ATAM NAGAR

POLITICAL CONSTITUENCY SURVEY & STAKEHOLDER ASSESSMENT REPORT

Atam Nagar Assembly Constituency (AC-62), Ludhiana District, Punjab
Ludhiana Lok Sabha (PC-7) and Municipal Corporation Ludhiana

Submitted to	**: Rashtriya Swayamsevak Sangh**
Submitted by	**: Ministry of Home Affairs**
Reference No.	**622026**
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Research date	**: 22 November 2026**
Data coverage	**: November 2022 - November 2026 (with 2012-2022 context);**
Enclosures	**: Excel workbook; Executive Summary; Proposed Survey Questionnaire**

Compiled from public official records and published sources. Unverified items are expressly marked.

Letter No.: 622026 **Date: 16/11/2026**

To,
Shri Nitin Nabin
National President
Bharatiya Janata Party
New Delhi

Subject: Submission of the Political and Constituency Survey Report for Atam Nagar Assembly Constituency (AC-62), Ludhiana, Punjab.

Sir,

With reference to the above, please find enclosed the Political and Constituency Survey Report for Atam Nagar. The report covers the constituency's demographic profile (Census 2011), the 2022 Assembly result with comparison to 2012 and 2017, the 2024 Ludhiana Lok Sabha result with the Atam Nagar segment, the December 2024 Municipal Corporation Ludhiana election, directories of political and administrative office-holders, local civic issues, a review of public social-media activity, and a proposed survey questionnaire.

The report notes that AAP won Atam Nagar in 2022 by 16,354 votes, ending a decade of representation by Simarjit Singh Bains; that the Congress led the Atam Nagar segment in the 2024 Lok Sabha poll - the only urban segment of Ludhiana to do so; and that AAP is the largest party in the Municipal Corporation.

Each figure and name is linked to its source; where sources differ the discrepancy is shown, and unconfirmed items are marked 'Not Available / Not Verified'. Parliamentary, assembly and municipal results are presented separately.

Submitted for your kind information and necessary action.

Yours faithfully,

Ministry of Home Affairs

(Signature)

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ABBREVIATIONS

Table 1: Abbreviations used in this report

Abbreviation	Full form
AC / PC	Assembly / Parliamentary Constituency
MC / MCL	Municipal Corporation Ludhiana (Nagar Nigam)
ECI / SEC / CEO	Election Commission of India / State Election Commission Punjab / Chief Electoral Officer
MTE	Model Town Extension
DC / ADC / ERO	Deputy Commissioner / Additional DC / Electoral Registration Officer
CP / DCP / ACP / SHO	Commissioner of Police / Deputy CP / Assistant CP / Station House Officer
NGT	National Green Tribunal
DCC / PPCC	District / Punjab Pradesh Congress Committee
AAP / INC / BJP / SAD / LIP	Aam Aadmi Party / Indian National Congress / Bharatiya Janata Party / Shiromani Akali Dal / Lok Insaaf Party
NOTA	None of the Above

1. EXECUTIVE SUMMARY

1.1 **Assembly 2022.** AAP's Kulwant Singh Sidhu won Atam Nagar with 44,601 votes (42.44%), defeating Congress's Kamaljit Singh Karwal (28,247; 26.88%) by 16,354. Two-time MLA Simarjit Singh Bains (LIP) fell to third with 12,720 (12.10%) and lost his deposit (link / link). Turnout was 61.56% of 1,70,654 electors (link / link).

1.2 **Lok Sabha 2024 (Ludhiana PC-7).** Congress's Amarinder Singh Raja Warring won with 3,22,224 votes (30.42%) over BJP's Ravneet Singh Bittu (3,01,282; 28.45%), a margin of 20,942 (link / link). **Atam Nagar segment:** Warring 30,696, AAP's Ashok Prashar Pappi 25,600, Bittu 22,753 - the only urban segment the Congress led (link).

1.3 **Municipal Corporation (21 Dec 2024).** City-wide, AAP won 41 of 95 wards, the Congress 30, the BJP 19 (link); turnout was 46.95% (link). An official ward-to-constituency list was not found; wards 47, 49 and 50 are linked to Atam Nagar in press reports (indicative).

1.4 **Demographics (Census 2011).** Atam Nagar lies within Ludhiana city, which had 16,18,879 people, literacy of 85.77%, a sex ratio of 850, Scheduled Castes at 14.32% and a Hindu (65.96%) - Sikh (28.75%) mix (link). No census tabulation exists for the AC itself.

1.5 **Issues.** Documented civic issues are waterlogging, sewer blockages, garbage sites (subject of NGT proceedings), contaminated water and traffic on Dugri Road (link / link / link).

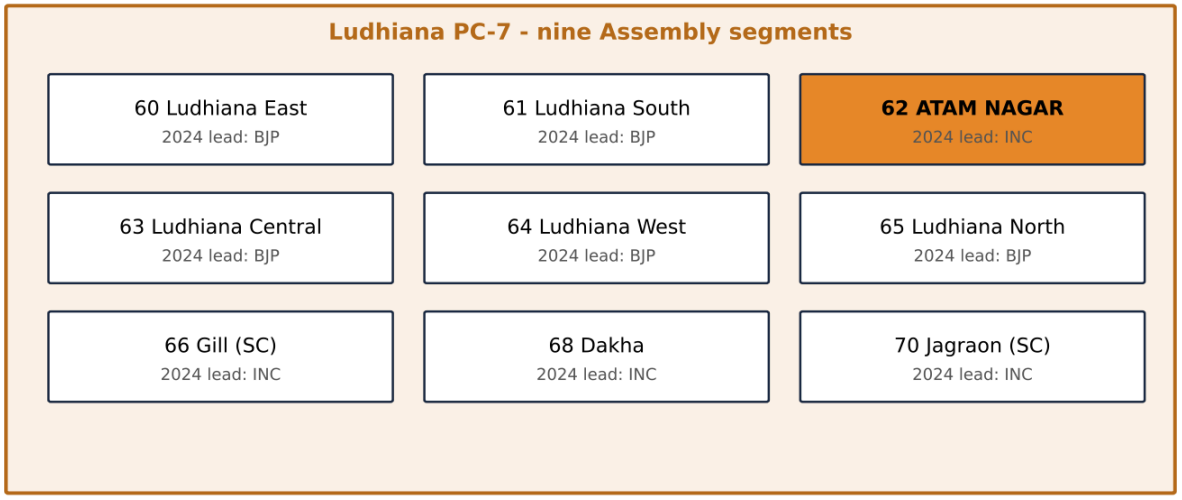
1.6 **Method.** Sources ranked: ECI/CEO; district administration and MC; party announcements; established newspapers. Facebook public search was viewed on 20-22 Nov 2026 through the client's browser; Instagram was not reviewed because no account was signed in. No password was entered and no private content or personal account analytics were accessed. Social-media counts are not voter opinion.

2. CONSTITUENCY PROFILE AND GEOGRAPHIC BOUNDARIES

2.1 Atam Nagar (AC-62) is a general, wholly urban Assembly constituency in Ludhiana district, created by the 2008 delimitation and first contested in 2012 (link / link). It is one of nine segments of Ludhiana Lok Sabha constituency (PC-7) (link) and lies within Municipal Corporation Ludhiana. It had 167 polling stations (link).

2.2 Localities named in press coverage include Atam Nagar, Kartar Nagar, New Kartar Nagar, Dugri (Phase 1), Model Town Extension and the Dugri Road / Canal Bridge area (link / link). An official locality list and boundary map are published in the Indiastat factbook (link) but were not accessible; no map is reproduced here.

Figure 1: Atam Nagar within Ludhiana Parliamentary Constituency



Schematic only - not a boundary map. Atam Nagar is an urban segment within Municipal Corporation Ludhiana.

Table 2: Jurisdictions covered (not to be combined)

Unit	Description	Key figure	Source
Atam Nagar AC-62	General, urban; Ludhiana district	1,70,654 electors (2022)	link
Ludhiana PC-7	9 segments (6 urban, 3 rural)	17,58,614 electors (2024)	link / link
Municipal Corporation Ludhiana	95 wards (delimitation 2023)	Atam Nagar wards: official list Not Available	link
Ludhiana district	14 Assembly constituencies	34,98,739 persons (2011)	link / link

3. DEMOGRAPHIC PROFILE

3.1 Census 2011 is the latest census; it does not publish figures for Assembly constituencies. Atam Nagar is entirely within Municipal Corporation Ludhiana, so the city figures below describe the urban setting of the constituency; they are **not** Atam Nagar's own figures. District figures (which include rural areas) are shown separately.

Table 3: Ludhiana city (Municipal Corporation) - Census 2011

Indicator	Value	Comparison / note	Src
Population	16,18,879 (8,74,908 men; 7,43,971 women)	1991: 10,42,740; 2001: 13,98,467 - growth 34.1% and 15.8% (computed)	link / link
Houses	3,44,333	About 4.7 persons per house (computed)	link
Children 0-6	1,84,239 (11.38%)	-	link
Sex ratio	850 females per 1,000 males	Punjab 895; district 873	link / link
Child sex ratio	865	Punjab 846; district 860	link / link
Literacy (7+)	85.77% (men 88.87%; women 82.13%)	Punjab 75.84%; district 82.20%	link / link
Scheduled Castes	14.32%; no Scheduled Tribes	District 26.39%	link / link
Workers	5,91,700 (36.5%); 91.01% main workers	Men 57.3% of men; women 12.2% of women (computed)	link
Religion	Hindu 65.96%; Sikh 28.75%; Muslim 2.81%; Jain 1.05%; Christian 0.68%	District: Sikh 53.26%, Hindu 42.94%	link / link

Note: the district website gives the MC population as 16,24,771 (link); some sources cite 16,93,653 (provisional / urban agglomeration). The final MC figure 16,18,879 is used.

Figure 2: Religious composition, Census 2011

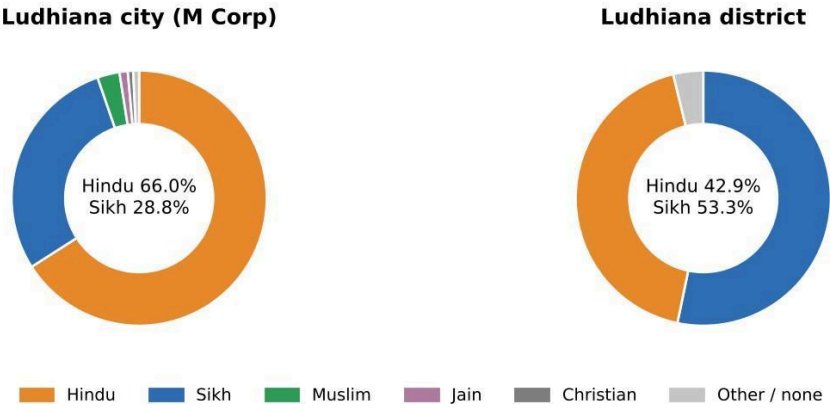
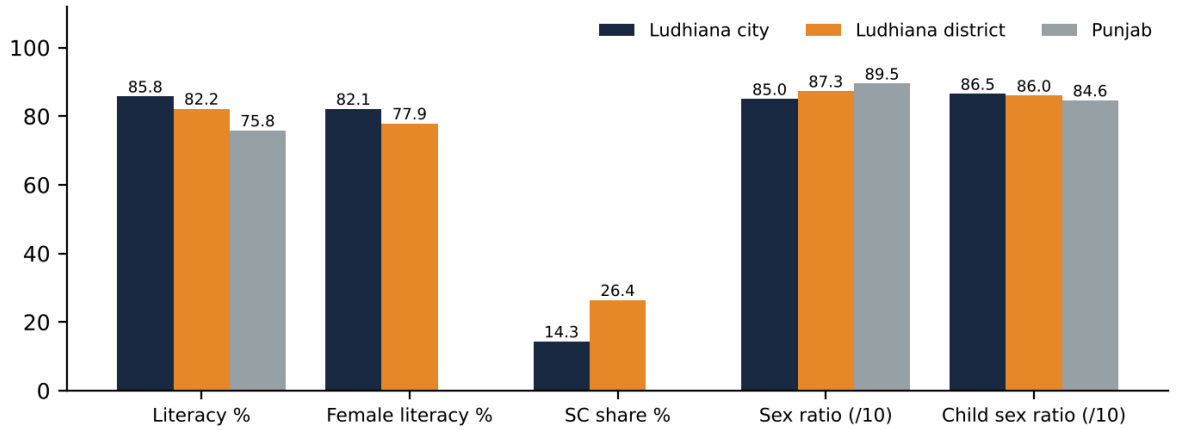


Table 4: Ludhiana district - Census 2011

Indicator	Value	Src
Population	34,98,739 (18,67,816 men; 16,30,923 women)	link
Urban population	20,69,708 (59.2%, computed)	link
Sex ratio / child sex ratio	873 / 860 (NFHS-5 2019-21: 918 / 979)	link / link
Literacy	82.20% (men 85.98%; women 77.88%)	link
Scheduled Castes	26.39%	link
Religion / language	Sikh 53.26%, Hindu 42.94%; Punjabi 79.66%, Hindi 19.53%	link

Figure 3: Key Census 2011 indicators - city, district and state



3.2 **Electorate.** Atam Nagar had 1,70,654 electors in 2022 (link); gender- and age-wise figures were not available. The 2026 Special Intensive Revision draft roll has been published (link); the final roll should be used to update these figures.

3.3 **Observations.** The city is markedly more Hindu and less Sikh than the district, has a low sex ratio (850) reflecting in-migrant male workers, and low female work participation (12.2%). Areas near DMC Hospital and the Model Town Extension tuition market have a large student and tenant population (link). Survey quotas (Chapter 12) should reflect these features; caste or religion shares for Atam Nagar itself have not been estimated.

4. LOK SABHA ELECTION ANALYSIS - 2024

Table 5: Ludhiana PC 2024 - constituency-wide (not Atam Nagar's local result)

Candidate	Party	Votes	Vote %
Amarinder Singh Raja Warring	INC	322,224	30.42%
Ravneet Singh Bittu	BJP	301,282	28.45%
Ashok Prashar Pappi	AAP	237,077	22.38%
Ranjit Singh Dhillon	SAD	90,220	8.52%
NOTA	-	5,076	0.48%
Winning margin		20,942	1.97 points
Electors / EVM votes polled		17,58,614 / 10,57,274	Turnout 60.12%

Source: link / link / link / link. Turnout 60.12% is the district figure reported for the PC.

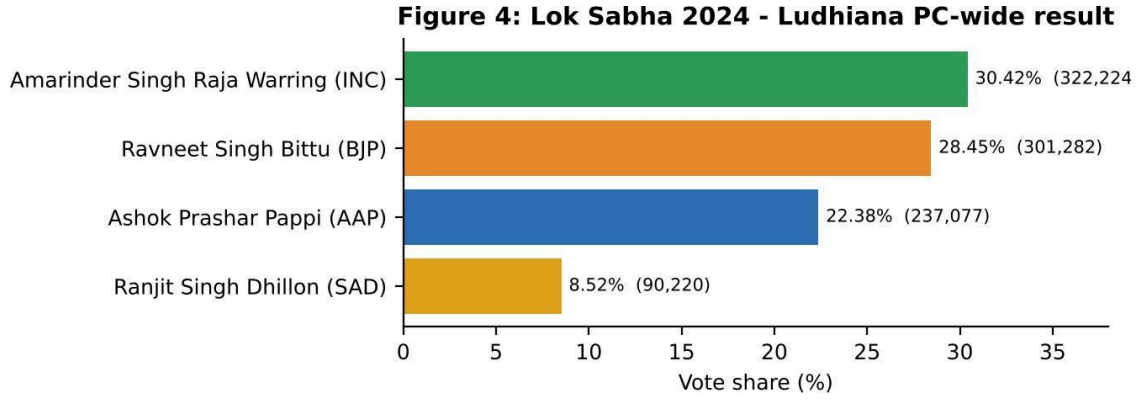
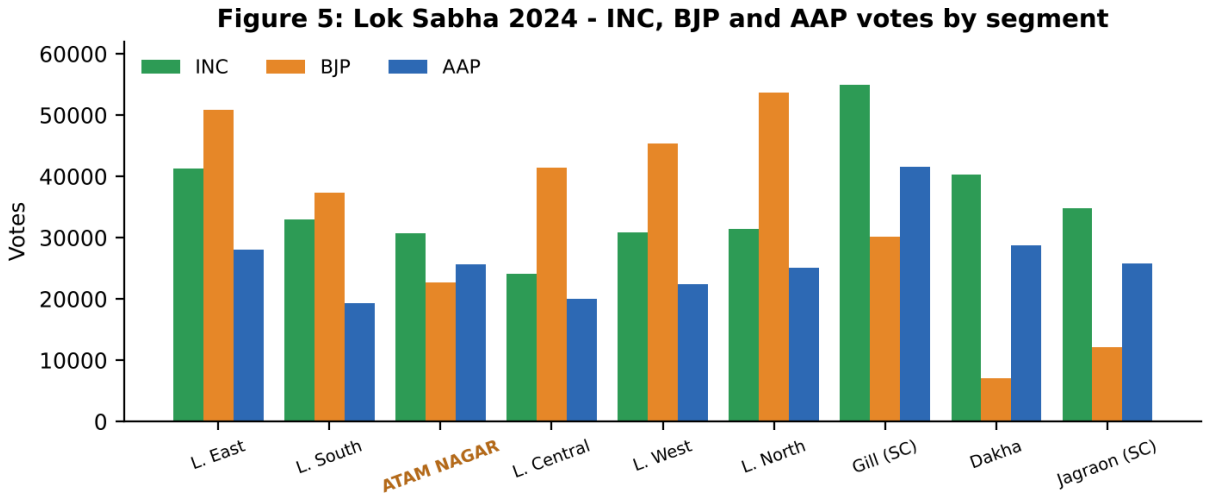


Table 6: Atam Nagar segment, 2024 (separate from PC-wide result)

Candidate	Party	Votes	Share of three main candidates (computed)
Amarinder Singh Raja Warring	INC	30,696	38.8%
Ashok Prashar Pappi	AAP	25,600	32.4%
Ravneet Singh Bittu	BJP	22,753	28.8%
SAD (Ranjit Singh Dhillon), others, NOTA	-	Not Available	-
INC lead over AAP		5,096	

Source: Returning Officer's segment-wise data as reported by The Tribune (link). Segment turnout and SAD votes were not published in that report.



4.1 Atam Nagar was the only one of Ludhiana's six urban segments where the Congress led; the BJP led the other five (link / link). AAP, which won the seat in 2022 with 44,601 votes, polled 25,600 here in 2024. Warring has been MP since June 2024 and was PPCC president until 2 October 2026 (link).

5. VIDHAN SABHA ELECTION ANALYSIS - 2022

Table 7: Atam Nagar AC-62, 2022

Candidate	Party	Votes	Vote %
Kulwant Singh Sidhu	AAP	44,601	42.44%
Kamaljit Singh Karwal	INC	28,247	26.88%
Simarjit Singh Bains	LIP	12,720	12.10%
Prem Mittal	BJP	9,447	8.99%
Harish Rai Dhanda	SAD	7,120	6.78%
NOTA	-	810	0.77%
Winning margin		16,354	15.56% of votes
Electors / turnout		1,70,654	61.56%

Source: link / link / link / link / link. Votes polled are about 1,05,000 (computed from the winner's share). The Congress vote share fell by 7.20 points and Bains's by 37.77 points versus 2017 (link).

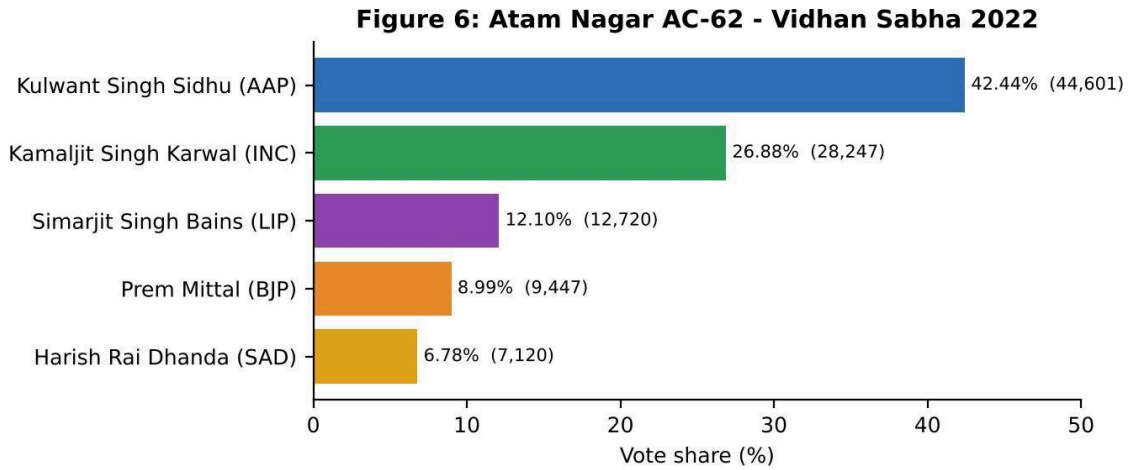
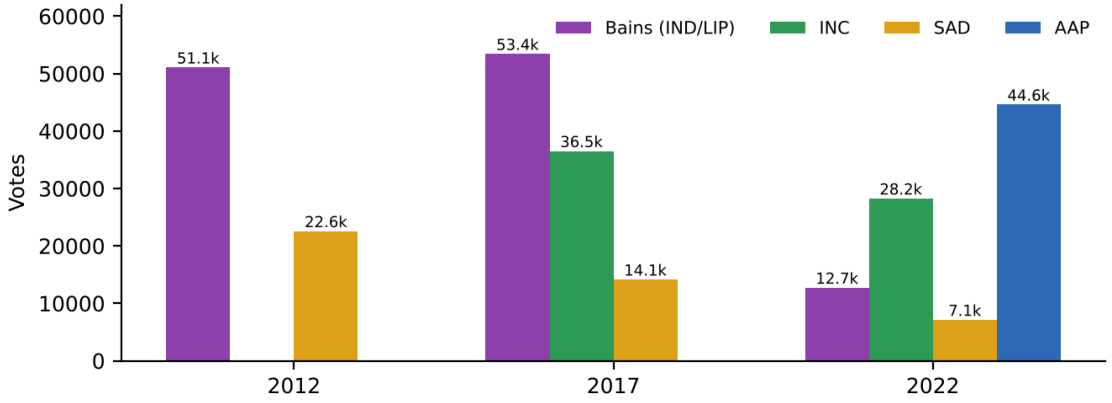


Table 8: Comparison with 2017 and 2012

Year	Winner (party)	Votes (%)	Runner-up (party)	Votes (%)	Margin
2022	Kulwant Singh Sidhu (AAP)	44,601 (42.44%)	Kamaljit Singh Karwal (INC)	28,247 (26.88%)	16,354
2017	Simarjit Singh Bains (LIP)	53,421 (49.87%)	Kamaljit Singh Karwal (INC)	36,508 (34.08%)	16,913
2012	Simarjit Singh Bains (IND)	51,063 (52%)	Hira Singh Gabria (SAD)	22,560 (23%)	28,503

Source: link / link / link. 2017: SAD's Gurmeet Singh Kular third with 14,138 (13.2%).

Figure 7: Atam Nagar - main candidate votes, 2012-2022

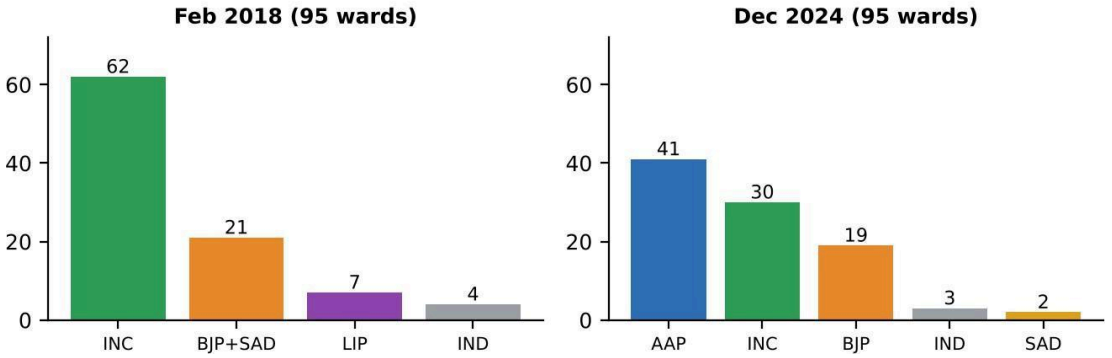


5.1 The MLA, a Congress member since 1992, quit as PPCC secretary to join AAP in August 2021. On election he named drugs, health, education and infrastructure as priorities (link / link). He served on the Assembly committees on Estimates and Local Bodies in 2022-23 (link); his legislative record is tracked by PRS (link). AAP has renominated him for 2027 (link).

6. MUNICIPAL CORPORATION ELECTION ANALYSIS - 2024

6.1 Polling was held on 21 December 2024 for 95 wards (delimitation notified in 2023; 56 wards reserved) (link). City-wide turnout was 46.95% (link). AAP won 41, the Congress 30, the BJP 19, Independents 3 and the SAD 2 (link); after defections AAP reached 48 and elected Inderjit Kaur as Mayor on 20 January 2025 (link / link).

Figure 8: Municipal Corporation Ludhiana - city-wide wards by party



6.2 **Atam Nagar wards.** The official delimitation notification mapping wards to Assembly constituencies could not be accessed, so no complete ward list is given. The wards below are linked to Atam Nagar localities or its MLA in press reports and are **indicative only**.

Table 9: Wards linked to Atam Nagar in press reports, Dec 2024

Ward	Councillor	Party	Basis for link / caveat	Src
47	Usha Rani	AAP	Atam Nagar locality (park in Ward 47 - pre-poll report); AAP ward in-charge Ravi Tandon	link / link / link
49	Anita Sharma	BJP	Referenced as the Atam Nagar / Kartar Nagar / Dugri ward under the 2018 numbering; 2024 boundary Not Verified	link / link
50	Yuvraj Singh Sidhu	AAP	MLA's son; defeated INC's Parik Sharma; ward's AC location Not Verified	link / link

Vote counts, margins, runner-ups and ward-wise turnout for these wards are Not Available. To complete: SEC Punjab Form-wise results and the 2023 ward delimitation notification for MC Ludhiana.

7. LOCAL POLITICAL LEADERSHIP DIRECTORY

Table 10: Political personalities connected with Atam Nagar (verified 22 Nov 2026; no private contacts)

Name	Designation	Party	Area	Background	Status	Src
Kulwant Singh Sidhu	MLA, Atam Nagar (2022-)	AAP	Atam Nagar AC-62	Congress member from 1992; quit as PPCC secretary to join AAP (Aug 2021); runs resorts/marriage palaces; Assembly committees on Estimates and Local Bodies (2022-23); renominated for 2027	Current	link / link / link / link
Amarinder Singh Raja Warring	MP, Ludhiana (2024-)	INC	Ludhiana PC	Won 2024 by 20,942; led Atam Nagar segment; PPCC president until 2 Oct 2026	Current	link / link / link
Simarjit Singh Bains	Former MLA, Atam Nagar (2012 IND; 2017 LIP)	INC (from May 2024)	Atam Nagar	LIP founder; lost deposit in 2022 (12.10%); joined Congress May 2024; LS 2019 runner-up	Former MLA	link / link / link
Kamaljit Singh Karwal	INC candidate 2017, 2022 (runner-up both times)	INC (2022); later at AAP events	Atam Nagar	Described in Mar 2025 as 'prominent leader of Atam Nagar' at an AAP induction - party status Verification Required	Active; affiliation Not Verified	link / link / link
Prem Mittal	BJP candidate 2022	BJP	Atam Nagar	8.99% in 2022	Former candidate	link
Harish Rai Dhanda	SAD candidate 2022	SAD	Atam Nagar	6.78% in 2022	Former candidate	link
Yuvraj Singh Sidhu	Councillor, Ward 50	AAP	Ward 50	MLA's son; won Dec 2024	Current	link
Usha Rani / Anita Sharma	Councillors, Wards 47 / 49	AAP / BJP	Wards 47 / 49	Ward-AC mapping indicative only	Current	link
Ravi Tandon	AAP in-charge, Ward 47	AAP	Ward 47	Present at party induction with MLA	Party worker	link
Inderjit Kaur / Rakesh Prashar / Prince Johar	Mayor / Sr Deputy Mayor / Deputy Mayor, Ludhiana MC	AAP	Wards 13 / 90 / 40	Elected 20 Jan 2025	Current	link
Ravneet Singh Bittu	Former MP Ludhiana; BJP candidate 2024	BJP	Ludhiana PC	Third in Atam Nagar segment; quit Union Cabinet Jul 2026	Former	link / link
Sanjeev Talwar	President, DCC Ludhiana (Urban)	INC	Ludhiana city	Appointed 11 Nov 2025	Current (as listed)	link
Sunil Moudgil	President, BJP Ludhiana (Urban)	BJP	Ludhiana city	Councillor Ward 62; appointed 18 Jul 2026	Current	link
Jatinder Khangura / Nidhi Gupta	AAP district in-charge / secretary (Urban)	AAP	Ludhiana city	-	Verification Required	link
Not Available	Constituency-level presidents; youth and women wing heads (all parties) for Atam Nagar	-	-	-	Not Available / Not Verified	-

8. SENIOR POLITICAL AND ADMINISTRATIVE OFFICIALS

8.1 Office contacts only, from official websites and news reports up to 22 November 2026. Nothing here implies that any official supports a party.

Table 11: Officials with jurisdiction over Atam Nagar

Name	Designation	Department	Jurisdiction	Official contact	Verification	Src
Himanshu Aggarwal, IAS	Deputy Commissioner & District Election Officer	District Administration	Ludhiana district	dc.ldh@punjab.gov.in; 0161-2403100	Joined ~11 Nov 2026	link / link / link
Damanjit Singh Mann, PCS	Commissioner, Municipal Corporation Ludhiana	Local Government	All 95 wards	0161-2923484 (MC website)	Took charge Nov 2026	link / link
Swapan Sharma, IPS	Commissioner of Police	Punjab Police (Commissionerate)	Ludhiana city	Via punjabpolice.gov.in	In post Aug 2026	link / link
Amit Bamby, PCS	ADC (Urban Development)	Urban Development	Ludhiana	0161-2920012	District site - Verification Required	link
Shreyansee Jain, IAS	ADC (General)	District Administration	Ludhiana	0161-2400102	District site - Verification Required	link
Not Available	MC Zonal Commissioner / Assistant Commissioner for Atam Nagar zone	Local Government	MC zone	-	All 4 zones lacked Assistant Commissioners (Nov 2026)	link
Not Available	DCP / ACP / SHOs for Atam Nagar police stations	Punjab Police	Atam Nagar area	-	Not Available / Not Verified	-
Not Available	Electoral Registration Officer, AC-62	Election	AC-62	-	Not Available / Not Verified	-

9. INSTAGRAM AND FACEBOOK ANALYSIS

Table 12: Public Facebook pages identified (visible counts)

Account	Platform	Category	Audience	Note	Src
Amarinder Singh Raja Warring	Facebook	Politician	17 lakh followers	MP (20 Nov 2026 search)	link
Ravneet Singh Bittu	Facebook	Politician	5.9 lakh followers	Former MP (20 Nov 2026 search)	link
Municipal Corporation Ludhiana	Facebook	Government organisation	60 thousand followers	Official civic page	link
Kamaljit Singh Karwal	Facebook	Politician	35 thousand followers	2017/2022 runner-up	link
AAP Da Halka Atam Nagar, Ludhiana	Facebook	Community	2 thousand followers	Party-supporter page	link
Simarjit BAINS GROUP / We Support Simarjit Singh Bains	Facebook	Politician (fan pages)	865 / 264 followers	No main page found	link
Ravi Tandon Halka Atam Nagar Ludhiana	Facebook	Politician	824 followers	AAP Ward 47 in-charge	link
Halka Atam Nagar Di Buland Awaaj	Facebook	Personal blog	413 followers	Local page	link
Kulwant Singh Sidhu (MLA) / Yuvraj Singh Sidhu	Facebook	-	No matching page found	Three searches for the MLA returned unrelated pages	link / link
Instagram	Instagram	-	-	Not reviewed - account not signed in	-

9.1 The MP and the former MP have the largest audiences. Locally, the 2022 Congress runner-up's page

(35,000) is the largest found; no page for the sitting MLA or his councillor son was returned by three searches. A party-supporter community page and a ward in-charge's page exist for AAP. Posting

frequency and engagement trends were not measured.

9.2 **Instagram:** not reviewed - no account was signed in, and no login was attempted. No personal account analytics were used. **Caution:** follower counts include people outside the constituency and are not evidence of voter support.

10. LOCAL DEVELOPMENT AND PUBLIC ISSUES

Table 13: Documented issues

Issue	Description	Location	Responsible	Action / status	Src
Waterlogging	Recurrent rain waterlogging in Atam Nagar, Kartar Nagar and Dugri Road near Model Town Extension; again in Model Town / MTE in Jul 2026	Atam Nagar, Kartar Nagar, Model Town Ext.	MC (O&M / Sewerage)	Recurring; no permanent fix reported	link / link
Sewerage	Clogged sewers in New Kartar Nagar; MLA launched Rs 44-lakh sewer line in Dugri Phase 1	New Kartar Nagar; Dugri Ph-1	MC; PWSSB	Project inaugurated; completion Not Verified	link / link
Garbage	Defunct static compactor near Canal Bridge; NGT case on 27 illegal dump sites incl. Model Town Extension Blocks C and D	Canal Bridge; MTE C/D	MC Health branch	NGT summoned DC and MC officials (Jul 2026)	link / link
Drinking water	Contaminated supply reported in New Kartar Nagar	New Kartar Nagar	MC O&M (water)	Reported; action Not Verified	link
Traffic / commercialisation	Congestion on Dugri Road; unplanned commercial use of residential areas; unregistered PGs near DMC and MTE tuition market	Dugri Road; MTE; DMC area	MC Building branch; Traffic police	MC ordered PG survey (Sep 2026)	link / link / link
Stray dogs	Stray dog menace in Model Town Extension Block D	MTE Block D	MC	Reported	link
Schools, hospitals, jobs, streetlights, parks, transport	No verified constituency-specific evidence found	-	-	Not Available - for survey	-

10.1 Before 2022 the constituency was reported as neglected, with waterlogging, choked sewers, encroachments and traffic snarls (link). The same problems recur in reporting through 2026. None is described here as 'widespread' beyond what the cited reports state; prevalence should be measured by the proposed survey.

11. MEDIA AND NEWS ANALYSIS

Table 14: Selected coverage, 2022-2026

Date	Source	Headline	Summary	Nature	Link
10 Mar 2022	The Tribune	AAP tsunami sweeps district, wins 13 seats	AAP wins Atam Nagar; INC runner-up	Fact	link
Mar 2022	The Tribune	AAP breaches LIP bastion; two-time MLA Bains loses deposit	Only INC's Karwal saved his deposit	Fact	link
30 Mar 2022	The Tribune	Health, education top priorities of Atam Nagar MLA	MLA pledges action on drugs, health, education	Statement	link
May 2024	The Tribune	Bains brothers join Congress	Former LIP MLAs join INC	Fact	link
5 Jun 2024	The Tribune	Three rural segments made Bittu bite dust	Atam Nagar the only urban segment led by INC	Fact	link
22 Dec 2024	Tribune e-paper	MC results; MLA's son wins Ward 50	AAP largest party city-wide (41)	Fact	link / link
20 Jan 2025	The Tribune	Inderjit Kaur elected first woman Mayor	AAP reaches 48 after defections	Fact	link / link

Date	Source	Headline	Summary	Nature	Link
Mar 2025	5 Dariya News	Congress councillor joins AAP; Karwal present	Indicates Karwal's shift towards AAP	Fact (reported); affiliation unconfirmed	link
12 Jul 2026	Tribune e-paper	Heavy rain leaves roads waterlogged	Model Town / MTE among affected areas	Fact	link
29 Jul 2026	Tribune e-paper	NGT summons officials over 27 illegal garbage sites	Includes Model Town Extension C and D	Fact (court proceedings)	link
11 Sep 2026	Tribune e-paper	No record of PGs; MC orders survey	Student/tenant population near DMC, MTE	Fact	link
31 Oct 2026	Daijiworld	AAP first list for 2027	Sidhu renominated for Atam Nagar	Fact	link

Coverage reviewed was mainly English-language (The Tribune and others); Punjabi and Hindi newspaper archives were not accessible in this review.

12. PROPOSED SURVEY QUESTIONNAIRE AND METHODOLOGY

12.1 **No fieldwork has been conducted; no findings or percentages are reported.** The separate questionnaire covers: satisfaction with civic facilities, awareness of representatives (MLA, MP, councillor), development priorities, municipal services, unresolved issues, awareness of government schemes, and suggestions.

Table 15: Proposed sampling plan

Element	Proposal
Sample size	About 600 interviews (about +/-4% at 95% confidence)
Frame	167 polling-station areas; select about 30 by probability proportional to electors, 20 interviews each
Coverage	Include Atam Nagar, Kartar Nagar, Dugri, Model Town Extension and the Dugri Road belt; residential colonies and commercial streets
Quotas	Gender, age (18-25 / 26-40 / 41-60 / 60+), occupation (trader, industrial worker, salaried, student/tenant, homemaker, retired); reflect city religion and SC shares
Method	Voluntary face-to-face interviews in Punjabi or Hindi; random start and fixed interval; 10% back-checks
To record	Dates, locations, achieved sample, refusals, weights and limitations

13. POLITICAL LANDSCAPE OVERVIEW

Table 16: Atam Nagar across elections (separate jurisdictions)

Election	Unit	Result	Src
Assembly 2012	Atam Nagar AC	Bains (IND) by 28,503	link
Assembly 2017	Atam Nagar AC	Bains (LIP) by 16,913 over INC	link
MC Feb 2018	City (95 wards)	INC 62; BJP-SAD 21; LIP 7	link
Assembly 2022	Atam Nagar AC	AAP by 16,354 over INC; LIP third	link
Lok Sabha 2024	Atam Nagar segment	INC 30,696; AAP 25,600; BJP 22,753	link
MC Dec 2024	City (95 wards)	AAP 41; INC 30; BJP 19	link

13.1 Atam Nagar was the Bains brothers' stronghold until AAP won it in 2022. Since then the LIP has merged into the Congress camp (May 2024), the Congress led the 2024 parliamentary segment, and AAP controls the Municipal Corporation. The BJP, strong in Ludhiana's other urban segments in 2024, was third here. The 2022 Congress runner-up's party position is now unclear. Civic issues - drainage, sewerage, garbage, traffic - dominate local reporting.

13.2 No prediction of the 2027 result is made, and no voter preference is inferred from social-media or personal data.

14. FINDINGS AND LIMITATIONS

Key findings

- AAP holds Atam Nagar (2022 margin 16,354; 15.56%); the MLA is renominated for 2027.
- The Congress led the Atam Nagar segment in 2024 by 5,096 votes over AAP - the only urban Ludhiana segment it led.
- AAP is the largest party in MC Ludhiana (41 of 95, later 48 with defections).
- The constituency lies in a city that is two-thirds Hindu, highly literate (85.77%) and with a low sex ratio (850) (Census 2011).
- Drainage, sewerage, garbage and traffic are the most documented civic issues.

Limitations

- ECI, SEC and MC pages could not be opened directly; figures come from ECI-derived sites and newspapers and were cross-checked.
- Not Available: official ward-to-AC mapping and ward-wise vote counts; segment SAD votes and turnout (2024); constituency-level party office-bearers; DCP/ACP/SHO and ERO names.
- Bittu's segment votes plus postal ballots total 3,01,182, 100 fewer than his reported 3,01,282 (source discrepancy); INC and AAP reconcile exactly.
- Census 2011 has no AC-level tabulation; city figures describe the setting, not Atam Nagar itself. MC population differs by source (16,18,879 vs 16,24,771).
- Instagram was not reviewed; Facebook figures are visible follower counts only; Punjabi/Hindi press archives were not accessible.
- Office-holders reflect reports up to 22 Nov 2026; postings change often.

15. REFERENCES

Table 17: Source directory (clickable)

Key	Reference (clickable)
E1	ECI - Result, Punjab Assembly 2022, AC-62 Atam Nagar
E2	OneIndia - Atam Nagar results 2012-2022 (ECI-derived)
E3	Wikipedia - Atam Nagar Assembly constituency (2022 SAD 7,120; NOTA 810; 2017 result)
E4	Wikipedia - 2022 Punjab election (Atam Nagar poll 61.56%; margin 15.56%)
E5	MDWiki - Atam Nagar AC (registered electors 1,70,654)
E6	The Tribune, Mar 2022 - AAP breaches LIP bastion; Bains loses deposit
E7	The Tribune, 30 Mar 2022 - Health, education top priorities of Atam Nagar MLA
E8	The Tribune, Mar 2017 - Bains retains seat (53,421 vs 36,508)
E9	The Tribune, 10 Mar 2022 - AAP wins 13 of 14 Ludhiana seats; INC runner-up in Atam Nagar
E10	Wikiwand - Kulwant Singh Sidhu (Assembly committees 2022-23)
E11	PRS Legislative Research - MLA Track: Kulwant Singh Sidhu
E12	VoterList.co.in - Atam Nagar: 167 polling stations; 2026 SIR draft roll
E13	Indiastat - Atam Nagar Assembly Factbook (boundaries, locality-wise results)
E14	Ludhiana district website - List of constituencies
L1	Wikipedia - Ludhiana Lok Sabha constituency (2024; segment leaders)
L2	The Tribune, 5 Jun 2024 - Three rural segments made Bittu bite dust (segment votes)
L3	The Tribune, 3 Jun 2024 - 17,58,614 electors; 10,57,274 polled
L4	The Tribune - Ludhiana district 60.12% turnout (2024)
L5	Zee Business - Punjab LS 2024 winners (Ludhiana margin 20,942)
M1	Wikipedia mirror - Ludhiana MC ward-wise councillors 2024
M2	Deccan Herald - Ludhiana MC: AAP 41, INC 30, BJP 19, IND 3, SAD 2
M3	The Tribune - MC elections: 46.95% turnout in city
M4	Tribune e-paper, 22 Dec 2024 - MLA Sidhu's son Yuvraj wins Ward 50
M5	Tribune e-paper, Dec 2024 - Pre-poll ward watch: park at Atam Nagar in Ward 47
M6	The Tribune - Inderjit Kaur elected first woman Mayor (20 Jan 2025)
M7	The Tribune - Councillors join AAP; total reaches 48 (Jan 2025)
M8	The Tribune - Delimitation notified: 95 wards, 56 reserved
M9	Municipal Corporation Ludhiana - Staff list
M10	The Tribune, Nov 2026 - Damanjit Singh Mann takes charge as MC Commissioner
M11	The Tribune, Nov 2026 - MC without Assistant Commissioners in all 4 zones
M12	5 Dariya News - Ward 47 AAP in-charge Ravi Tandon at induction with Atam Nagar MLA
M13	The Tribune, 2018 - Congress wins 62 of 95; LIP 7
P1	Daijiworld, 31 Oct 2026 - AAP first list: Ludhiana city candidates
P2	5 Dariya News, Mar 2025 - Councillor joins AAP with 'Atam Nagar leader Kamaljeet Singh Karwal' present
P3	The Tribune, May 2024 - Bains brothers join Congress
P4	ThePrint, 2 Oct 2026 - Pargat Singh appointed PPCC chief
P5	Business Today, 24 Jul 2026 - Ravneet Bittu quits Union Cabinet
P6	The Tribune, 18 Jul 2026 - Sunil Moudgil new Ludhiana BJP (Urban) president
P7	INC - DCC presidents, Punjab (Ludhiana Urban: Sanjeev Talwar)
P8	The Tribune - AAP Ludhiana urban office-bearers
P9	OneIndia - Assets of Punjab MLAs (Sidhu Rs 17.27 crore)
A1	The Tribune, 10 Nov 2026 - Himanshu Aggarwal appointed Ludhiana DC
A2	Ludhiana district website - Who's Who
A3	Tribune e-paper, 11 Aug 2026 - CP Swapan Sharma
A4	The Tribune - Swapan Sharma is Ludhiana CP (Mar 2025)

Key	Reference (clickable)
A5	ANI, 14 Nov 2026 - DC Himanshu Aggarwal reviews stubble management
I1	The Tribune, Oct 2023 - Ward Watch: waterlogging in Atam Nagar, Kartar Nagar, Dugri Road (2018 Ward 49)
I2	The Tribune - MLA inaugurates Rs 44-lakh sewer project, Dugri Phase 1
I3	Tribune e-paper, 29 Jul 2026 - NGT summons officials over 27 illegal garbage sites (incl. Model Town Extension C and D)
I4	Tribune e-paper, 12 Jul 2026 - Heavy rain: waterlogging in Model Town, Model Town Extension
I5	Tribune e-paper, 11 Sep 2026 - No record of PGs: MC orders survey (Model Town Extension, DMC area)
I6	The Tribune, 2021 - Atam Nagar: in a state of complete neglect (pre-2022 baseline)
D1	Census2011.co.in - Ludhiana (M Corp): population, sex ratio, literacy, SC, workers, religion
D2	CityPopulation.de - Ludhiana M Corp 1991-2011
D3	Ludhiana district website - District at a Glance (SC 26.39%; MC population 16,24,771)
D4	Indiastat Districts - Ludhiana (Sikh 53.26%, Hindu 42.94%; Punjabi 79.66%, Hindi 19.53%; NFHS-5)
D5	Census2011.co.in - Ludhiana district (sex ratio 873; child 860; literacy 82.20%)
D6	CityPopulation.de - Ludhiana district (urban 20,69,708; SC 9,23,358)
F1	Facebook - pages search 'Kulwant Singh Sidhu MLA' (22 Nov 2026; no matching page)
F2	Facebook - pages search 'Kamaljit Singh Karwal'
F3	Facebook - pages search 'Simarjit Singh Bains'
F4	Facebook - pages search 'Atam Nagar Ludhiana'
F5	Facebook - pages search 'Amarinder Singh Raja Warring' (20 Nov 2026)
F6	Facebook - pages search 'Ravneet Singh Bittu' (20 Nov 2026)
F7	Facebook - pages search 'Municipal Corporation Ludhiana' (20 Nov 2026)
F8	Facebook - pages search 'Yuvraj Singh Sidhu councillor' (no matching page)

Research date and office-holder verification date: 22 November 2026. The same list is in the 'Sources' sheet of the workbook.