlçe Merkezi)

 $NI\breve{G}DE-2$

Merkez İlçesi(Belde/Köy)

 $NI\breve{G}DE-3$

Altunhisar İlçesi Bor İlçesi

Ordu-1

Ordu Merkez İlçesi

Ürgüp İlçesi

Acıgöl İlçesi Derinkuyu İlçesi

Ulukışla İlçesi Çamardı İlçesi

Çiftlik İlçesi

Gülyalı İlçesi

Ordu-2

İkizce İlçesi

Çaybaşı İlçesi

Ordu-3

Fatsa İlçesi

Ordu-4

Mesudiye İlçesi Gölköy İlçesi Aybastı İlçesi

Ordu-5

Perşembe İlçesi Kabataş İlçesi Kabadüz İlçesi Ulubey İlçesi

Rize-1

Merkez İlçesi

RIZE-2

Derepazarı İlçesi İyidere İlçesi Kalkandere İlçesi Korgan İlçesi Kumru İlçesi Akkuş İlçesi

Ünye İlçesi

Gürgentepe İlçesi Çamaş İlçesi Çatalpınar İlçesi

İkizdere İlçesi Çayeli İlçesi Güneysu İlçesi RIZE-3

Pazar Ilçesi
Hemşin İlçesi
Çamlıhemşin İlçesi

Ardeşen İlçesi Fındıklı İlçesi

SAKARYA-1

Akyazı İlçesi(İl/İlçe Merkezi) Kocaali İlçesi Hendek İlçesi

SAKARYA-2

Akyazı İlçesi(Belde/Köy) Erenler İlçesi

SAKARYA-3

Pamukova İlçesi Geyve İlçesi

SAKARYA-4

Kaynarca İlçesi Ferizli İlçesi

Sakarya-5

Sapanca İlçesi

Karapürçek İlçesi

Taraklı İlçesi Arifiye İlçesi

Söğütlü İlçesi Karasu İlçesi

Serdivan İlçesi

Sakarya/Adapazari-1

Acıelmalık Mah. Alandüzü Mah. Camili Mah. Cumhuriyet Mah. Cumhuriyet Mah. Çaltıcak Mah. Çamyolu Mah. Dağdibi Mah. Evrenköy Mah. Evrenköy Mah. Göktepe Mah. Harmantepe Mah. İkizce Müslim Mah. İkizce Mah. Osmaniye Mah. İstiklal Mah. Karaman Mah. Karapınar Mah. Korucuk Mah. Kurtuluş Mah. Mahmudiye Mah. Mithatpaşa Mah. Ozanlar Mah. Sakarya Mah. Semerciler Mah. Süleymanbey Mah. Şeker Mah. Taşkısığı Mah. Tekeler Mah.

Sakarya/Adapazari-2

Akıncılar Mah. Alancuma Mah. Bağlar Mah. Çelebiler Mah. Çerçiler Mah. Çökekler Mah. Çukurahmediye Mah. Doğancılar Mah.

Güllük Mah. Güneşler Merkez Mah. Güneşler Yeni Mah. Hacıramazanlar Mah. Hızırtepe Mah. Horozlar Mah. Karaköy Mah. Karaosman Mah.

Kasımlar Mah.	Tepekum Mah.
Kurtbeyler Mah.	Tığcılar Mah.
Maltepe Mah.	Tuzla Mah.
Orta Mah.	Yağcılar Mah.
Papuççular Mah.	Yahyalar Mah.
Rüstemler Mah.	Yenicami Mah.
Şirinevler Mah.	Yenigün Mah.
Taşlık Mah.	Adapazarı İlçesi(Belde/Köy)

SAMSUN-1

Vezirköprü İlçesi Alaçam İlçesi

SAMSUN-2

Bafra İlçesi

SAMSUN-3

Çarşamba İlçesi

 $\operatorname{Samsun-4}$

Havza İlçesi Kavak İlçesi

SAMSUN-5

Terme İlçesi Salıpazarı İlçesi Yakakent İlçesi

Asarcık İlçesi Ladik İlçesi

Ayvacık İlçesi

 $\operatorname{Samsun-6}$

Atakum İlçesi

SAMSUN-7

Tekkeköy İlçesi

SAMSUN/İLKADIM-1

Adalet Mah. Ahulu Mah. Anadolu Mah. Ataköy Mah. Qatalarmut Mah. Çay Mah. Qay Mah. Derebahçe Mah. Derecik Mah. Fatih Mah. Fevzi Çakmak Mah. Güzeldere Mah. İlyasköy Mah.

Kavacık Mah.

$SAMSUN/\dot{I}LKADIM-2$

Bahçelievler Mah. Baruthane Mah. Cedit Mah. Ondokuzmayıs İlçesi

Canik İlçesi

Kazım Karabekir Mah.
Kıran Mah.
Kışla Mah.
Kuşçulu Mah.
Rasathane Mah.
Reşadiye Mah.
Tepecik Mah.
Toybelen Mah.
Uzgur Mah.
Yaşardoğu Mah.
Yenidoğan Mah.
Yeşiltepe Mah.
İlkadım İlçesi(Belde/Köy)

Çiftlik Mah. Hançerli Mah. Hastane Mah.

Hürriyet Mah.	Liman Mah.
İstasyon Mah.	Pazar Mah.
Kadifekale Mah.	Saitbey Mah.
Kale Mah.	Selahiye Mah.
Kalkancı Mah.	Ulugazi Mah.
Karadeniz Mah.	Unkapanı Mah
Karasamsun Mah.	Zafer Mah.
Kılıçdede Mah.	Zeytinlik Mah.
Kökçüoğlu Mah.	19 Mayıs Mah.

SIIRT-1

Merkez İlçesi (İl/İlçe Merkezi)

SIIRT-2

Kurtalan İlçesi

SIIRT-3

Merkez İlçesi(Belde/Köy) Şirvan İlçesi Pervari İlçesi

SINOP-1

Merkez İlçesi Erfelek İlçesi Baykan İlçesi

Eruh İlçesi Aydınlar İlçesi

Gerze İlçesi Dikmen İlçesi Türkeli İlçesi Ayancık İlçesi Boyabat İlçesi

SIVAS-1

Merkez İlçesi(Belde/Köy) Ulaş İlçesi Kangal İlçesi

SIVAS-2

Gemerek İlçesi Şarkışla İlçesi

SIVAS-3

İmranlı İlçesi	Koyulhisar İlçesi
Zara İlçesi	Suşehri İlçesi
Hafik İlçesi	Akıncılar İlçesi
Doğansar İlcesi	Gölova İlcesi

SIVAS/MERKEZ-1

Abdulvahabigazi Mah.	Çarşıbaşı Mah.	
Akdeğirmen Mah.	Çayboyu Mah.	
Alibaba Mah.	Çayyurt Mah.	
Aydoğan Mah.	Dedebalı Mah.	
Bahtiyarbostan Mah.	Demircilerardı Mah.	

Saraydüzü İlçesi Durağan İlçesi

Divriği İlçesi Gürün İlçesi

Yıldızeli İlçesi Altınyayla İlçesi Eskikale Mah. Fatih Mah. Ferhatbostan Mah. Gökçebostan Mah. Gülyurt Mah. Huzur Mah. İnönü Mah. Kılavuz Mah. Küçükminare Mah. Mehmet Akif Ersoy Mah.

SIVAS/MERKEZ-2

Altuntabak Mah. Çiçekli Mah. Danişmentgazi Mah. Diriliş Mah. Dörteylül Mah. Ece Mah. Emek Mah. Esentepe Mah. Esenyurt Villakent Mah. Gökmedrese Mah. Gültepe Mah. Halilrıfatpaşa Mah. İstiklal Mah. Kadıburhanettin Mah. Kaleardı Mah. Kardeşler Mah.

Mehmetpaşa Mah. Mısmılırmak Mah. Orhangazi Mah. Paşabey Mah. Seyrantepe Mah. Sularbaşı Mah. Şeyhşamil Mah. Yenidoğan Mah. Yiğitler Mah. Yüceyurt Mah.

Karşıyaka Mah. Kızılırmak Mah. Kümbet Mah. Mimarsinan Mah. Örtülüpınar Mah. Pulur Mah. Selçuklu Mah. Tuzlugöl Mah. Uluanak Mah. Uzuntepe Mah. Üçlerbey Mah. Yahyabey Mah. Yeni Mah. Yenişehir Mah. Yeşilyurt Mah. Yunusemre Mah

Tekirdağ-1

Çerkezköy İlçesi

Tekirdağ/Çorlu-1

Alipaşa Mah. Çobançeşme Mah. Hatip Mah. Havuzlar Mah. Muhittin Mah.

Tekirdağ/Çorlu-2

Cemaliye Mah. Cumhuriyet Mah. Esentepe Mah. Hıdırağa Mah. Hürriyet Mah. Kazımiye Mah.

Tekirdağ-4

Saray İlçesi Marmara Ereğlisi İlçesi Reşadiye Mah. Rumeli Mah. Şeyhsinan Mah. Zafer Mah.

Kemalettin Mah. Nusratiye Mah. Sağlık Mah. Silahtarağa Mah. Yeşiltepe Mah. Çorlu İlçesi(Belde/Köy)

Muratlı İlçesi Hayrabolu İlçesi
Tekirdağ-5

Merkez İlçesi(Belde/Köy) Malkara İlçesi Şarköy İlçesi

Tekirdağ-6

Merkez İlçesi(İl/İlçe Merkezi)

Токат-1

Merkez İlçesi(Belde/Köy) Sulusaray İlçesi Yeşilyurt İlçesi

Токат-2

Erbaa İlçesi

Токат-3

Niksar İlçesi Reşadiye İlçesi

Токат-4

Merkez İlçesi(İl/İlçe Merkezi)

Токат-5

Zile İlçesi

Artova İlçesi Pazar İlçesi Almus İlçesi

Turhal İlçesi(Belde/Köy)

Başçiftlik İlçesi

Turhal İlçesi (İl/İlçe Merkezi)

TRABZON-1

Akçaabat İlçesi

TRABZON-2

Araklı İlçesi Sürmene İlçesi Köprübaşı İlçesi Dernekpazarı İlçesi

TRABZON-3

Merkez İlçesi(Belde/Köy) Yomra İlçesi

TRABZON-4

Şalpazarı İlçesi Beşikdüzlü İlçesi Tonya İlçesi

TRABZON/MERKEZ-1

Aydınlıkevler Mah. Bengisu Mah. Fatih Mah. İnönü Mah. Karşıyaka Mah. Soğuksu Mah. Toklu Mah. Çarşıbaşı İlçesi

Of İlçesi Çaykara İlçesi Hayrat İlçesi

Arsin İlçesi

Vakfikebir İlçesi Düzköy İlçesi Maçka İlçesi

Uğurlu Mah. Yeşilova Mah. Yeşiltepe Mah. 1 Nolu Beşirli Mah. 2 Nolu Beşirli Mah. 2 Nolu Erdoğdu Mah. 3 Nolu Erdoğdu Mah.

TRABZON/MERKEZ-2

Bahçecik Mah. Boztepe Mah. Cumhuriyet Mah. Çarşı Mah. Çömlekçi Mah. Değirmendere Mah. Değirmendere Mah. Esentepe Mah. Gazipaşa Mah. Gülbaharhatun Mah. Hızırbey Mah. İskenderpaşa Mah. Kalkınma Mah. Kanuni Mah.

TUNCELI-1

Tunceli Merkez İlçesi

TUNCELI-2

Çemişgezek İlçesi Hozat İlçesi Nazımiye İlçesi Kemerkaya Mah. Konaklar Mah. Kurtuluş Mah. Ortahisar Mah. Pazarkapı Mah. Sanayi Mah. Üniversite Mah. Yah Mah. Yah Mah. Yenicuma Mah. Yenimahalle Mah. Zafer Mah. 1 Nolu Bostancı Mah. 1 Nolu Erdoğdu Mah. 2 Nolu Bostancı Mah.

Mazgirt İlçesi

Ovacık İlçesi Pertek İlçesi Pülümür İlçesi Şanliurfa-1

Akçakale İlçesi

Şanliurfa-2

Birecik İlçesi

Şanliurfa-3

Bozova İlçesi Hilvan İlçesi

Şanliurfa-4

Harran İlçesi

ŞANLIURFA-5

Siverek İlçesi(İl/İlçe Merkezi)

Şanliurfa-6

Siverek İlçesi(Belde/Köy)

Şanliurfa/Merkez-1

Akabe Mah. Akşemsettin Mah. Atatürk Mah. Beykapusu Mah. Bıçakçı Mah. Buhara Mah. Camikebir Mah. Dedeosman Mah. Direkli Mah. Göl Mah. Gümüşkuşak Mah. Hakimdede Mah.

Suruç İlçesi(İl/İlçe Merkezi)

Suruç İlçesi(Belde/Köy)

Halfeti İlçesi

Ceylanpınar İlçesi

Haleplibahçe Mah. Hızmalı Mah. Kadıoğlu Mah. Kamberiye Mah. Karakoyunlu Mah. Kendirci Mah. Kurtuluş Mah. Mance Mah.

Şanliurfa/Merkez-2

Akpınar Mah. Bağlarbaşı Mah. Bahçelievler Mah. Bamyasuyu Mah. Cengiz Topel Mah. Devteşti Mah. İmam Bakır Mah. İpekyol Mah.

Sanliurfa/Merkez-3

Ahmet Yesevi Mah. Ertuğrul Gazi Mah. Esentepe Mah. Hamidiye Mah. Karşıyaka Mah. Osman Gazi Mah. Pınarbaşı Mah. Süleymaniye Mah. Şehitlik Mah. Tepe Mah. Türkmeydanı Mah. Yakubiye Mah. Yeni Mah. Yusufpaşa Mah.

Mimar Sinan Mah. Paşabağı Mah. Sancaktar Mah. Sırrın Mah. Sultan Fatih Mah. Şair Nabi Mah. Şair Şevket Mah. Yavuz Selim Mah.

Refahiye Mah. Selahaddin Eyyubi Mah. Ulubath Mah. Veysel Karani Mah. Yenişehir Mah. Yeşildirek Mah.

Şanliurfa/Merkez-4

Eyüpkent Mah. Eyyübiye Mah. Eyyüp Nebi Mah. Hacıbayram Mah. Hayati Harrani Mah. Muradiye Mah.

Onikiler Mah. Osmanlı Mah. Selçuklu Mah. Şıh Maksut Mah. Topdağı Mah.

Şanliurfa/Merkez-5

Merkez İlçesi(Belde/Köy)

Şanliurfa-12

Viranşehir İlçesi

Uşak-1

Banaz İlçesi Eşme İlçesi Karahallı İlçesi

Uşak/Merkez-1

Atatürk Mah. Cumhuriyet Mah. Fatih Mah. Sivaslı İlçesi Ulubey İlçesi

Fevzi Çakmak Mah. Merkez İlçesi(Belde/Köy)

Uşak/Merkez-2

Aybey Mah. Bozkurt Mah. Dikilitaş Mah. Durak Mah. Elmalıdere Mah. İşık Mah. İslice Mah. Karaağaç Mah.

VAN-1

Saray İlçesi Başkale İlçesi

VAN-2

Bahçesaray İlçesi Gevaş İlçesi

VAN-3

Erciş İlçesi(İl/İlçe Merkezi)

VAN-4

Merkez İlçesi(Belde/Köy)

Kemalöz Mah. Köme Mah. Kurtuluş Mah. Mehmet Akif Ersoy Mah. Özdemir Mah. Sarayaltı Mah. Ünalan Mah.

Gürpınar İlçesi

Çatak İlçesi Edremit İlçesi

Muradiye İlçesi

Erciş İlçesi(Belde/Köy)

VAN-5

Özalp İlçesi

Çaldıran İlçesi

VAN/MERKEZ-1

Abdurrahman Gazi Mah. Altıntepe Mah. Buzhane Mah. Eminpaşa Mah. İskele Mah.

VAN/MERKEZ-2

Akköprü Mah. Beyüzümü Mah. Esenler Mah. Hacıbekir Mah. İstasyon Mah.

VAN/MERKEZ-3

Alipaşa Mah. Bahçıvan Mah. Cevdet Paşa Mah. Cumhuriyet Mah. Hafiziye Mah. Selimbey Mah. Süphan Mah. Şabaniye Mah. Yah Mah.

Karşıyaka Mah. Seyit Fehim Arvasi Mah. Seyrantepe Mah. Şemsibey Mah. Yeni Mah.

Halilağa Mah. Hatuniye Mah. Serhat Mah. Şerefiye Mah. Vali Mithat Bey Mah. Yozgat-1

Merkez İlçesi

Yozgat-2

Yerköy İlçesi Şefaaitli İlçesi Yenifakılı İlçesi

Yozgat-3

Aydıncık İlçesi Sorgun İlçesi

Yozgat-4

Kadışehri İlçesi Saraykent İlçesi Akdağmadeni İlçesi

Zonguldak-1

Çaycuma İlçesi

Zonguldak-2

Devrek İlçesi

ZONGULDAK-3

Alaplı İlçesi

Boğazlıyan İlçesi Çandır İlçesi

Çekerek İlçesi

Çayıralan İlçesi Sarıkaya İlçesi

Gökçebey İlçesi

Ereğli İlçesi(Belde/Köy)

Ereğli İlçesi(İl/İlçe Merkezi)

Zonguldak/Merkez-1

Merkez İlçesi(İl/İlçe Merkezi)

ZONGULDAK/MERKEZ-2

Merkez İlçesi(Belde/Köy)

Aksaray/Merkez-1

Aratol Bahçeli Mah.
Aratol İstiklal Mah.
Bahçe Saray Mah.
Cumhuriyet Mah.
Çiftlik Mah.
Hürriyet Mah.
İstiklal Mah.
Kırımlı Mah.
Laleli Mah.

Aksaray/Merkez-2

Bahçeli Mah. Bayram Baba Mah. Bedir Muhtar Mah. Büyük Bölcek Mah. Coğlaki Mah. Çerdiğin Mah. Dere Mah. Ereğlikapı Mah. Mehmet Akif Ersoy Mah. Selçuklu Mah. Somuncu Baba Mah. Tacin Mah. Yavuz Sultan Selim Mah. Yeni Mah. Yeni Sanayi Mah. Yunus Emre Mah. Merkez İlçesi(Belde/Köy)

Fatih Mah. Hacı Hasanlı Mah. Hacılarharmanı Mah. Hamidiye Mah. Hashas Mah. Kalanlar Mah. Kılıçaslan Mah. Kurtuluş Mah. Küçükbölcek Mah. Meydan Mah. Minarecik Mah. Muhsin Çelebi Mah. Nakkaş Mah. Pamucak Mah. Paşacık Mah. Pınar Mah. Sofular Mah. Şamlı Mah. Şeyhhamit Mah. Şifahane Mah. Taşpazar Mah. Zafer Mah. Zincirli Mah.

Sarıyahşi İlçesi

Gülağaç İlçesi

Eskil İlçesi

Aksaray-3

Ortaköy İlçesi Ağaçören İlçesi Güzelyurt İlçesi

BAYBURT-1

Merkez İlçesi(İl/İlçe Merkezi)

BAYBURT-2

Merkez İlçesi(Belde/Köy) Aydıntepe İlçesi Demirözü İlçesi

KARAMAN-1

Merkez İlçesi(İl/İlçe Merkezi)

KARAMAN-2

Merkez İlçesi(Belde/Köy)

 ${\rm Ermenek}\ {\rm \dot{I}lçesi}$

Ayrancı İlçesi Kazımkarabekir İlçesi

KIRIKKALE-1

Delice İlçesi Keskin İlçesi Sulakyurt İlçesi Bahşili İlçesi

KIRIKKALE/MERKEZ-1

Akşemsettin Mah. Aşağımahmutlar Mah. Bağlarbaşı Mah. Bahçelievler Mah. Çullu Mah. Etiler Mah. Fatih Mah. Gündoğdu Mah. Kaletepe Mah.

KIRIKKALE/MERKEZ-2

Çahlıöz Mah. Fabrikalar Mah. Gürler Mah. Güzeltepe Mah. Hüseyin Kahya Mah. Kızılırmak Mah. Başyayla İlçesi Sarıveliler İlçesi

Balışeyh İlçesi Çelebi İlçesi Karakeçili İlçesi Yahşihan İlçesi

Karşıyaka Mah. Kırıkköyü Mah. Kimeski Mah. Osmangazi Mah. Sanayi Mah. Selim Özer Mah. Yuva Mah. Merkez İlçesi(Belde/Köy)

Kurtuluş Mah. Ovacık Mah. Tepebaşı Mah. Yaylacık Mah. Yenidoğan Mah. Yenimahalle Mah.

BATMAN/MERKEZ-1

Akyürek Mah. Bayındır Mah. Çamlıca Mah. Çamlıtepe Mah. Güneykent Mah. Huzur Mah. Hürriyet Mah.

Batman/Merkez-2

Aydınlıkevler Mah. Bahçelievler Mah. Beşevler Mah. Cumhuriyet Mah. Çarşı Mah. Çay Mah. Fatih Mah. İluh Mah. Kısmet Mah.

BATMAN/MERKEZ-3

Bağlar Mah.	Hilal Mah.
Belde Mah.	Kültür Mah
Gap Mah.	Pazaryeri M
Gültepe Mah.	Merkez İlçes

Karşıyaka Mah. Petrol Mah. Petrolkent Mah. Seyitler Mah. Site Mah. Yavuz Selim Mah. Yeşiltepe Mah.

Meydan Mah. Pınarbaşı Mah. Raman Mah. Sağlık Mah. Şafak Mah. Şirinevler Mah. Yeni Mah. Ziyagökalp Mah. 19 Mayıs Mah.

Hilal Mah. Kültür Mah. Pazaryeri Mah. Merkez İlçesi(Belde/Köy)

BATMAN-4

Beşiri İlçesi Gercüş İlçesi Kozluk İlçesi

Şirnak-1

Merkez İlçesi Güçlükonak İlçesi Beytüşşebap İlçesi

Sason İlçesi

Hasankeyf İlçesi

Şirnak-2

İdil İlçesi

Uludere İlçesi

Şirnak-3

Silopi İlçesi

Şirnak-4

Cizre İlçesi

BARTIN-1

Merkez İlçesi(Belde/Köy)

BARTIN-2

Merkez İlçesi(İl/İlçe Merkezi) Kurucaşile İlçesi Ulus İlçesi Amasra İlçesi Ardahan-1

Merkez İlçesi

Göle İlçesi

Posof İlçesi

Damal İlçesi

Ardahan-2

Çıldır İlçesi Hanak İlçesi

Iğdir-1

Merkez İlçesi

Iğdir-2

Aralık İlçesi Tuzluca İlçesi

YALOVA-1

Merkez İlçesi

YALOVA-2

Altınova İlçesi Armutlu İlçesi Çınarcık İlçesi

Karabük-1

Merkez İlçesi

Karakoyunlu İlçesi

Çiftlikköy İlçesi Termal İlçesi

KARABÜK-2

Eflani İlçesi Eskipazar İlçesi Ovacık İlçesi Safranbolu İlçesi Yenice İlçesi

KILIS-1

Merkez İlçesi(İl/İlçe Merkezi)

KILIS-2

Merkez İlçesi(Belde/Köy) Elbeyli İlçesi

OSMANIYE-1

Düziçi İlçesi Toprakkale İlçesi

OSMANIYE-2

Kadirli İlçesi

OSMANIYE/MERKEZ-1

Adnan Menderes Mah. Ali Bekirli Mah. Alibeyli Mah. Baş Mah. Cumhuriyet Mah. Fakıkuşağı Mah. Musabeyli İlçesi Polateli İlçesi

Bahçe İlçesi Hasanbeyli İlçesi

Sumbas İlçesi

Fatih Mah. Gebeli Mah. Hacı Osmanlı Mah. Haraz Mah. İstiklal Mah. Karaboyunlu Mah.

Karacay Mah.
Kurtuluş Mah.
M.Akif Ersoy Mah.
Mimar Sinan Mah.

Osmaniye/Merkez-2

Ahmet Yesevi Mah. Rızaiye Mah. Dr. İhsan Göknal Mah. Dumlupmar Mah. Esenevler Mah. Yeni Mah. Kazım Karabekir Mah. Mevlana Mah. M.Fevzi Çakmak Mah. Rahime Hatun Mah.

DÜZCE-1

Akçakoca İlçesi
Yığılca İlçesi
Cumaveri İlcesi

Düzce-2

Merkez İlçesi(İl/İlçe Merkezi)

Düzce-3

Merkez İlçesi(Belde/Köy) Kaynaşlı İlçesi

Raufbey Mah. Selimiye Mah. Ulaşlı Mah. Yedi Ocak Mah.

Şirinevler Mah. Yaverpaşa Mah. Yeşil Yurt Mah. Yıldırım Beyazıt Mah. Yunus Emre Mah. Merkez İlçesi(Belde/Köy)

Çilimli İlçesi Gümüşova İlçesi

Gölyaka İlçesi

Notes for 2015 Administrative Units

- With the metropolitan municipality law change that took place in 2012, the villages ("köy"s) and towns ("belde"s) in the metropolitan municipalities were turned into quarters ("mahalle"). They are treated as the same; their districts did not change in 2015.
- With the metropolitan municipality law change, central neighbourhoods (Merkez İlçe) were named differently (or, in some cases, divided into two or amalgamated with other neighbourhoods) but their districts to which they belong did not change in our 2015 simulation.
- There are some occasional changes in the names of quarters. Their districts to which they belong remain the same.
- Newly created quarters/neighbourhoods coming out of already existing quarters/neighbourhoods were included in the same created district with the quarter/neighbourhood they come out of.
- Newly created quarters due to the construction of new settlements were treated in line with the geographical integrity rule.
- In the case of amalgamation of existing quarters, amalgamated quarters are treated as new units and were put into appropriate districts as geographical integrity rule applies.
- Some quarters (Alacaath, Çayyolu, Dodurga, Konutkent, Koru, Prof.Dr.Ahmet Taner Kışlah, Ümit, and Yaşamkent) ("Mahalle"s) which had been under Yenimahalle neighbourhood were tied to Çankaya neighbourhood after 2011. That's why they are treated as part of Çankaya in 2015.

- Some quarters (Aşağıyurtçu, Balıkuyumcu, Fevziye, Şehitali, and Yukarıyurtçu) (*"Mahalle"s*) which had been under Yenimahalle neighbourhood were tied to Etimesgut neighbourhood after 2011. That's why they are treated as part of Etimesgut in 2015.
- Yeşilçimen Quarter which had been under Toroslar Neighbourhood was tied to Akdeniz Neighbourhood after 2011. That's why it is treated as part of Akdeniz in 2015.
- Ayazağa, Huzur, and Maslak Quarters which had been under Sarıyer Neighbourhood was tied to Şişli Neighbourhood after 2011. That's why they are treated as part of Şişli in 2015.

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