Sexuality & Space

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Bodies-Cities

Elizabeth Grosz

I Congruent Counterparts

FOR A NUMBER OF YEARS I have been involved in research on the body as sociocultural artifact. I have been interested in challenging traditional notions of the body so that we can abandon the oppositions by which the body has usually been understood—mind and body, inside and outside, experience and social context, subject and object, self and other, and underlying these, the opposition between male and female. Thus "stripped," corporeality in its sexual specificity may be seen as the material condition of subjectivity, that is, the body itself may be regarded as the locus and site of inscription for specific modes of subjectivity. In a "deconstructive turn," the subordinated terms of these oppositions take their rightful place at the very heart of the dominant ones.

Among other things, my recent work has involved a kind of turning inside out and outside in of the sexed body, questioning how the subject's exteriority is psychically constructed, and conversely, how the processes of social inscription of the body's surface construct for it a psychical interior. In other words, I have attempted to problematize the opposition between the inside and the outside by looking at the outside of the body from the point of view of the inside, and looking at the inside of the body from the point of view of the outside, thus reexamining and questioning the distinction between biology and culture, exploring the way in which culture constructs the biological order in its own image, the way in which the psychosocial simulates and produces the body as such. Thus I am interested in exploring the ways in which the body is psychically, socially, sexually, and discursively or representationally produced, and the ways, in turn, bodies reinscribe and project themselves onto their sociocultural environment so that this environment both produces and reflects the form and interests of the body. This relation of introjections and projections involves a complex feedback relation in which neither the body nor its environment can be assumed to form an organically unified ecosystem. (The very notion of an ecosystem implies a kind of higher-order unity or encompassing totality that I will try to problematize in this paper.) The body and its environment, rather, produce each other as forms of the hyperreal, as modes of simulation which have overtaken and transformed whatever reality each may have had into the image of the other: the city is made and made over into the simulacrum of the body, and the body, in its turn, is transformed, "citified," urbanized as a distinctively metropolitan body.

One area that I have neglected for too long—and I am delighted to have the opportunity here to begin to rectify this—is the constitutive and mutually defining relation between bodies and cities. The city is one of the crucial factors in the social production of (sexed) corporeality: the built environment provides the context and coordinates for most contemporary Western and, today, Eastern forms of the body, even for rural bodies insofar as the twentieth century defines the countryside, "the rural," as the underside or raw material of urban development. The city has become the defining term in constructing the image of the land and the land-scape, as well as the point of reference, the centerpiece of a notion

of economic/social/political/cultural exchange and a concept of a "natural ecosystem." The ecosystem notion of exchange and "natural balance" is itself a counterpart to the notion of a global economic and informational exchange system (which emerged with the computerization of the stock exchange in the 1970s).

The city provides the order and organization that automatically links otherwise unrelated bodies. For example, it links the affluent lifestyle of the banker or professional to the squalor of the vagrant, the homeless, or the impoverished without necessarily positing a conscious or intentional will-to-exploit. It is the condition and milieu in which corporeality is socially, sexually, and discursively produced. But if the city is a significant context and frame for the body, the relations between bodies and cities are more complex than may have been realized. My aim here will be to explore the constitutive and mutually defining relations between corporeality and the metropolis, if only in a rather sketchy but I hope suggestive fashion. I would also like to project into the not-too-distant future some of the effects of the technologization and the technocratization of the city on the forms of the body, speculating about the enormous and so far undecidable prosthetic and organic changes this may effect for or in the lived body. A deeper exploration would of course be required to claborate the historico-geographic specificity of bodies, their production as determinate types of subject with distinctive modes of corporeality.

Before going into any detail, it may be useful to define the two key terms I will examine today, *body* and *city*.

By body I understand a concrete, material, animate organization of flesh, organs, nerves, muscles, and skeletal structure which are given a unity, cohesiveness, and organization only through their psychical and social inscription as the surface and raw materials of an integrated and cohesive totality. The body is, so to speak, organically/biologically/naturally "incomplete"; it is indeterminate, amorphous, a series of uncoordinated potentialities which require social triggering, ordering, and long-term "administration," regulated in each culture and epoch by what Foucault has called "the micro-technologies of power." The body becomes

I See, in particular, *Discipline and Punish* (New York: Vintage, 1979) and *The History of Sexuality*, Vol. 1: *An Introduction* (New York: Pantheon, 1978).

a human body, a body which coincides with the "shape" and space of a psyche, a body whose epidermic surface bounds a psychical unity, a body which thereby defines the limits of experience and subjectivity, in psychoanalytic terms, through the intervention of the (m)other, and, ultimately, the Other or Symbolic order (language and rule-governed social order). Among the key structuring principles of this produced body is its inscription and coding by (familially ordered) sexual desires (the desire of the other), which produce (and ultimately repress) the infant's bodily zones, orifices, and organs as libidinal sources; its inscription by a set of socially coded meanings and significances (both for the subject and for others), making the body a meaningful, "readable," depth-entity; and its production and development through various regimes of discipline and training, including the coordination and integration of its bodily functions so that not only can it undertake the general social tasks required of it, but so that it becomes an integral part of or position within a social network, linked to other bodies and objects.

By city, I understand a complex and interactive network which links together, often in an unintegrated and de facto way, a number of disparate social activities, processes, and relations, with a number of imaginary and real, projected or actual architectural, geographic, civic, and public relations. The city brings together economic and informational flows, power networks, forms of displacement, management, and political organization, interpersonal, familial, and extra-familial social relations, and an aesthetic/economic organization of space and place to create a semipermanent but ever-changing built environment or milieu. In this sense, the city can be seen, as it were, as midway between the village and the state, sharing the interpersonal interrelations of the village (on a neighborhood scale) and the administrative concerns of the state (hence the need for local government, the preeminence of questions of transportation, and the relativity of location).

II Body Politic and Political Bodies

I will look at two pervasive models of the interrelation of bodies and cities, and, in outlining their problems, I hope to suggest alternatives that may account for future urban developments and their corporeal consequences.

In the first model, the body and the city have merely a de facto or external, contingent rather than constitutive relation. The city is a reflection, projection, or product of bodies. Bodies are conceived in naturalistic terms, predating the city, the cause and motivation for their design and construction. This model often assumes an ethnological and historical character: the city develops according to human needs and design, developing from nomadism to sedentary agrarianism to the structure of the localized village, the form of the polis through industrialization to the technological modern city and beyond. More recently, we have heard an inverted form of this presumed relation: cities have become (or may have always been) alienating environments, environments which do not allow the body a "natural," "healthy," or "conducive" context.

Underlying this view of the city as a product or projection of the body (in all its variations) is a form of humanism: the human subject is conceived as a sovereign and self-given agent which, individually or collectively, is responsible for all social and historical production. Humans make cities. Moreover, in such formulations the body is usually subordinated to and seen merely as a "tool" of subjectivity, of self-given consciousness. The city is a product not simply of the muscles and energy of the body, but the conceptual and reflective possibilities of consciousness itself: the capacity to design, to plan ahead, to function as an intentionality and thereby be transformed in the process. This view is reflected in the separation or binarism of design, on the one hand, and construction, on the other, the division of mind from hand (or art from craft). Both Enlightenment humanism and marxism share this view, the distinction being whether the relation is conceived as a one-way relation (from subjectivity to the environment), or a dialectic (from subjectivity to environment and back again). Nonetheless, both positions consider the active agent in social production (whether the production of commodities or in the production of cities) to be the subject, a rational or potentially rational consciousness clothed in a body, the "captain of the ship," the "ghost in the machine."

In my opinion, this view has at least two serious problems. First, it subordinates the body to the mind while retaining a structure of binary opposites. Body is merely a tool or bridge linking a nonspatial (i.e., Cartesian) consciousness to the materiality and

coordinates of the built environment, a kind of mediating term between mind on the one hand and inorganic matter on the other, a term that has no agency or productivity of its own. It is presumed to be a machine, animated by a consciousness. Second, at best, such a view only posits a one-way relation between the body or the subject and the city, linking them through a causal relation in which body or subjectivity is conceived as the cause, and the city its effect. In more sophisticated versions of this view, the city can have a negative feedback relation with the bodies that produce it, thereby alienating them. Implicit in this position is the active causal power of the subject in the design and construction of cities.

Another equally popular formulation proposes a kind of parallelism or isomorphism between the body and the city. The two are understood as analogues, congruent counterparts, in which the features, organization, and characteristics of one are reflected in the other. This notion of the parallelism between the body and social order (usually identified with the state) finds its clearest formulations in the seventeenth century, when liberal political philosophers justified their various allegiances (the divine right of kings, for Hobbes; parliamentary representation, for Locke; direct representation, for Rousseau, etc.) through the metaphor of the body-politic. The state parallels the body; artifice mirrors nature. The correspondence between the body and the body-politic is more or less exact and codified: the King usually represented as the head of the body-politic, 2 the populace as the body. The law has been compared to the body's nerves, the military to its arms, commerce to its legs or stomach, and so on. The exact correspondences vary from text to text, and from one political regime to another. However, if there is a morphological correspondence or parallelism between the artificial commonwealth (the "Leviathan") and the human body in this pervasive metaphor of the body-politic, the body is rarely attributed a sex. If one presses this metaphor just a little, we must ask: if the state or the structure of the polis/city mirrors the body, what takes on the metaphoric function of the genitals in the body-politic? What kind of genitals are they? In other words, does the body-politic have a sex?

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² The king may also represent the heart. See Michel Feher, ed., *Fragments of a History of the Human Body*, vol. 1 (New York: Zone, 1989).

Here once again, I have serious reservations. The first regards the implicitly phallocentric coding of the body-politic, which, while claiming it models itself on the human body, uses the male to represent the human. Phallocentrism is, in my understanding, not so much the dominance of the phallus as the pervasive unacknowledged use of the male or masculine to represent the human. The problem, then, is not so much to eliminate as to reveal the masculinity inherent in the notion of the universal, the generic human, or the unspecified subject. The second reservation concerns the political function of this analogy: it serves to provide a justification for various forms of "ideal" government and social organization through a process of "naturalization": the human body is a natural form of organization which functions not only for the good of each organ but primarily for the good of the whole. Similarly, the body politic, whatever form it may take,3 justifies and naturalizes itself with reference to some form of hierarchical organization modeled on the (presumed and projected) structure of the body. A third problem: this conception of the body-politic relies on a fundamental opposition between nature and culture, in which nature dictates the ideal forms of culture. Culture is a supercession and perfection of nature. The bodypolitic is an artificial construct which replaces the primacy of the

3 There is a slippage from conceptions of the state (which necessarily raise questions of legal sovereignty) and conceptions of the city as a commercial and cultural entity:

The town is the correlate of the road. The town exists only as a function of a circulation and of circuits; it is a singular point on the circuits which create it and which it creates. It is defined by entries and exits; something must enter it and exit from it. It imposes a frequency. It effects a polarization of matter, inert, living or human. . . It is a phenomenon of transconsistency, a network, because it is fundamentally in contact with other towns. . . .

The State proceeds otherwise: it is a phenomenon of ultraconsistency. It makes points resonate together, points . . . very diverse points of order—geographic, ethnic, linguistic, moral, economic, technological particulars. The State makes the town resonate with the countryside. . . the central power of the State is hierarchical and constitutes a civil-service sector; the center is not in the middle but on top because [it is] the only way it can recombine what it isolates . . . through subordination (Gilles Deleuze and Félix Guattari, "City/State," Zone 1/2 [1986]: 195–197).

natural body. Culture is molded according to the dictates of nature, but transforms nature's limits. In this sense, nature is a passivity on which culture works as male (cultural) productivity supercedes and overtakes female (natural) reproduction.

But if the relation between bodies and cities is neither causal (the first view) nor representational (the second view), then what kind of relation exists between them? These two models are inadequate insofar as they give precedence to one term or the other in the body/city pair. A more appropriate model combines elements from each. Like the causal view, the body (and not simply a disembodied consciousness) must be considered active in the production and transformation of the city. But bodies and cities are not causally linked. Every cause must be logically distinct from its effect. The body, however, is not distinct, does not have an existence separate from the city, for they are mutually defining. Like the representational model, there may be an isomorphism between the body and the city. But it is not a mirroring of nature in artifice. Rather, there is a two-way linkage which could be defined as an interface, perhaps even a cobuilding. What I am suggesting is a model of the relations between bodies and cities which sees them, not as megalithic total entities, distinct identities, but as assemblages or collections of parts, capable of crossing the thresholds between substances to form linkages, machines, provisional and often temporary sub- or microgroupings. This model is a practical one, based on the practical productivity bodies and cities have in defining and establishing each other. It is not a holistic view, one that stresses the unity and integration of city and body, their "ecological balance." Instead, I am suggesting a fundamentally disunified series of systems and interconnections, a series of disparate flows, energies, events or entities, and spaces, brought together or drawn apart in more or less temporary alignments.

The city in its particular geographical, architectural, spatializing, municipal arrangements is one particular ingredient in the social constitution of the body. It is by no means the most significant. The structure and particularity of, say, the family is more directly and visibly influential, although this in itself is to some extent a function of the social geography of cities. But nonetheless, the form, structure, and norms of the city seep into and effect all the other elements that go into the constitution of corporeality

and/as subjectivity. It effects the way the subject sees others (domestic architecture and the division of the home into the conjugal bedroom, separated off from other living and sleeping spaces, and the specialization of rooms are as significant in this regard as smaller family size4), as well as the subject's understanding of, alignment with, and positioning in space. Different forms of lived spatiality (the verticality of the city, as opposed to the horizontality of the landscape-at least our own) effect the ways we live space, and thus our comportment and corporeal orientations and the subject's forms of corporeal exertion-the kind of terrain it must negotiate day by day, the effect this has on its muscular structure, its nutritional context, providing the most elementary forms of material support and sustenance for the body. Moreover, the city is, of course, also the site for the body's cultural saturation, its takeover and transformation by images, representational systems, the mass media, and the arts-the place where the body is representationally reexplored, transformed, contested, reinscribed. In turn, the body (as cultural product) transforms, reinscribes the urban landscape according to its changing (demographic, economic, and psychological) needs, extending the limits of the city, of the sub-urban, ever towards the countryside which borders it. As a hinge between the population and the individual, the body, its distribution, habits, alignments, pleasures, norms, and ideals are the ostensible object of governmental regulation, and the city is a kev tool.5

III Body Spaces

Some general implications:

First, there is no natural or ideal environment for the body, no "perfect" city, judged in terms of the body's health and well-being. If bodies are not culturally pregiven, built environments cannot alienate the very bodies they produce. However, what may prove unconducive is the rapid transformation of an environment, such that a body inscribed by one cultural milieu finds itself in

⁴ See Jacques Donzelot, *The Policing of Families* (New York: Pantheon, 1979).

⁵ See Foucault's discussion of the notion of biopower in the final sections of *The History of Sexuality*.

another involuntarily. This is not to say that there are not *un*conducive city environments, but rather there is nothing intrinsically alienating or unnatural about the city. The question is not simply how to distinguish conducive from unconducive environments, but to examine how different cities, different sociocultural environments actively produce the bodies of their inhabitants as particular and distinctive types of bodies, as bodies with particular physiologies, affective lives, and concrete behaviors. For example, the slum is not inherently alienating, although for those used to a rural or even a suburban environment, it produces extreme feelings of alienation. However, the same is true for the slum dweller who moves to the country or the suburbs. It is a question of negotiation of urban spaces by individuals/groups more or less densely packed, who inhabit or traverse them: each environment or context contains its own powers, perils, dangers, and advantages.

Second, there are a number of general effects induced by cityscapes, which can only be concretely specified in particular cases. The city helps to orient sensory and perceptual information, insofar as it helps to produce specific conceptions of spatiality, the vectorization and setting for our earliest and most ongoing perceptions. The city orients and organizes family, sexual, and social relations insofar as the city divides cultural life into public and private domains, geographically dividing and defining the particular social positions and locations occupied by individuals and groups. Cities establish lateral, contingent, short- or long-term connections between individuals and social groups, and more or less stable divisions, such as those constituting domestic and generational distinctions. These spaces, divisions, and interconnections are the roles and means by which bodies are individuated to become subjects. The structure and layout of the city also provide and organize the circulation of information, and structure social and regional access to goods and services. Finally, the city's form and structure provide the context in which social rules and expectations are internalized or habituated in order to ensure social conformity, or position social marginality at a safe or insulated and bounded distance (ghettoization). This means that the city must be seen as the most immediately concrete locus for the production and circulation of power.

I have suggested that the city is an active force in constituting

bodies, and always leaves its traces on the subject's corporeality. It follows that, corresponding to the dramatic transformation of the city as a result of the information revolution will be a transformation in the inscription of bodies. In his paper, "The Overexposed City," Paul Virilio makes clear the tendency toward hyperreality in cities today: the replacement of geographical space with the screen interface, the transformation of distance and depth into pure surface, the reduction of space to time, of the face-to-face encounter to the terminal screen:

On the terminal's screen, a span of time becomes both the surface and the support of inscription; time literally . . . surfaces. Due to the cathode-ray tube's imperceptible substance, the dimensions of space become inseparable from their speed of transmission. Unity of place without unity of time makes the city disappear into the heterogeneity of advanced technology's temporal regime.⁶

The implosion of space into time, the transmutation of distance into speed, the instantaneousness of communication, the collapsing of the workspace into the home computer system, will clearly have major effects on specifically sexual and racial bodies of the city's inhabitants as well as on the form and structure of the city. The increased coordination and integration of microfunctions in the urban space creates the city not as a body-politic but as a political machine—no longer a machine modeled on the engine but now represented by the computer, facsimile machine, and modem, a machine that reduces distance and speed to immediate, instantaneous gratification,. The abolition of the distance between home and work, the diminution of interaction between face-to-face subjects, the continuing mediation of interpersonal relations by terminals, screens, and keyboards, will increasingly affect/infect the minutiae of everyday life and corporeal existence.

With the advent of instantaneous communications (satellite, TV, fiber optics, telematics) arrival supplants departure: everything arrives without necessarily having to depart . . . Contributing to the creation of a permanent present whose intense pace knows no tomorrow, the latter type of time span is destroying the rhythms of a society which has become more and more debased. And "monument,"

⁶ Paul Virilio, "The Overexposed City," Zone 1/2 (1986): 19.

no longer the elaborately constructed portico, the monumental passageway punctuated by sumptuous edifices, but idleness, the monumental wait for service in front of machinery: everyone bustling about while waiting for communication and telecommunication machines, the lines at highway tollbooths, the pilot's checklist, night tables as computer consoles. Ultimately, the door is what monitors vehicles and various vectors whose breaks of continuity compose less a space than a kind of countdown in which the urgency of work time plays the part of a time center, while unemployment and vacation time play the part of the periphery—the suburb of time: a clearing away of activity whereby everyone is exiled to a life of both privacy and deprivation.⁷

The subject's body will no longer be disjointedly connected to random others and objects according to the city's spatio-temporal layout. The city network-now vertical more than horizontal in layout-will be modeled on and ordered by telecommunications. The city and body will interface with the computer, forming part of an information machine in which the body's limbs and organs will become interchangeable parts with the computer and with the technologization of production. The computerization of labor is intimately implicated in material transformations, including those which pose as merely conceptual. Whether this results in the "cross-breeding" of the body and machine-that is, whether the machine will take on the characteristics attributed to the human body ("artificial intelligence," automatons) or whether the body will take on the characteristics of the machine (the cyborg, bionics, computer prosthesis) remains unclear. Yet it is certain that this will fundamentally transform the ways in which we conceive both cities and bodies, and their interrelations.

⁷ Ibid., pp. 19-20.

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