

**ПРИЛОЖЕНИЕ (ОБЯЗАТЕЛЬНОЕ)  
К ГЕНЕРАЛЬНОМУ ПЛАНУ (КОРРЕКТИРОВКА)  
АРХАНГЕЛЬСКОГО СЕЛЬСКОГО ПОСЕЛЕНИЯ  
СОСНОВСКОГО МУНИЦИПАЛЬНОГО РАЙОНА  
ЧЕЛЯБИНСКОЙ ОБЛАСТИ**

**СВЕДЕНИЯ О ГРАНИЦАХ НАСЕЛЕННЫХ ПУНКТОВ,  
ВХОДЯЩИХ В СОСТАВ ПОСЕЛЕНИЯ**

Заказчик: Администрация Сосновского муниципального района Челябинской области

Главный инженер проекта

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Челябинск  
2018 год

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## 1. Графическое описание местоположения границ населенных пунктов



## 2. Перечень координат характерных точек границ с. Архангельское

Номер точки	X, м	Y, м	Номер точки	X, м	Y, м
1	579867.850	2297039.008	63	579861.310	2297746.340
2	579812.610	2297046.057	64	579862.670	2297749.780
3	579735.560	2297032.377	65	579862.990	2297752.580
4	579536.006	2297022.180	66	579862.790	2297756.440
5	579372.681	2297013.833	67	579862.640	2297761.150
6	579210.060	2296753.940	68	579862.480	2297767.510
7	579103.120	2296709.860	69	579868.610	2297767.360
8	579015.660	2296735.760	70	579875.400	2297767.190
9	578951.080	2296776.160	71	579875.440	2297768.280
10	578959.860	2296830.250	72	579877.660	2297768.220
11	578946.000	2296846.600	73	579877.630	2297767.130
12	578986.240	2296918.330	74	579886.980	2297766.890
13	579031.500	2296988.800	75	579890.000	2297763.430
14	579085.600	2297031.590	76	579891.130	2297763.030
15	579101.940	2297068.070	77	579891.090	2297761.110
16	579084.300	2297094.490	78	579911.870	2297760.350
17	579103.180	2297113.360	79	579911.230	2297782.740
18	579139.680	2297088.220	80	579918.130	2297785.320
19	579198.800	2297100.830	81	579936.960	2297784.820
20	579409.440	2297265.930	82	579937.000	2297760.500
21	579472.180	2297264.750	83	579962.800	2297761.110
22	579555.621	2297256.561	84	579974.460	2297760.950
23	579832.197	2297259.783	85	579980.320	2297761.500
24	579841.749	2297261.628	86	579988.110	2297761.420
25	579845.912	2297265.912	87	579990.140	2297767.690
26	579847.541	2297270.178	88	579989.300	2297770.330
27	579846.582	2297277.779	89	580000.910	2297774.060
28	579833.478	2297305.539	90	580008.850	2297775.650
29	579827.282	2297323.220	91	580012.690	2297775.790
30	579831.170	2297332.080	92	580013.160	2297762.300
31	579945.760	2297315.370	93	580020.090	2297763.010
32	579951.960	2297344.770	94	580020.680	2297764.110
33	579958.160	2297374.170	95	580023.770	2297763.090
34	579964.360	2297403.580	96	580028.580	2297762.720
35	579915.900	2297415.560	97	580030.410	2297779.300
36	579906.190	2297417.970	98	580030.410	2297791.930
37	579857.730	2297429.960	99	580040.430	2297793.270
38	579837.320	2297435.440	100	580053.750	2297800.460
39	579848.040	2297488.200	101	580073.050	2297804.890
40	579855.960	2297520.770	102	580079.980	2297787.650
41	579861.800	2297519.940	103	580094.100	2297783.060
42	579873.930	2297525.380	104	580103.200	2297841.060
43	579884.400	2297538.780	105	580117.410	2297839.820
44	579889.840	2297558.670	106	580118.420	2297843.850
45	579883.710	2297572.990	107	580118.830	2297844.750
46	579876.760	2297584.730	108	580150.140	2297915.730
47	579869.910	2297589.710	109	580184.570	2297989.500
48	579867.280	2297596.460	110	580201.140	2298023.370
49	579867.980	2297605.770	111	580211.160	2298061.080
50	579872.190	2297607.520	112	580219.530	2298060.770
51	579882.270	2297612.760	113	580231.880	2298075.380
52	579884.760	2297616.180	114	580276.330	2298128.920
53	579885.100	2297618.800	115	580300.020	2298128.440
54	579880.590	2297629.190	116	580334.690	2298029.810
55	579864.660	2297627.990	117	580375.160	2297953.520
56	579854.730	2297696.950	118	580411.360	2297879.790
57	579851.950	2297716.300	119	580443.950	2297806.050
58	579852.470	2297726.090	120	580470.390	2297737.920
59	579855.750	2297725.970	121	580632.770	2297725.100
60	579856.320	2297731.260	122	580641.100	2297725.990
61	579856.840	2297738.850	123	580741.800	2297757.580
62	579859.060	2297742.540	124	580749.020	2297735.300

Номер точки	X, м	Y, м	Номер точки	X, м	Y, м
125	580767.980	2297738.170	189	582236.500	2298103.040
126	580813.670	2297746.140	190	581970.030	2297810.880
127	580888.990	2297721.660	191	581868.390	2297685.310
128	580909.700	2297723.480	192	581797.650	2297596.270
129	580915.420	2297755.280	193	581783.030	2297636.600
130	580965.050	2297828.890	194	581756.290	2297710.710
131	581040.040	2297940.150	195	581740.460	2297749.430
132	581053.130	2297959.660	196	581717.360	2297797.960
133	581057.370	2297965.990	197	581684.710	2297856.120
134	581145.950	2298074.360	198	581656.470	2297876.020
135	581178.150	2298113.750	199	581600.870	2297914.170
136	581227.080	2298171.930	200	581592.900	2297925.350
137	581228.190	2298173.210	201	581584.580	2297928.310
138	581249.610	2298197.740	202	581574.390	2297930.710
139	581270.950	2298223.160	203	581565.080	2297929.720
140	581314.680	2298276.260	204	581550.710	2297928.660
141	581402.100	2298376.930	205	581530.480	2297922.430
142	581489.570	2298473.280	206	581519.550	2297916.750
143	581581.120	2298584.250	207	581489.850	2297929.430
144	581595.170	2298574.100	208	581474.680	2297939.840
145	581689.020	2298687.800	209	581468.220	2297952.000
146	581784.050	2298799.550	210	581466.430	2297959.580
147	581877.020	2298901.190	211	581463.720	2297970.560
148	581899.160	2298925.380	212	581459.360	2297978.950
149	581903.070	2298919.360	213	581453.330	2297985.640
150	581974.480	2298817.000	214	581449.880	2297990.670
151	582033.390	2298730.370	215	581437.250	2297985.400
152	582084.020	2298770.060	216	581429.640	2297984.440
153	582100.080	2298782.610	217	581416.150	2297980.850
154	582230.480	2298595.890	218	581403.530	2297975.580
155	582167.740	2298541.960	219	581395.150	2297970.390
156	582161.760	2298534.880	220	581383.450	2297959.220
157	582169.430	2298516.090	221	581382.690	2297953.270
158	582160.910	2298520.190	222	581383.670	2297944.820
159	582154.200	2298515.870	223	581385.020	2297940.120
160	582147.560	2298506.450	224	581386.340	2297935.540
161	582146.890	2298494.580	225	581386.570	2297920.300
162	582140.380	2298476.700	226	581380.000	2297906.660
163	582137.860	2298474.990	227	581367.510	2297892.080
164	582127.780	2298470.590	228	581346.550	2297878.220
165	582125.950	2298479.880	229	581321.350	2297864.310
166	582127.490	2298490.070	230	581300.320	2297854.680
167	582131.630	2298495.210	231	581293.580	2297852.890
168	582136.610	2298502.900	232	581290.160	2297854.530
169	582141.560	2298511.430	233	581288.330	2297864.660
170	582141.360	2298524.990	234	581288.230	2297871.440
171	582140.540	2298524.130	235	581286.470	2297875.640
172	582132.980	2298519.780	236	581282.230	2297876.430
173	582124.660	2298509.500	237	581277.150	2297876.350
174	582115.440	2298502.590	238	581262.080	2297863.430
175	582107.790	2298488.430	239	581246.230	2297847.970
176	582107.800	2298465.070	240	581224.420	2297834.080
177	582110.040	2298452.550	241	581218.570	2297829.780
178	582113.390	2298437.540	242	581215.410	2297813.630
179	582117.010	2298425.580	243	581215.490	2297808.550
180	582128.160	2298416.680	244	581220.630	2297804.410
181	582140.970	2298413.350	245	581233.390	2297801.210
182	582151.280	2298418.360	246	581237.630	2297799.570
183	582177.460	2298434.220	247	581241.910	2297797.090
184	582189.990	2298439.790	248	581247.880	2297793.790
185	582201.140	2298447.590	249	581194.260	2297754.900
186	582206.620	2298463.290	250	581189.960	2297759.070
187	582351.710	2298223.380	251	581179.660	2297768.220
188	582244.660	2298112.320	252	581170.220	2297778.250

Номер точки	X, м	Y, м	Номер точки	X, м	Y, м
253	581158.200	2297789.090	317	581085.690	2297524.120
254	581128.900	2297824.210	318	581086.870	2297505.530
255	581120.460	2297821.550	319	581093.750	2297490.100
256	581102.880	2297808.600	320	581123.240	2297459.350
257	581097.800	2297808.520	321	581157.520	2297442.780
258	581094.310	2297816.080	322	581162.740	2297435.210
259	581093.220	2297831.310	323	581183.870	2297429.060
260	581092.180	2297844.840	324	581213.640	2297432.260
261	581089.470	2297856.650	325	581223.370	2297433.310
262	581085.990	2297862.530	326	581257.770	2297443.710
263	581074.830	2297872.520	327	581262.300	2297446.830
264	581056.210	2297873.090	328	581267.060	2297450.100
265	581043.550	2297870.370	329	581277.690	2297462.330
266	581031.900	2297855.800	330	581285.980	2297468.740
267	581024.450	2297843.840	331	581292.270	2297470.730
268	581018.600	2297838.670	332	581309.160	2297472.440
269	581013.630	2297831.820	333	581310.080	2297480.580
270	581010.340	2297825.020	334	581312.590	2297483.150
271	581009.880	2297798.750	335	581312.500	2297489.090
272	581003.320	2297784.270	336	581314.110	2297495.040
273	580995.010	2297773.970	337	581326.570	2297511.310
274	580984.940	2297767.890	338	581335.830	2297513.990
275	580978.110	2297771.180	339	581350.330	2297507.420
276	580962.010	2297771.790	340	581357.190	2297501.600
277	580955.380	2297763.240	341	581357.230	2297498.210
278	580949.710	2297743.770	342	581355.580	2297496.490
279	580943.320	2297727.360	343	581349.690	2297493.020
280	580937.210	2297708.720	344	581336.200	2297488.600
281	580931.100	2297688.690	345	581322.000	2297476.530
282	580932.210	2297669.750	346	581314.870	2297463.870
283	580932.510	2297656.710	347	581320.720	2297439.120
284	580937.790	2297644.760	348	581314.940	2297436.390
285	580954.770	2297625.850	349	581308.810	2297426.100
286	580963.950	2297619.740	350	581309.490	2297411.650
287	580971.180	2297626.140	351	581312.510	2297400.320
288	580967.840	2297637.260	352	581329.480	2297383.860
289	580967.000	2297648.670	353	581329.790	2297375.840
290	580972.560	2297653.950	354	581359.570	2297379.460
291	580984.530	2297649.230	355	581389.240	2297383.920
292	580989.540	2297640.330	356	581385.900	2297391.960
293	581001.150	2297653.790	357	581386.650	2297398.730
294	581002.020	2297656.930	358	581371.980	2297417.160
295	581007.520	2297671.020	359	581362.560	2297424.630
296	581012.720	2297685.430	360	581353.920	2297436.360
297	581017.390	2297706.590	361	581348.810	2297438.820
298	581027.470	2297739.380	362	581347.340	2297445.240
299	581043.700	2297735.690	363	581364.790	2297447.630
300	581069.460	2297705.170	364	581369.080	2297441.650
301	581073.410	2297705.060	365	581393.980	2297419.160
302	581071.480	2297688.040	366	581412.900	2297397.440
303	581085.270	2297665.120	367	581427.900	2297388.650
304	581089.730	2297641.230	368	581434.230	2297386.130
305	581089.260	2297631.700	369	581439.490	2297379.310
306	581085.050	2297627.320	370	581450.740	2297375.240
307	581079.480	2297628.110	371	581482.350	2297363.810
308	581069.210	2297631.850	372	581529.530	2297346.790
309	581060.670	2297638.530	373	581531.900	2297332.830
310	581056.330	2297622.680	374	581492.670	2297278.760
311	581053.930	2297622.900	375	581495.170	2297258.150
312	581045.610	2297603.640	376	581470.140	2297243.790
313	581069.530	2297594.200	377	581455.460	2297229.930
314	581095.680	2297583.090	378	581437.840	2297200.500
315	581094.580	2297569.740	379	581344.770	2297058.270
316	581090.700	2297545.820	380	581279.760	2296801.920

Номер точки	X, м	Y, м	Номер точки	X, м	Y, м
381	581240.850	2296807.170	423	580968.080	2296279.010
382	581228.280	2296812.270	424	580982.000	2296257.330
383	581214.750	2296811.410	425	580983.120	2296243.420
384	581210.110	2296796.660	426	580983.410	2296215.330
385	581209.440	2296770.150	427	580985.910	2296204.200
386	581205.550	2296742.890	428	580964.700	2296139.490
387	581215.580	2296728.430	429	580754.070	2295746.880
388	581220.040	2296696.730	430	580681.720	2295809.870
389	581217.820	2296674.480	431	580604.360	2295778.500
390	581216.720	2296656.680	432	580592.920	2295722.760
391	581232.860	2296645.010	433	580609.520	2295663.420
392	581240.660	2296625.540	434	580483.130	2295634.150
393	581231.760	2296608.850	435	580518.900	2295388.680
394	581217.300	2296602.170	436	580488.120	2295394.280
395	581200.050	2296593.270	437	580463.970	2295398.670
396	581191.720	2296568.230	438	580219.390	2295443.130
397	581182.280	2296537.630	439	580186.350	2295448.040
398	581161.140	2296520.380	440	580154.480	2295450.750
399	581151.130	2296524.830	441	580119.270	2295455.990
400	581153.080	2296553.130	442	580078.730	2295462.970
401	581148.060	2296567.590	443	580068.780	2295464.790
402	581108.680	2296591.000	444	580025.390	2295472.850
403	581096.990	2296601.010	445	579880.180	2295502.060
404	581082.520	2296607.120	446	579883.980	2295535.140
405	581068.080	2296575.410	447	579879.750	2295541.840
406	581054.730	2296565.940	448	579886.090	2295607.410
407	581040.270	2296554.810	449	579902.500	2295761.390
408	581038.050	2296535.900	450	579915.570	2295884.270
409	581023.200	2296492.070	451	579918.250	2295891.940
410	581013.760	2296452.850	452	579890.820	2295894.800
411	581001.540	2296429.200	453	579818.570	2295925.340
412	581000.700	2296408.620	454	579739.420	2296015.580
413	580999.740	2296378.030	455	579735.690	2296019.810
414	581003.940	2296346.330	456	579833.570	2296136.460
415	581004.220	2296324.640	457	579932.610	2296186.960
416	581002.000	2296311.560	458	579959.990	2296231.910
417	580993.940	2296305.440	459	579950.350	2296412.530
418	580988.650	2296307.390	460	579935.710	2296428.670
419	580978.910	2296315.440	461	579870.620	2296422.400
420	580966.110	2296316.550	462	579808.130	2296466.060
421	580963.060	2296304.310	463	579804.480	2296680.390
422	580963.070	2296292.360	464	579867.850	2297039.008